CGG VERITAS Form 20-F April 23, 2010

SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

FORM 20-F

0	REGISTRATION STATEMENT PURSUANT TO SECTION 12(B) OR (G)
	OF THE SECURITIES EXCHANGE ACT OF 1934
	OR
þ	ANNUAL REPORT PURSUANT TO SECTION 13 OR 15(D)
	OF THE SECURITIES EXCHANGE ACT OF 1934
	For the Fiscal Year Ended December 31, 2009
	OR
0	TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(D)
	OF THE SECURITIES EXCHANGE ACT OF 1934
	OR
0	SHELL COMPANY REPORT PURSUANT TO SECTION 13 OR 15(D)
	OF THE SECURITIES EXCHANGE ACT OF 1934
	Date of Event Requiring this Shell Company Report
	Commission File Number 001-14622

Compagnie Générale de Géophysique-Veritas

(Exact name of registrant as specified in its charter)

CGGVeritas

(Translation of registrant s name into English)

Republic of France

(Jurisdiction of incorporation or organization)

Tour Maine Montparnasse 33, avenue du Maine 75015 Paris France

(Address of principal executive offices)

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(Name, Telephone, E-mail and/or Facsimile number and Address of Company Contact Person)

Securities registered or to be registered pursuant to Section 12(b) of the Act.

Title of each class

Name of each exchange on which registered

American Depositary Receipts representing Ordinary Shares, nominal value 0.40 per share

New York Stock Exchange

Securities registered or to be registered pursuant to Section 12(g) of the Act.

None

(Title of class)

Securities for which there is a reporting obligation pursuant to Section 15(d) of the Act.

71/2% Senior Notes due 2015 73/4% Senior Notes due 2017 91/2% Senior Notes due 2016 (Title of class)

Indicate the number of outstanding shares of each of the issuer s classes of capital or common stock as of the close of the period covered by the annual report.

151,146,594 Ordinary Shares, nominal value 0.40 per share

Indicate by check mark if the registrant is a well-known seasoned issuer, as defined in Rule 405 of the Securities Act. Yes b No o

If this report is an annual or transition report, indicate by check mark if the registrant is not required to file reports pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934.

Yes o No b

Note checking the box above will not relieve any registrant required to file reports pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934 from their obligations under those sections.

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days.

Yes b No o

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, or a non-accelerated filer. See definition of accelerated filer and large accelerated filer in Rule 12b-2 of the Exchange Act. (Check one):

Large accelerated filer b

Accelerated filer o

Non-accelerated filer o

Indicate by check mark which basis of accounting the registrant has used to prepare the financial statements included in this filing: U.S. GAAP o

International Financial Reporting Standards as issued by the International Accounting Standards Board b Other o

If other has been checked in response to the previous question, indicate by check mark which financial statement item the registrant has elected to follow:

Item 17 o Item 18 o

If this is an annual report, indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act).

Yes o No b

PRESENTATION OF INFORMATION

On January 12, 2007, CGG merged with Veritas (the merger) in a part cash, part stock transaction and upon completion of the merger, CGG was renamed Compagnie Générale de Géophysique-Veritas (abbreviated as CGGVeritas). Accordingly, where this annual report provides information for dates prior to January 12, 2007, such information relates to CGG only. We have also provided certain information relating to Veritas prior to January 12, 2007. Information in this annual report on or after January 12, 2007 relates to CGGVeritas.

As used in this annual report CGG refers to Compagnie Générale de Géophysique and its subsidiaries, except as otherwise indicated, Veritas refers to Veritas DGC Inc. and its subsidiaries before the merger and to CGGVeritas Services Holding (U.S.) Inc. following the merger. CGGVeritas refers to Compagnie Générale de Géophysique-Veritas, and we, us, our and Group refers to Compagnie Générale de Géophysique-Veritas and its subsidiaries after the merger and Compagnie Générale de Géophysique and its subsidiaries before the merger, except as otherwise indicated.

In this annual report, references to United States or U.S. are to the United States of America, references to U.S. dollars, \$\\$ or U.S.\$ are to United States dollars, references to France are to the Republic of France, references to Norway are to the Kingdom of Norway, references to NOK are to Norwegian kroner and references to euro or are the single currency introduced at the start of the third stage of European Economic and Monetary Union pursuant to the Treaty establishing the European Union.

As our shares are listed on the New York Stock Exchange (in the form of American Depositary Shares), we are required to file an annual report on Form 20-F with the SEC. Our annual report includes our annual financial statements prepared in accordance with International Financial Reporting Standards (IFRS) and its interpretations as issued by the International Accounting Standards Board (IASB). These consolidated financial statements were also prepared in accordance with IFRS as adopted by the European Union at December 31, 2009.

Unless otherwise indicated, statements in this annual report relating to market share, ranking and data are derived from management estimates based, in part, on independent industry publications, reports by market research firms or other published independent sources. Any discrepancies in any table between totals and the sums of the amounts listed in such table are due to rounding.

FORWARD-LOOKING STATEMENTS

This annual report includes forward-looking statements within the meaning of the federal securities laws, which involve risks and uncertainties, including, without limitation, certain statements made in the sections entitled Information on the Company and Operating and Financial Review and Prospects . You can identify forward-looking statements because they contain words such as believes , expects , may , should , seeks , approximately , intend estimates , or anticipates or similar expressions that relate to our strategy, plans or intentions. These forward-looking statements are subject to risks and uncertainties that may change at any time, and, therefore, our actual results may differ materially from those that we expected. We have based these forward-looking statements on our current views and assumptions about future events. While we believe that our assumptions are reasonable, we caution that it is very difficult to predict the impact of known factors, and, of course, it is impossible for us to anticipate all factors that could affect our actual results. All forward-looking statements are based upon information available to us on the date of this annual report.

Important factors that could cause actual results to differ materially from our expectations (cautionary statements) are disclosed under. Item 3: Key Information. Risk Factors and elsewhere in this annual report, including, without

limitation, in conjunction with the forward-looking statements included in this annual report. Some of the factors that we believe could affect our actual results include:

the impact of the current economic and credit environment;

exposure to the credit risk of customers;

the social, political and economic risks of our global operations;

our ability to integrate successfully the businesses or assets we acquire;

difficulties and delays in achieving synergies and cost savings;

any write-downs of goodwill on our balance sheet;

our ability to sell our seismic data library;

exposure to foreign exchange rate risk;

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our ability to finance our operations on acceptable terms;

the timely development and acceptance of our new products and services;

ongoing operational risks and our ability to have adequate insurance against such risks;

difficulties and costs in protecting intellectual property rights and exposure to infringement claims by others;

the level of capital expenditures by the oil and gas industry and changes in demand for seismic products and services;

our clients ability to unilaterally terminate certain contracts in our backlog;

the effects of competition;

difficulties in temporarily or permanently reducing the capacity of our fleet;

the seasonal nature of our revenues:

the costs of compliance with governmental regulation, including environmental, health and safety laws;

our substantial indebtedness and the restrictive covenants in our debt agreements;

our ability to access the debt and equity markets during the periods covered by the forward-looking statements, which will depend on general market conditions and on our credit ratings for our debt obligations;

exposure to interest rate risk; and

our success at managing the foregoing risks.

We undertake no obligation to update or revise any forward-looking statements, whether as a result of new information, future events or otherwise. We caution you that the foregoing list of important factors may not contain all of the material factors that are important to you. In addition, in light of these risks, uncertainties and assumptions, the forward-looking events discussed in this annual report might not occur. When considering forward-looking statements, you should keep in mind the risk factors and other cautionary statements included in this annual report, including those described in Item 3: Key Information Risk Factors of this annual report.

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PART I

Item 1: IDENTITY OF DIRECTORS, SENIOR MANAGEMENT AND ADVISERS

Not applicable.

Item 2: OFFER STATISTICS AND EXPECTED TIMETABLE

Not applicable.

Item 3: KEY INFORMATION

Selected Financial Data

The selected financial data included below should be read in conjunction with, and are qualified in their entirety by reference to, our consolidated financial statements and Item 5: Operating and Financial Review and Prospects included elsewhere in this annual report. The selected financial data included below are for CGG prior to the merger with Veritas, which was completed on January 12, 2007, and for CGGVeritas thereafter. The selected financial data for each of the years in the five-year period ended December 31, 2009 have been derived from our audited consolidated financial statements prepared in accordance with IFRS.

	At December 31,				
	2009	2008	2007	2006	2005
	(In millions of euros except per share data and ratios)				
Statement of operations data:					
Operating revenues	2,233.2	2,602.5	2,374.1	1,329.6	869.9
Other revenues from ordinary activities	7.5	1.7	1.2	1.8	1.9
Cost of operations	(1,710.5)	(1,722.5)	(1,622.3)	(890.0)	(670.0)
Gross profit	530.2	881.7	753.0	441.4	201.8
Research and development expenses,					
net	(62.1)	(43.8)	(51.3)	(37.7)	(31.1)
Selling, general and administrative					
expenses	(243.3)	(256.1)	(231.0)	(126.4)	(91.2)
Other revenues (expenses)	(167.8)	(36.4)	18.4	11.7	(4.4)
Impairment of goodwill	(217.6)	(4.8)			
Operating income	(160.6)	540.6	489.1	289.0	75.1
Cost of financial debt, net	(105.2)	(83.8)	(109.1)	(25.4)	(42.3)
Variance on derivative on convertible					
bonds				(23.0)	(11.5)
Other financial income (loss)	(11.2)	(11.5)	(5.2)	(8.8)	(14.5)
Income taxes	9.8	(108.3)	(129.4)	(83.2)	(26.6)
Equity in income of affiliates	8.3	3.0	4.2	10.1	13.0
Net income (loss)	(258.9)	340.0	249.6	158.7	(6.8)
Attributable to minority interests	5.4	7.2	4.1	1.6	1.0
Attributable to shareholders	(264.3)	332.8	245.5	157.1	(7.8)

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Net income (loss) per share:					
Basic ⁽¹⁾	(1.75)	2.41	1.82	1.81	(0.13)
Diluted ⁽²⁾	(1.75)	2.39	1.80	1.77	(0.13)
Balance sheet data:					
Cash and cash equivalents	480.3	516.9	254.3	251.8	112.4
Working capital ⁽³⁾	393.5	458.0	367.1	210.4	154.1
Property, plant & equipment, net	677.7	822.4	660.0	455.2	480.1
Multi-client surveys	469.1	535.6	435.4	71.8	93.6
Goodwill	1,868.1	2,055.1	1,928.0	267.4	252.9
Total assets	4,921.2	5,634.2	4,647.0	1,782.1	1,565.1
Gross financial debt ⁽⁴⁾	1,399.0	1,546.0	1,361.0	405.6	409.6
Shareholders equity attributable to					
owners of CGGVeritas SA	2,661.3	2,960.1	2,401.6	877.0	698.5
Other financial historical data and					
other ratios:					
EBITDAS ⁽⁵⁾	658.9	1,058.4	997.3	483.0	221.4
Capital expenditures (Property, plant &					
equipment) ⁽⁶⁾	170.1	155.4	230.5	149.3	125.1
Capital expenditures for multi-client					
surveys	229.3	343.4	371.4	61.5	32.0
Net financial debt ⁽⁷⁾	918.7	1,029.1	1,106.7	153.8	297.2
Gross financial debt ⁽⁴⁾ /EBITDAS ⁽⁵⁾	2.1x	1.5x	1.3x	0.8x	1.9x
Net financial debt ⁽⁷⁾ /EBITDAS ⁽⁵⁾	1.4x	1.0x	1.1x	0.3x	1.3x
EBITDAS ⁽⁵⁾ /Cost of financial debt, net	6.3x	12.6x	9.1x	19.0x	5.2x

⁽¹⁾ Basic per share amounts have been calculated on the basis of 150,864,476 and 137,910,388 weighted average outstanding shares in 2009 and 2008, respectively. Basic per share amounts before 2008 have been restated in order to reflect our five for one stock split effective as of June 3, 2008 with the equivalent of 134,567,140 weighted average outstanding shares in 2007, 86,859,635 weighted average outstanding shares in 2006 and 60,479,625 weighted average outstanding shares in 2005.

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- (2) Diluted per share amounts have been calculated on the basis of 151,208,165 and 139,064,883 weighted average outstanding shares in 2009 and 2008, respectively. Diluted per share amounts before 2008 have been restated in order to reflect our five for one stock split effective as of June 3, 2008 with the equivalent of 136,078,995 weighted average outstanding shares in 2007, 88,656,930 weighted average outstanding shares in 2006 and 60,479,625 weighted average outstanding shares in 2005.
- (3) Working capital is defined as net trade accounts and notes receivable, net inventories and work-in-progress, tax assets, other current assets and assets held for sale less trade accounts and notes payable, accrued payroll costs, income tax payable, advance billings to customers, deferred income, current provisions and other current liabilities.
- (4) Gross financial debt is defined as financial debt, including current maturities and bank overdrafts.
- (5) EBITDAS is defined as earnings before interest, tax, depreciation, amortization and share-based compensation cost. Share-based compensation includes both stock options and shares issued under our share allocation plans. EBITDAS is presented as additional information because we understand that it is one measure used by certain investors to determine our operating cash flow and historical ability to meet debt service and capital expenditure requirements. However, other companies may present EBITDAS and similar measures differently than we do. EBITDAS is not a measure of financial performance under IFRS and should not be considered as an alternative to cash flow from operating activities or as a measure of liquidity or an alternative to net income as indicators of our operating performance or any other measures of performance derived in accordance with IFRS. See Item 5:

 Operating and Financial Review and Prospects Liquidity and Capital Resources EBITDAS for a reconciliation of EBITDAS to net cash provided by operating activities.
- (6) Capital expenditures is defined as purchases of property, plant and equipment plus equipment acquired under capital lease and suppliers of fixed assets.
- (7) Net financial debt is defined as gross financial debt less cash and cash equivalents. Net financial debt is presented as additional information because we understand that certain investors believes that netting cash against debt provides a clearer picture of the financial liability exposure. However, other companies may present net financial debt differently than we do. Net financial debt is not a measure of financial performance under IFRS and should not be considered as an alternative to any other measures of performance derived in accordance with IFRS. See

 Item 5: Operating and Financial Review and Prospects Liquidity and Capital Resources Financial Debt for a reconciliation of net financial debt to certain financing items on our balance sheet.

Exchange Rates

The following table shows, for the periods indicated, information concerning the exchange rate between the U.S. dollar and the euro. This information is provided solely for your information, and we do not represent that euros could be converted into U.S. dollars at these rates or at any other rate. These rates are not the rates used by us in the preparation of our consolidated financial statements.

The data provided in the following table is expressed in U.S. dollars per euro and is based on noon buying rates published by the Federal Reserve Bank of New York for the euro. On April 16, 2010, the most recent practicable day prior to the date of this annual report, the exchange rate as published by the Federal Reserve Bank of New York was 1.00 = \$1.3487.

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	Period-End Rate ⁽¹⁾	Average Rate ⁽²⁾	High	Low
Recent Monthly Data				
April 2010 (through April 16, 2010)	1.3487	1.3499	1.3366	1.3360
March 2010	1.3526	1.3570	1.3758	1.3344
February 2010	1.3660	1.3680	1.3955	1.3476
January 2010	1.3870	1.4266	1.4536	1.3870
December 2009	1.4332	1.4579	1.5100	1.4243
November 2009	1.4994	1.4908	1.5085	1.4658
October 2009	1.4755	1.4821	1.5029	1.4532
Annual Data (Year Ended December 31,)				
2009	1.4332	1.3935	1.5100	1.2547
2008	1.3919	1.4695	1.6010	1.2446
2007	1.4603	1.3705	1.4862	1.2904
2006	1.3197	1.2560	1.3327	1.1860
2005	1.1842	1.2400	1.3476	1.1667

Notes:

- (1) The period-end rate is the noon buying rate on the last business day of the applicable period.
- (2) The average rate for each monthly period was calculated by taking the simple average of the daily noon buying rates, as published by the Federal Reserve Bank of New York. The average rate for each annual period was calculated by taking the simple average of the noon buying rates on the last business day of each month during the relevant period.

Capitalization and Indebtedness

Not applicable.

Reasons for the Offer and Use of Proceeds

Not applicable.

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Risk Factors

Risks related to our business

Current economic uncertainty and the volatility of the oil and natural gas prices could have a significant adverse effect on demand for certain of our products and services, our results of operations, our cash flows, our financial condition and our ability to borrow.

Since late 2008, global market and economic conditions have been uncertain and volatile. In the past, economic contractions have weakened demand and lowered prices for oil and natural gas, which entailed a reduction of the levels of exploration for hydrocarbons. Historically, demand for our products and services has been sensitive to the level of exploration spending by oil and gas companies; as a result the demand for our products and services declines when the global level of exploration expenditures declines.

Difficult conditions in the credit and capital markets and the uncertainty about the global economy have had and are likely to continue to have a significant adverse impact on industrial and commercial performance and the solvency of many companies, which may affect some of our customers and suppliers. Some companies have found their access to liquidity constrained or subject to more onerous terms. In this context, there can be no assurance that our customers will be able to borrow money on a timely basis or on reasonable terms, which could have a negative impact on their demand for our products, and impair the ability of our customers to pay us for our products and services on a timely basis, or at all. More generally, the current economic climate may lead customers to cancel or delay orders. Suppliers may also fail to provide goods and services as agreed. These developments could have a material adverse effect on our business, results of operations, financial condition and cash flows.

The recent turmoil in the credit markets and its potential impact on the liquidity of major financial institutions may also have an adverse effect on our ability to fund our business strategy through borrowings under either existing or new debt facilities in the public or private markets and on terms we believe to be reasonable. Persistent volatility in the financial markets could have a material adverse effect on our ability to refinance all or a portion of our indebtedness and to otherwise fund our operational requirements.

It is difficult to predict how long the current economic conditions will persist, whether they will deteriorate further, and which of our products and services will be adversely affected. We may have impairment losses as events or changes in circumstances occur which reduce the fair value of an asset below its carrying amount. As a result, these conditions could adversely affect our financial condition and results of operations, and we may be subject to increased disputes and litigation because of these events and issues.

We are subject to risks related to our international operations that could harm our business and results of operations.

With operations worldwide, including in emerging markets, our business and results of operations are subject to various risks inherent in international operations. These risks include:

instability of foreign economies and governments;

risks of war, terrorism, piracy, civil disturbance, seizure, renegotiation or nullification of existing contracts;

foreign exchange restrictions, sanctions and other laws and policies affecting taxation, trade and investment; and

We are exposed to these risks in all of our foreign operations to some degree, and such exposure could be material to our financial condition and results of operations in emerging markets where the political and legal environment is less stable. We cannot assure you that we will not be subject to material adverse developments with respect to our international operations or that any insurance coverage we have will be adequate to compensate us for any losses arising from such risks.

Revenue generating activities in certain foreign countries may require prior United States government approval in the form of an export license and may otherwise be subject to tariffs and import/export restrictions. These laws can change over time and may result in limitations on our ability to compete globally. In addition, non-U.S. persons employed by our separately incorporated non-U.S. entities may conduct business in some foreign jurisdictions that are subject to U.S. trade embargoes and sanctions by the U.S. Office of Foreign Assets Control. We have typically generated revenue in these countries through the performance of data processing and reservoir consulting services and the sale of software licenses and software maintenance. We have current and ongoing relationships with customers in these countries. We have procedures in place to conduct these operations in compliance with applicable U.S. laws. However, failure to comply with U.S. laws on equipment and services

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exports could result in material fines and penalties and/or damage to our reputation. In addition, our presence in these countries could reduce demand for our securities among certain investors.

Certain of our clients and certain tax, social security or customs authorities may request that we or certain of our subsidiaries post performance bonds or guarantees issued by banks or insurance companies, including in the form of stand-by letters of credit, in order to guarantee our legal or contractual obligations. We cannot assure you that we will be able to provide these bonds or guarantees in the amounts or durations required or for the benefit of the necessary parties. Our failure to comply with these requests could reduce our capacity to conduct business or perform our contracts. In addition, if we do provide these bonds or guarantees, our clients or the relevant authorities may call them under circumstances that we believe to be improper, and we may not be able to challenge such actions effectively in local courts.

We and certain of our subsidiaries and affiliated entities also conduct business in countries that experience government corruption. We are committed to doing business in accordance with all applicable laws and our codes of ethics, but there is a risk that we, our subsidiaries or affiliated entities or their respective officers, directors, employees or agents may act in violation of applicable laws, including the Foreign Corrupt Practices Act of 1977 or any laws enforced by the US Office of Foreign assets control. Any such violations could result in substantial civil and/or criminal penalties and might materially adversely affect our business and results of operations or financial condition.

We are subject to certain risks related to acquisitions, and these risks may materially adversely affect our revenues, expenses, operating results and financial condition.

In the past we have grown by acquisitions, some of which, such as the merger with Veritas in 2007 or the Wavefield acquisition in 2008, were quite significant. Such transactions, whether completed, pending or likely to be completed in the future, present various financial and management-related risks that can be material, such as integration of the acquired businesses in a cost-effective manner; implementation of a combined business strategy; diversion of management s attention; outstanding or unforeseen legal, regulatory, contractual, labor or other issues arising from the acquisitions; additional capital expenditure requirements; retention of customers; combination of different company and management cultures; operations in new geographic markets; the need for more extensive management coordination; and retention, hiring and training of key personnel. Should any of these risks associated with acquisitions materialize, it could have a material adverse effect on our business, financial condition and results of operations.

We may need to write down goodwill from our balance sheet.

We have been involved in a number of business combinations in the past, leading to the recognition of large amounts of goodwill on our balance sheet. Goodwill totaled 1,868.1 million on our balance sheet as of December 31, 2009. Goodwill is allocated to cash generating units (CGUs) (as described in note 11 to our consolidated financial statements for the year ended December 31, 2009). The recoverable amount of a CGU is estimated at each balance sheet date and is generally determined on the basis of a group-wide estimate of future cash flows expected from the CGU in question. The estimate takes into account, in particular, the removal from service of certain assets used in our business (such as decommissioning or coldstacking vessels) or any significant underperformance in cash generation relative to previously-expected results, which may arise, for example, from the underperformance of certain assets, a deterioration in industry conditions or a decline in the economic environment. At each balance sheet date, if we expect that a CGU s recoverable amount will fall below the amount of goodwill recorded on the balance sheet, we may write down that goodwill in part or in whole. Such a write-down would not in itself have an impact on cash flow, but could have a substantial negative impact on our operating income and net income, and as a result, on our shareholders equity and net debt/equity ratio. In the fourth quarter of 2009, we recognized an impairment loss on goodwill of 216 million on our marine cash generating unit.

We invest significant amounts of money in acquiring and processing seismic data for multi-client surveys and for our data library without knowing precisely how much of the data we will be able to sell or when and at what price we will be able to sell the data.

We invest significant amounts of money in acquiring and processing seismic data that we own. By making such investments, we are exposed to the following risks:

We may not fully recover the costs of acquiring and processing the data through future sales. The amounts of these data sales are uncertain and depend on a variety of factors, many of which are beyond our control. In addition, the timing of these sales is unpredictable, and sales can vary greatly from period to period. Technological or regulatory changes or other developments could also materially adversely affect the value

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of the data. Additionally, each of our individual surveys has a limited book life based on its location, so a particular survey may be subject to significant amortization even though sales of licenses associated with that survey are weak or non-existent, thus reducing our profits.

The value of our multi-client data could be significantly adversely affected if any material adverse change occurs in the general prospects for oil and gas exploration, development and production activities in the areas where we acquire multi-client data or more generally.

Any reduction in the market value of such data will require us to write down its recorded value, which could have a material adverse effect on our results of operations. In the fourth quarter of 2009, we recorded an impairment loss of 64 million on the legacy Veritas multi-client surveys acquired before 2007.

Our results of operations may be significantly affected by currency fluctuations.

We derive a substantial portion of our revenues from international sales, subjecting us to risks relating to fluctuations in currency exchange rates. Our revenues and expenses are mainly denominated in U.S. dollars and euros, and to a significantly lesser extent, in Canadian dollars, Brazilian reais, Australian dollars, Norwegian kroner and British pounds. Historically, a significant portion of our revenues that were invoiced in euros related to contracts that were effectively priced in U.S. dollars, as the U.S. dollar often serves as the reference currency when bidding for contracts to provide geophysical services.

Fluctuations in the exchange rate of the euro against such other currencies, particularly the U.S. dollar, have had in the past and will have in the future a significant effect upon our results of operations, which are reported in euros. For financial reporting purposes, depreciation of the U.S. dollar against the euro will negatively affect our reported results of operations since U.S. dollar-denominated earnings that are converted to euros are stated at a decreased value. Moreover, and in addition to the impact of the conversion of the U.S. dollar at a decreased value, since we participate in competitive bids for data acquisition contracts that are denominated in U.S. dollars, the depreciation of the U.S. dollar against the euro harms our competitive position against companies whose costs and expenses are denominated to a greater extent in U.S. dollars. While we attempt to reduce the risks associated with such exchange rate fluctuations through our hedging policywe cannot assure you that we will maintain our profitability level or that fluctuations in the values of the currencies in which we operate will not materially adversely affect our future results of operations. As of the date of this annual report, our annual fixed expenses in euros are equal to approximately 400 million and as a consequence, an unfavorable variation of US\$0.10 in the exchange rate between the U.S. dollar and the euro would reduce our operating income and our shareholders equity by approximately US\$40 million. As of December 31, 2009 we and our subsidiaries whose functional currency is the euro had dollar-denominated assets and liabilities of U.S.\$2,185.9 million and U.S.\$2,165.3 million, respectively. Our net balance sheet exchange rate exposure was thus U.S.\$20.6 million before hedging and U.S.\$(41.2) million after taking into account hedging arrangements of U.S.\$(61.8) million. As a result of our compliance with IAS 12 (Income Taxes), our results of operation are also exposed to the effect of exchange rate variations on our deferred tax amounts when the functional currency for an entity that owns an asset is not the same as the currency used for taxation purposes. This is the case for several Norwegian subsidiaries that own offshore assets (vessels and equipment) for which the functional currency is the U.S. dollar, whereas the taxable currency is the Norwegian kroner. We estimate that as of the date of this annual report, a decrease of NOK 1 in the value of the Norwegian kroner relative to the U.S. dollar would increase our deferred tax liability by approximately US\$8 million.

Our working capital needs are difficult to forecast and may vary significantly, which could result in additional financing requirements that we may not be able to meet on satisfactory terms, or at all.

It is difficult for us to predict with certainty our working capital needs. This difficulty is due primarily to working capital requirements related to the marine seismic acquisition business and related to the development and introduction of new lines of geophysical equipment products. For example, under specific circumstances, we may have to extend the length of payment terms we grant to customers or may increase our inventories substantially. We may therefore be subject to significant and rapid increases in our working capital needs that we may have difficulty financing on satisfactory terms, or at all, due notably to limitations in our debt agreements.

Technological changes and new products and services are frequently introduced in the market, and our technology could be rendered obsolete by these introductions, or we may not be able to develop and produce new and enhanced products on a cost-effective and timely basis.

Technology changes rapidly in the seismic industry, and new and enhanced products are frequently introduced in the market for our products and services, particularly in our equipment manufacturing and data processing and

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geosciences sectors. Our success depends to a significant extent upon our ability to develop and produce new and enhanced products and services on a cost-effective and timely basis in accordance with industry demands. While we commit substantial resources to research and development, we may encounter resource constraints or technical or other difficulties that could delay the introduction of new and enhanced products and services in the future. In addition, the continuing development of new products risks making our older products obsolete. New and enhanced products and services, if introduced, may not gain market acceptance and may be materially adversely affected by technological changes or product or service introductions by one of our competitors.

The nature of our business subjects us to significant ongoing operating risks for which we may not have adequate insurance or for which we may not be able to procure adequate insurance on acceptable terms, if at all.

Our seismic data acquisition activities, particularly in deepwater marine areas, are often conducted under harsh weather and other hazardous operating conditions. These operations are subject to risks of loss to property and injury to personnel from fires, accidental explosions, ice floes and high seas. These types of events could result in loss from business interruption, delay, equipment damage or other liability. We carry insurance against damage to or the destruction of our seismic equipment and against business interruption for our Services data processing centers and Sercel production centers in amounts we consider appropriate in accordance with industry practice. However, our insurance coverage may not be adequate in all circumstances or against all hazards, and we may not be able to maintain adequate insurance coverage in the future at commercially reasonable rates or on acceptable terms.

We depend on proprietary technology and are exposed to risks associated with the misappropriation or infringement of that technology.

Our results of operations depend in part upon our proprietary technology. We rely on a combination of patents, trademarks and trade secret laws to establish and protect our proprietary technology. We currently hold or have applied for 205 patents in various countries for products and processes. These patents last up to 20 years, depending on the date of filing and the protection accorded by each country. In addition, we enter into confidentiality and license agreements with our employees, customers and potential customers which limit access to and distribution of our technology. However, actions that we take to protect our proprietary rights may not be adequate to deter the misappropriation or independent third-party development of our technology. Although we are not currently involved in any material litigation regarding our intellectual property rights or the possible infringement of intellectual property rights of others, such litigation may be brought in the future. In addition, the laws of certain foreign countries do not protect proprietary rights to the same extent as either the laws of France or the laws of the United States, which may limit our ability to pursue third parties that misappropriate our proprietary technology.

Our failure to attract and retain qualified employees may materially adversely affect our future business and operations.

Our future results of operations will depend in part upon our ability to retain our existing highly skilled and qualified employees and to attract new employees. A number of our employees are highly skilled scientists and technicians. We compete with other seismic products and services companies and, to a lesser extent, companies in the oil industry for skilled geophysical and seismic personnel, particularly in times when demand for seismic services is relatively high. A limited number of such skilled personnel is available, and demand from other companies may limit our ability to fill our human resources needs. If we are unable to hire, train and retain a sufficient number of qualified employees, this could impair our ability to compete in the geophysical services industry and to develop and protect our know-how. Our success also depends to a significant extent upon the abilities and efforts of members of our senior management, the loss of whom could materially adversely affect our business and results of operations.

CGGV eritas has had losses in the past and there is no assurance of our profitability for the future.

Before they merged, CGG and Veritas have had losses in the past. In 2007 and 2008, our net profit attributable to shareholders amounted to 245.5 million and 332.8 million, respectively. In 2009, we recorded a net loss attributable to shareholders of 264.3 million. There is therefore no assurance as to our profitability for the future.

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Risks related to our industry:

The volume of our business depends on the level of capital expenditures by the oil and gas industry, and reductions in such expenditures may have a material adverse effect on our business.

Demand for our products and services has historically been dependent upon the level of capital expenditures by oil and gas companies for exploration, production and development activities. These expenditures are significantly influenced by hydrocarbons prices and by expectations regarding future hydrocarbons prices. Oil and gas prices may fluctuate based on relatively minor changes in the supply of and demand for oil and gas, expectations regarding future supply of and demand for hydrocarbons and certain other factors beyond our control. Lower or volatile oil and gas prices tend to limit the demand for seismic services and products.

Factors affecting the prices of hydrocarbons (and, consequently, demand for our products and services) include:

demand for hydrocarbons;

worldwide political, military and economic conditions, including political developments in the Middle East, economic growth levels, the availability of financing and the ability of OPEC to set and maintain production levels and prices for oil;

laws or regulations restricting the use of fossil fuels or taxing such fuels;

levels of oil and gas production;

the price and availability of alternative fuels;

policies of governments regarding the exploration for and production and development of oil and gas reserves in their territories; and

global weather conditions, with warmer temperatures decreasing demand for products such as heating oil.

Our backlog includes contracts that can be unilaterally terminated at the client s option.

In accordance with industry practice, contracts for the provision of seismic services typically can be canceled at the sole option of the oil or gas client without payment of significant cancellation costs to the service provider.

As a result, even if contracts are not recorded in backlog unless they represent a firm commitment by the client, there can be no assurance that such contracts will be wholly executed by us and generate actual revenue, or even that the total costs already incurred by us in connection with the contract would be covered in full by any cancellation clause.

We are subject to intense competition in the markets where we carry out our operations, which could limit our ability to maintain or increase our market share or to maintain our prices at profitable levels.

Most of our contracts are obtained through a competitive bidding process, which is standard for the seismic services industry in which we operate. Competitive factors in recent years have included price, crew availability, technological expertise and reputation for quality, safety and dependability. While no single company competes with us in all of our segments, we are subject to intense competition in each of our segments. We compete with large, international companies as well as smaller, local companies. In addition, we compete with major service providers and government-sponsored enterprises and affiliates. Some of our competitors operate more data acquisition crews than

we do and have greater financial and other resources. These and other competitors may be better positioned to withstand and adjust more quickly to volatile market conditions, such as fluctuations in oil and gas prices and production levels, as well as changes in government regulations. In addition, if geophysical service competitors increase their capacity (or do not reduce capacity if demand decreases), the excess supply in the seismic services market could apply downward pressure on prices. The negative effects of the competitive environment in which we operate could have a material adverse effect on our results of operations.

As a result of current conditions in the seismic market, we have taken significant measures to reduce our fleet of vessels and we may take temporary additional measures to further reduce our fleet capacity in the future if called for by the situation in the seismic market.

In order to adjust to the conditions in the seismic market and to reposition our fleet toward high capacity vessels, we decided in 2009 to reduce our fleet capacity on a permanent basis to 18 vessels, by decommissioning nine vessels. As of December 31, 2009, six of these vessels had been decommissioned and the three remaining vessels are scheduled to be decommissioned in 2010. In the future, economic conditions in the seismic market could

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lead us to further adjust our marine acquisition capacity on a temporary basis, for example by cold stacking certain of our vessels. Reductions in capacity can generate additional operating costs.

We have high levels of fixed costs that are incurred regardless of our level of business activity.

We have high fixed costs and data acquisition activities that require substantial capital expenditures. As a result, downtime or low productivity due to reduced demand, weather interruptions, equipment failures or other causes could result in significant operating losses.

The revenues we derive from land and marine seismic data acquisition vary significantly during the year.

Our land and marine seismic data acquisition revenues are partially seasonal in nature. The marine data acquisition business is, by its nature, exposed to unproductive interim periods due to necessary repairs or transit time from one operational zone to another during which revenue is not recognized. Other factors that cause variations from quarter to quarter include the effects of weather conditions in a given operating area, the internal budgeting process of some important clients for their exploration expenses, and the time needed to mobilize production means or obtain the administrative authorizations necessary to commence data acquisition contracts.

Our business is subject to governmental regulation, which may adversely affect our future operations.

Our operations are subject to a variety of federal, provincial, state, foreign and local laws and regulations, including environmental, health and safety and labor laws. We invest financial and managerial resources to comply with these laws and related permit requirements. Our failure to do so could result in fines or penalties, enforcement actions, claims for personal injury or property damages, or obligations to investigate and/or remediate contamination. Failure to obtain the required permits on a timely basis may also prevent us from operating in some cases, resulting in crew downtime and operating losses. Moreover, if applicable laws and regulations, including environmental, health and safety requirements, or the interpretation or enforcement thereof, become more stringent in the future, we could incur capital or operating costs beyond those currently anticipated. The adoption of laws and regulations that directly or indirectly curtail exploration by oil and gas companies could also materially adversely affect our operations by reducing the demand for our geophysical products and services.

In particular, we may be affected by new environmental laws or regulations intended to limit or reduce emissions of gases, such as carbon dioxide and methane, that may be contributing to climate change. The European Union has already established greenhouse gas regulations, and many other countries, including the United States, are in the process of doing so. This could cause us to incur additional direct costs in complying with any new environmental regulations, as well as increase indirect costs resulting from our customers, suppliers or both incurring additional compliance costs that get passed on to us. Moreover, passage of climate change legislation or other regulatory initiatives that target emissions of greenhouse gases may curtail production and demand for fossil fuels such as oil and gas and thus adversely affect future demand for our products and services. Reductions in our revenues or increases in our expenses as a result of climate control initiatives could have adverse effects on our business, financial position, results of operations and prospects.

Risks related to our indebtedness

Our substantial debt could adversely affect our financial health and prevent us from fulfilling our obligations.

We have a significant amount of debt. As of December 31, 2009, our net debt, total assets and shareholders equity were 918.7 million, 4,921.2 million and 2,661.3 million, respectively. We cannot assure you that we will be able to generate sufficient cash to service our debt or sufficient earnings to cover fixed charges in future years.

As of December 31, 2009, our financial debt consisted primarily of:

US\$530 million outstanding principal amount of our 71/2% Senior Notes due 2015, US\$350 million outstanding principal amount of our 91/2% Senior Notes due 2016 and US\$400 million outstanding principal amount of our 73/4% Senior Notes due 2017 (our senior notes);

US\$544 million outstanding under our senior credit facilities dated January 12, 2007;

35 million drawn under our US\$200 million French revolving facility dated February 7, 2007; and a total of 115 drawn under various credit lines held by several of our subsidiaries.

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Our substantial debt could have important consequences. In particular, it could:

increase our vulnerability to general adverse economic and industry conditions;

require us to dedicate a substantial portion of our cash flow from operations to payments on our indebtedness, thereby reducing the availability of our cash flow to fund capital expenditures and other general corporate purposes;

limit our flexibility in planning for, or reacting to, changes in our businesses and the industries in which we operate;

place us at a competitive disadvantage compared to competitors that have less debt; and

limit, along with the financial and other restrictive covenants of our indebtedness, among other things, our ability to borrow additional funds.

Our debt agreements contain restrictive covenants that may limit our ability to respond to changes in market conditions or pursue business opportunities.

The indentures governing our senior notes and the agreements governing our senior credit facilities and our French revolving facility contain restrictive covenants that limit our ability and the ability of certain of our subsidiaries to, among other things:

incur or guarantee additional indebtedness or issue preferred shares;

pay dividends or make other distributions;

purchase equity interests or reimburse subordinated debt prior to its maturity;

create or incur certain liens;

enter into transactions with affiliates;

issue or sell capital stock of subsidiaries;

engage in sale-and-leaseback transactions; and

sell assets or merge or consolidate with another company.

Complying with the restrictions contained in some of these covenants requires us to meet certain ratios and tests, notably, in the case of our senior facilities, (i) a minimum ratio of EBITDA to total interest costs of 4.00:1 for the 12-month testing period ended December 31, 2009 (the actual ratio as of December 31, 2009 was 7.2:1) and (ii) a maximum ratio of total net debt to EBITDA of 2.25:1 for the 12-month testing period ended December 31, 2009 (the actual ratio as of December 31, 2009 was 1.3:1). Information relating to our indebtedness and the restrictive covenants contained in our debt agreements is provided in note 13 to our consolidated financial statements for the year ended December 31, 2009. The requirement that we comply with these provisions may materially adversely affect our ability to react to changes in market conditions, take advantage of business opportunities we believe to be desirable, obtain future financing, fund needed capital expenditures, or withstand a continuing or future downturn in our business.

If we are unable to comply with the restrictions and covenants in the indentures governing our senior notes, senior facilities agreement, the French revolving facility agreement and other current and future debt agreements, there could be a default under the terms of these indentures and agreements, which could result in an acceleration of repayment.

If we are unable to comply with the restrictions and covenants in the indentures governing our senior notes or in other current or future debt agreements, including the senior facilities agreement and the French revolving facility agreement, there could be a default under the terms of these indentures and agreements. Our ability to comply with these restrictions and covenants, including meeting financial ratios and tests, may be affected by events beyond our control. As a result, we cannot assure you that we will be able to comply with these restrictions and covenants or meet such financial ratios and tests. In the event of a default under these agreements, lenders could terminate their commitments to lend or accelerate the loans and declare all amounts borrowed due and payable. Borrowings under other debt instruments that contain cross-acceleration or cross-default provisions may also be accelerated and become due and payable. If any of these events occur, our assets might not be sufficient to repay in full all of our outstanding indebtedness and we may be unable to find alternative financing. Even if we could obtain alternative financing, it might not be on terms that are favorable or acceptable to us.

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We and our subsidiaries may incur substantially more debt.

We and our subsidiaries may incur substantial additional debt (including secured debt) in the future. The terms of the indentures governing our Senior Notes, the senior facilities agreement, the French revolving facility agreement and our other existing senior indebtedness limit, but do not prohibit, us and our subsidiaries from doing so. As of December 31, 2009, we had drawn 35 million under our existing revolving credit facilities and long-term confirmed and undrawn credit lines amounted to 185 million.

If new debt is added to our current debt levels, the related risks for us could intensify.

To service our indebtedness, we require a significant amount of cash, and our ability to generate cash will depend on many factors beyond our control.

Our ability to make payments on and to refinance our indebtedness, and to fund planned capital expenditures depends in part on our ability to generate cash in the future. This ability is, to a certain extent, subject to general economic, financial, competitive, legislative, regulatory and other factors that are beyond our control.

We cannot assure you that we will generate sufficient cash flow from operations, that we will realize operating improvements on schedule or that future borrowings will be available to us in an amount sufficient to enable us to service and repay our indebtedness or to fund our other liquidity needs. If we are unable to satisfy our debt obligations, we may have to undertake alternative financing plans, such as refinancing or restructuring our indebtedness, selling assets, reducing or delaying capital investments or seeking to raise additional capital. We cannot assure you that any refinancing or debt restructuring would be possible, that any assets could be sold or that, if sold, the timing of the sales and the amount of proceeds realized from those sales would be favorable to us or that additional financing could be obtained on acceptable terms. Disruptions in the capital and credit markets, as have been experienced since 2008, could adversely affect our ability to meet our liquidity needs or to refinance our indebtedness, including our ability to draw on our existing credit facilities or enter into new credit facilities. Banks that are party to our existing credit facilities may not be able to meet their funding commitments to us if they experience shortages of capital and liquidity or if they experience excessive volumes of borrowing requests from us and other borrowers within a short period of time.

Increases in interest rates could adversely affect our results of operations

A significant proportion of our debt consists of fixed-rate bonds, along with some fixed-rate finance leases and fixed-rate medium-term bank credit facilities with variable maturities. This debt is not exposed to interest rate fluctuations. However, drawings under our credit facilities incur interest at variable rates that are reset at each interest period (generally between one and 12 months). As a result, our interest expenses on this debt vary in line with movements in short-term interest rates. In particular, our senior facilities are subject to interest based on U.S. dollar LIBOR. As a result, our interest expenses may increase significantly if short-term interest rates increase. Based on our borrowings outstanding as of December 31, 2009, each 50 basis point increase in the U.S. dollar LIBOR would increase our interest expense by US\$3 million per year.

Item 4: INFORMATION ON THE COMPANY

Introduction

We are a global participant in the geophysical seismic industry, as both a manufacturer of geophysical equipment and a provider of a wide range of services (including seismic data acquisition and related processing and interpretation software) principally to clients in the oil and gas exploration and production industry. Our operations are organized

into two segments: Services and Equipment, in accordance with our internal reporting system, which we use to manage and measure our performance.

Our geophysical Equipment segment operates through our subsidiary Sercel, the market leader in the development and production of seismic acquisition systems and specialized equipment in the land and marine seismic markets.

The geophysical Services segment is composed of the following activities:

land contract: seismic data acquisition for land, transition zones and shallow water on behalf of a specific client;

multi-client land: seismic data acquisition for land, transition zones and shallow water licensed to a number of clients on a non-exclusive basis;

marine contract: seismic data acquisition marine on behalf of a specific client;

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multi-client marine: seismic data acquisition marine and licensed to a number of clients on a non-exclusive basis; and

processing and imaging: processing, imaging and interpretation of geophysical data, data management and reservoir studies for clients.

We are a recognized leader in data processing and imaging services, which we provide through a worldwide network of 29 open seismic data processing centers and 12 client-dedicated centers. A suite of advanced technologies, developed and improved through continuous innovation, take seismic data processing into the reservoir and have the potential to greatly enhance reservoir knowledge in order to improve exploitation.

We also offer the Hampson-Russell software that has delivered innovative interpretive solutions since 1987. The Hampson-Russell software makes sophisticated technology accessible to the working geophysicist. It has an installed base of more than 1,400 licenses at over 500 petroleum and service companies worldwide.

CGGVeritas has 110 years of combined operating experience (through CGG and Veritas) and a recognized track record of technological leadership in the science of geophysics. We believe we are well placed to capitalize on the growing importance of seismic technology to enhance the exploration and production performance of our broad base of clients, which includes independent, international and national oil companies.

Services accounted for 77% and Equipment accounted for 23% of our consolidated operating revenues for the year ended December 31, 2009.

For the year ended December 31, 2009, 22% of our consolidated operating revenues were from North America, 7% from South and Central Americas, 44% from Europe, Africa, Middle East, and 27% from Asia Pacific.

Compagnie Générale de Géophysique-Veritas is the parent company of the CGGVeritas Group. We are a *société anonyme* incorporated under the laws of the Republic of France and operating under the French Commercial Code. Our registered office is at Tour Maine Montparnasse, 33, avenue du Maine, 75015 Paris, France. Our telephone number is (33) 1 64 47 45 00.

Acquisition of Wavefield

In January 2009, we completed the purchase of 100% of Wavefield, a Norwegian marine geophysical company providing proprietary data acquisition services and seabed seismic equipment. Wavefield also offers a portfolio of non-exclusive multi-client data to global exploration clients, developed in partnership with oil companies and governments. The range of marine services includes long offset 2D, high capacity 3D, 4D, multi-azimuth and wide-azimuth data acquired with highly specialized vessels and the latest seismic equipment. Wavefield s main offices are in Bergen and Oslo, Norway with other locations in Trondheim, London, Houston and Perth. Wavefield operations and teams were integrated in our operations during 2009.

Our Strategy

We intend to continue to strengthen our competitive position in the global geophysical services and equipment markets by capitalizing on growth opportunities resulting from both the application of new technologies in every sector of the oil and gas business from exploration to production and reservoir management and from our worldwide presence.

To achieve this objective, we have adopted the following strategies:

Actively respond to the current market environment

The volatile and adverse global market and economic conditions commencing in late 2008 and the decreased level of capital expenditures by oil and gas companies have adversely affected demand for seismic products and services. In response to current market conditions, we are rigorously reducing costs across the organization by adjusting our manufacturing and crew costs in line with our market outlook. We have removed vessels from the fleet, postponed new builds and plan to remove more. See Services Marine Business Line Marine Seismic Acquisition Fleet . In addition, we are taking a disciplined approach to capital spending in order to focus on our priority of free cash flow generation. We also plan to decrease capital spending on our multi-client library. We are also maintaining strong research and development spending levels and further increasing our focus on leadership in advanced technology.

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Focus on growth areas for geophysical services

We believe that our proprietary equipment and software provide us with a competitive advantage in specific growth markets, such as data acquisition in transition zones and difficult terrain, where recent technological advances have made seismic acquisition more feasible. We intend to focus on developing our technological capabilities in emerging markets for geophysical services, such as reservoir appraisal and production monitoring. We also believe that we have unique experience and expertise in complex land seismic acquisition projects in both desert and arctic regions. Further, we believe our geographic footprint will allow us to respond to the growing demand for seismic imaging and reservoir solutions.

We also intend to maintain our position in the marine and land seismic market for multi-client data by developing our multi-client data library. We believe that a strong position in this market segment enhances our global competitive position and may provide opportunities for continuing future sales. In developing our multi-client data library, we carefully select survey opportunities in order to maximize our return on investment. We also intend to apply the latest advances in depth imaging technology to a selected part of our existing library.

Given the growing importance of geophysics in reservoir characterization, we intend to further develop the synergies between our data processing and reservoir services. This approach places us in a better position to meet the requirements of our clients with an extensive range of integrated services. With the increasing market use of wide-azimuth in the Gulf of Mexico and the growing demand for advanced imaging capabilities, we also intend to increase our processing capability in developing disciplines, such as reservoir description and monitoring, including wide-azimuth, multi-component and 4D studies. We also plan to continue promoting and developing our dedicated processing centers within our clients—offices and developing our regional centers. We have also achieved the full convergence of our legacy software technologies in 2009.

Develop technological synergies for products and capitalize on new generation equipment

We believe Sercel is the leading manufacturer of land, marine and subsea geophysical equipment. We plan to continue developing synergies among the technologies available to Sercel and to capitalize fully on our position as a market leader. Through our research and development, we seek to improve existing products and maintain an active new product development program in all segments of the geophysical equipment market (land, marine and ocean-bottom).

Develop and utilize innovative technology

The significant technological developments in seismic services over the last decade have produced a marked change in the sector. The development of 4D and wide-azimuth techniques (providing time lapse views and enhanced illumination of the reservoir as well as improved image resolution) now allows operators to better locate and monitor reservoir performance. This possibility broadens the use of seismic techniques from pure exploration (early cycle) into a tool for reservoir development, management and production (late cycle). Importantly, these techniques require more vessel time than traditional data acquisition. For example, three to six times more vessel time is required to shoot wide-azimuth data than traditional 3D.

We believe that growth in demand for geophysical services will continue to be driven in part by the development of new technologies. The industry is increasingly demanding clearer seismic imaging and better visibility, particularly underneath salt layers. We expect multi-azimuth, wide azimuth, multi-component (3C/4C) surveys and time-lapse (4D) surveys to become increasingly important for new production-related applications, particularly in the marine sector, and expect specialized recording equipment for difficult terrain to become more important in land seismic data acquisition, particularly in transition zones, shallow water and arctic areas. We believe that to remain competitive, geophysical services companies will need to combine advanced data acquisition technology with consistently

improving processing capacity in order to reduce further delivery times for seismic services.

Our strategy is to continue our high level of research and development investment to reinforce our technological leadership. We also intend to take advantage of our full range of integrated services to enhance our position as a market leader in:

land and transition zone seismic data acquisition systems and know-how;

innovative marine or seabed acquisition systems and services;

seismic data processing and reservoir services; and

manufacturing of land, marine and subsea data acquisition equipment.

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Emphasize client service

We believe it is important to operate in close proximity to our clients to develop a better understanding of their individual needs and to add measurable value to their business processes. We respond to these needs by creating new products or product enhancements that improve the quality of data and reduce the data delivery time to clients. We believe that our regional multi-client and dedicated data processing centers in our clients—offices provide us with an advantage in identifying contract opportunities, optimizing service to clients and developing products responsive to new market demands, such as seismic techniques applied to reservoir management. We believe that we are well positioned to benefit from the industry trend towards increased outsourcing. This trend is leading oil and gas companies to place greater emphasis on relationships and service quality (including health, safety and protection of the environment) in their selection of third party service providers, including geophysical services providers.

Provide integrated services

We are committed to providing clients with a full array of seismic data services, from acquisition and processing to data interpretation and management. We believe that integration of compatible technology and equipment increases the accuracy of data acquisition and processing, enhances the quality of our client service and thereby improves productivity in oil and gas exploration and production. Our clients increasingly seek integrated solutions to better evaluate known reserves and improve the ratio of recoverable hydrocarbons from producing fields. We are continuing to develop our ability to provide geosciences solutions through a combination of various exploration and production services, including technical data management, reservoir characterization and interpretation of well information.

Develop well-positioned data libraries

We intend to take advantage of our recent vintage, well-positioned seismic data libraries and will capitalize on our strong experience in the wide azimuth technology. The industry s growing interest in wide-azimuth technology to explore complex geological environments has translated into high pre-funding levels for the Gulf of Mexico. Walker Ridge, Green Canyon, Garden Banks and Three Corners surveys may generate interest from deep offshore large oil and gas companies. Onshore, our land library offers additional potential in North America. Our seismic data library is a strength in a market where a global library portfolio is increasingly attractive to clients.

Develop reservoir applications

Seismic data is currently mainly used by oil and gas companies for exploration purposes. However, we are progressively extending our core business towards compiling and analyzing seismic data of existing reservoirs. Through high-resolution images and our expertise in 4D seismic and permanent monitoring, we aim to assist hydrocarbon producers in better characterizing and predicting the static properties and dynamic behavior of their reservoirs.

Enhance our cash liquidity position

We are also taking steps to enhance our cash liquidity position, increase our flexibility under our credit facilities, extend our existing debt maturities, and bolster our balance sheet in an uncertain global economic environment. To those ends, we issued US\$350 million principal amount of 91/2% senior notes due 2016 on June 9, 2009, we amended our US senior facilities agreement on May 21, 2009 and we amended our French revolving facility agreement on May 27, 2009.

These amendments (i) increase our flexibility under the financial covenants by modifying the interest coverage and leverage ratios, (ii) include an additional covenant limiting capital expenditures, (iii) allow us to dispose of additional seismic vessels and (iv) increase our ability to incur unsecured senior debt. In consideration of these additional amendments, we (i) repaid \$100 million of the term loan B on May 21, 2009 and (ii) increased the applicable percentage for all borrowing under the US senior facilities and French revolving facility by 100 basis points. See

Item 5: Operating and Financial Review and Prospectus Liquidity and Capital Resources Financing Arrangements

Industry Conditions

Overall demand for geophysical services and equipment is dependent on spending by oil and gas companies for exploration, production development and field management activities. This spending depends in part on present and expected future oil and gas prices and the ability of our customers, particularly the small independent oil and gas companies, to secure financing for their projects. We believe that the short-term outlook for the geophysical services

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sector, particularly the marine segment, is characterized by a slowdown in demand and an overcapacity in supply resulting in a significant decrease in both volumes and prices. These conditions have also led to a recent decrease in volumes of sales in our equipment segment. We believe that two fundamental factors have contributed to this situation.

First, global geopolitical uncertainty, particularly following the current economic and financial crisis, has translated into a strong drop in oil prices and has not created the confidence and visibility that are essential in our clients decision-making processes. Consequently, clients have delayed their decision-making or their projects or have canceled projects.

Second, given the level of energy prices in 2007 and much of 2008, the geophysical services market has developed strongly especially in marine acquisition and in supporting geophysical equipment. We estimate that the worldwide offshore fleet of 3D vessels with more than six streamers increased from 40 vessels at the end of 2006 to 58 vessels by the end of 2008. In 2009 the offshore exclusive market was characterized by a significant decline in demand as a direct result the global financial crisis and reductions in exploration and production spending.. In this context, the industry moved to drastically reduce the total capacity down to 52 3D vessels with more than six streamers by the end of 2009, through vessel retirements and conversions and delayed entry of some of the planned new builds into the market (see Our Strategy Actively respond to current market conditions for certain steps that we are taking to address current market conditions.). Despite those efforts, demand and supply remained unbalanced during 2009, leading to a year-on-year price decrease estimated at more than 30% on average. In 2010 some recovery is expected as the supply-demand balance should be restored through continued industry discipline and increased demand as a result of increased exploration and production budgets. We expect that these trends will help stabilize prices and may have a positive impact on market prices towards the end of 2010.

Adverse economic and financing conditions have also affected levels of discretionary spending by oil and gas companies in our land business line, particularly by independent oil companies, and in North America. Such conditions, together with, delayed decision-making by our clients, have also significantly adversely affected multi-client after sales.

Nevertheless, we also believe that the medium-term outlook for the geophysical services sector, particularly the marine segment, and the demand for geophysical equipment is fundamentally positive for a number of reasons:

First, oil and gas companies (including both the international oil companies and the national oil companies) and the large oil and gas consuming nations have perceived a growing and potentially lasting imbalance between reserves and future demand for hydrocarbons. A rapid rise in world consumption requirements, particularly in China and India, resulted in demand for hydrocarbons growing more rapidly than anticipated prior to the current economic downturn. At the same time, oil and gas companies have increased their focus on existing production capacities and reserves replacement.

Second, the recognition of a potential future imbalance between hydrocarbon supply and demand, combined with low reserve replacement rates, has led in the recent past and we expect that it could lead in the future to sustained capital expenditure in exploration and production. The seismic services market generally benefits from this spending since seismic services are an important element in the search for new reserves and optimization of existing reservoirs from pure exploration (early cycle) to reservoir development, management and production (late cycle).

The strong technological developments in seismic equipment and services over the last decade have advanced their use in reservoir development and production, broadening the use of seismic techniques over the lifecycle of reservoirs.

Each day, three to four million barrels of new oil have to be found in deeper and more complex basins to offset declining reserve rates. We expect these fundamental trends to continue to drive increased demand for high-end seismic equipment and services in the medium-term. We believe that CGGVeritas is in a strong position to benefit from these long term favorable industry conditions.

History and Development of the Company

CGG was established on July 23, 1931 to market geophysical techniques for appraising underground geological resources. Since that time, it has gradually come to specialize in seismic techniques adapted to exploration for and production of oil and gas, while continuing to carry on other geophysical activities. On January 12, 2007, CGG acquired Veritas in a part cash, part stock transaction and upon completion of the acquisition, CGG was renamed Compagnie Générale de Géophysique-Veritas. Compagnie Générale de Géophysique-Veritas is a *société anonyme* incorporated under the laws of the Republic of France and operating under the French *Code de commerce*.

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Over the course of the last four years, we have completed numerous acquisitions and dispositions which are described under

Item 5: Operating and Financial Review and Prospects Factors Affecting our Results of Operations Acquisitions and Disposals included elsewhere in this annual report.

Business Overview

Our operations have historically been organized into two main segments: Services and Equipment. Services accounted for 77% and Equipment accounted for 23% of our consolidated revenues for the year ended December 31, 2009.

We generate revenues (by location of customers) on a worldwide basis. For the year ended December 31, 2009, 22% of our consolidated revenues were from North America, 7% from South and Central Americas, 44% from Europe, Africa, Middle East, and 27% from Asia Pacific.

In 2009, our two most significant customers accounted for 6.8% and 5.3% of our consolidated revenues compared with 3.9% and 3.8% in 2008 and 4.5% and 2.8% in 2007.

Operating Revenues Data

Revenues by Business Lines

The following table sets forth our consolidated operating revenues by activity in millions of euros or dollars, as the case may be, and the percentage of total consolidated operating revenues represented thereby, for the periods indicated:

	2009				2008		2007			
	M	MU.S.\$	%	M	MU.S.\$	%	M	MU.S.\$	%	
Total land seismic										
Acquisition	347.2	483.4	16%	454.4	672.2	17%	461.5	631.8	19%	
Contract	274.2	381.8	13%	350.3	518.2	13%	327.3	448.0	14%	
Multi-client	73.0	101.6	3%	104.1	154.0	4%	134.2	183.8	6%	
Total marine seismic										
Acquisition	1,071.6	1,491.8	48%	1,112.7	1,646.1	43%	986.4	1,350.5	41%	
Contract	774.4	1,078.1	35%	712.9	1,054.6	27%	531.2	727.3	22%	
Multi-client	297.2	413.7	13%	399.8	591.5	16%	455.2	623.2	19%	
Processing and										
imaging	289.6	403.3	13%	270.1	399.5	11%	263.2	360.5	11%	
Total services	1,708.4	2,378.5	77%	1,837.3	2,717.8	71%	1,711.1	2,342.8	72 %	
12 days elimination ⁽¹⁾							(16.5)	(22.6)		
Total Services after										
elimination	1,708.4	2,378.5	77 %	1,837.3	2,717.8	71%	1,694.6	2,320.2	71%	
Equipment(2)	524.8	730.8	23%	765.2	1,110.3	29%	679.5	930.5	29%	
Exchange differences					21.7					
Total	2,233.2	3,109.3	100%	2,602.5	3,849.8	100%	2,374.1	3,250.7	100%	

Notes:

- (1) The merger with Veritas took effect on January 12, 2007. The 1,711.1 million figure above is composed of Services segment business line revenues for each of CGG and Veritas from and including January 1, 2007. We have consequently eliminated from this figure Veritas revenues in an amount of 16.5 million attributable to 2007 Veritas revenues between January 1 and January 12, 2007, the effective date of the merger of CGG and Veritas. Because our internal reporting systems did not permit us to identify the CGGVeritas Services segment business lines to which such twelve days of Veritas revenues should be allocated, we have eliminated such twelve days of revenues from such 1,711.1 million figure to arrive at total Services revenues (including Veritas revenue after the merger date) of 1,694.6 million for the financial year ended December 31, 2007.
- (2) The dollar amounts for the equipment segment reflect the management reporting figures. The exchange differences between management reporting in US dollars and consolidated financial statements translated into US dollars are shown in the line Exchange differences.

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Revenues by Region (by location of customers)

The following table sets forth our consolidated operating revenues by region in millions of euros or dollars, as the case may be, and the percentage of total consolidated operating revenues represented thereby, for the periods indicated:

	2009			2008			2007		
	M	M \$	%	M	M \$	%	M	M \$	%
North America Central and	501.5	698.3	22%	725.0	1,072.5	28%	734.6	1,005.8	31%
South Americas Europe, Africa and Middle	156.8	218.3	7%	203.2	300.7	8%	244.0	334.2	10%
East	982.1	1,367.3	44%	1,045.2	1,546.2	40%	767.2	1,050.5	32%
Asia Pacific	592.8	825.4	27%	629.1	930.4	24%	628.3	860.2	27%
Total	2,233.2	3,109.3	100%	2,602.5	3,849.8	100%	2,374.1	3,250.7	100%

Services

The geophysical Services segment is composed of the following activities:

land contract: seismic data acquisition for land, transition zones and shallow water on behalf of a specific client;

multi-client land: seismic data acquisition for land, transition zones and shallow water licensed to a number of clients on a non-exclusive basis;

marine contract: seismic data acquisition marine on behalf of a specific client;

multi-client marine: seismic data acquisition marine licensed to a number of clients on a non-exclusive basis; and

processing and imaging: processing, imaging and interpretation of geophysical data, data management and reservoir studies for clients.

Our Services segment is organized by region to better promote our entire spectrum of services in our main markets, focusing on providing comprehensive solutions to client problems. We believe that our capacity to provide integrated geophysical services is a significant competitive advantage.

Land Business Line

Land Seismic Acquisition

Land seismic acquisition includes all seismic surveying techniques where the recording sensor is either in direct contact with, or in close proximity to, the ground. Our land business line offers integrated services, including the

acquisition and on site processing of seismic data on land, in transition zones and on the ocean floor (seabed surveys). We undertake land surveys with both a contract and multi-client basis.

We are a significant land seismic acquisition contractor worldwide, including in North America, and particularly in difficult terrain. In 2009, we had an average of 17 active land crews performing specialized 3D and 2D seismic surveys. Total land seismic acquisition activities accounted for 16% of our consolidated operating revenues in 2009. Contracts for land seismic acquisition accounted for 13% and land multi-client surveys accounted for 3% of our consolidated operating revenue in 2009.

Our land operations include surveying crews and recording crews. Surveying crews lay out the lines to be recorded and mark the sites for shot-hole placement or equipment location (except for stake-less operations where the sources locations are indicated through GPS tools rather than marked on the field). Recording crews produce acoustic impulses and use recording units to synchronize the shooting and record the seismic signals via geophones. On a land survey where explosives are used as the acoustic source, the recording crew is supported by several drill crews. Drill crews operate in advance of the recording crew and bore shallow holes for explosive charges which, when detonated by the recording crew, produce the necessary acoustic impulse. Seismic surveying in transition zones and on the sea-bed is carried out by laying cables or other stationary measuring devices on the ocean floor.

Land seismic crews are equipped with advanced equipment and software used in each stage of the land seismic acquisition process, including: the Sercel 408UL and 428XL seismic data recorders; the Sercel Nomad 65 vibrators, the Sercel VE 432 and VE 464 vibrator electronic control system used to synchronize and verify the emission of acoustical waves by vibrators; DSU3 Sercel digital 3 components sensors; patented high vibroseis technologies

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such as HPVA and V1 which seek to increase the productivity of a crew; and on-site processing software for acquired data

We believe that our technology and our experience enable us to offer high quality, fully integrated land seismic services. We have pioneered real-time positioning of geophones and seismic sources, quality control of positioning during land surveys, and on-site processing, which together increase the accuracy and efficiency of such surveys.

One of the challenges inherent in land seismic acquisition surveys is gathering data without disrupting the sensitive ecosystems in which such surveys are frequently located. We have developed a strong position in environmentally sensitive zones, such as mountainous regions, tropical forests and swamps, by following a strict policy of preserving the natural environment to the extent possible. We also work in conjunction with the local community at site locations, hiring local employees and obtaining necessary local authorizations to alleviate potential opposition to our operations.

The difficulty of access to survey sites is a major factor in determining the number of personnel required to carry out a survey and the cost of a survey. A full crew for a land or transition zone survey may range from a total of less than 100 to a few thousand members (principally composed of local employees in the latter case), and the cost of a survey can range from several hundred thousand to several million dollars per month, depending on the size of the team and the type and difficulty of the survey.

We work closely with our clients to plan surveys in accordance with their specifications. This provides us with a competitive advantage in being selected to carry out surveys, whether such surveys are awarded based on competitive bids or directly negotiated agreements with clients. We regularly conduct land seismic acquisition surveys for national and international oil companies.

We have developed partnerships with local industry-related companies in several countries, including Saudi Arabia, other Gulf Cooperation Council (GCC) countries and Indonesia. We contribute our international expertise, technical know-how, equipment and experienced key personnel to these partnerships as needed, while local partners provide their logistical resources, equipment and knowledge of the environment and local market.

In Saudi Arabia, our land seismic acquisition activities are conducted through Arabian Geophysical & Surveying Co. (Argas), a joint venture owned 49% by us and 51% by TAQA, our local partner. Since June 2006, our other Middle East operations are conducted through Ardiseis, a joint venture owned 51% by us and 49% by TAQA.

Land Multi-Client Library

In 2009, we invested 49 million (US\$68 million) in multi-client land seismic surveys, mainly in North America. Total revenues from multi-client land seismic surveys in 2009 were 73 million (US\$102 million), a 34% decrease in dollar terms year on year. Multi-client after-sales were 33 million (US\$46 million) for 2009 driven by demand in our Canadian and US lower 48 states data library. The pre-financing level was high at 82% and as of December 31, 2009, the net book value of our land multi-client library was 101 million (US\$145 million).

Land Seismic Acquisition Business Development Strategy

Our land seismic acquisition services are geographically and technologically well placed for high-end positioning and further development of local partnerships. We have developed a unique expertise in North America s arctic regions.

In North America, we believe that the demand for land seismic acquisition services and for technology in particular should remain moderate for contract activities. The strong interest for shale gas plays should however represent an

opportunity for the land multi-client production. In other geographical areas, the national oil companies are notably requesting increasingly advanced technologies, either in desert areas with very large channel count crews and high vibroseis productivity, or complex shallow water surveys using Ocean Bottom Cables such as the 4C Sercel SeaRay system. Our strategy for the land acquisition business line is therefore to:

focus our presence in certain geographic markets, such as Canada, Alaska, Europe, Africa and the Middle East, where we believe we have a competitive advantage;

serve the increasing demand for land seismic acquisition and high-end technology, through the expanded use of our HPVA and V1 wide azimuth technology, following their successful implementation in Oman and Qatar and the introduction of SeisMovie for advanced 4D projects;

further reinforce our presence in North America through the introduction of new technology for high resolution acquisition; and

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continue to promote our expertise in harsh environments, sensitive areas (in terms of environmental or community concerns), shallow water and transition zones, and in management of complex projects where barriers to entry are higher and pricing competition less intense.

We also plan to continue investing in non-exclusive land seismic data libraries, especially in the U.S. and in Canada, where we have a strong and recent vintage library.

Marine Business Line

Marine Seismic Acquisition

We provide a full range of 3D marine seismic services, principally in the Gulf of Mexico, the North Sea and off the coasts of West Africa and Brazil, as well as in the Asia-Pacific region.

Marine seismic surveys are conducted through the deployment of submersible cables (streamers) and acoustic sources (airguns) from marine vessels. Such streamers are each up to 10 kilometers long and carry hydrophone groups normally spaced 12.5 meters apart along the length of the streamer. The recording capacity of a vessel is dependent upon the number of streamers it tows and the number of acoustic sources it carries, as well as the configuration of its data recording system. By increasing the number of streamers and acoustic sources used, a marine seismic operator can perform large surveys more rapidly and efficiently.

We undertake both contract and multi-client marine seismic surveys. Contract surveys generally provide for us to be paid a fixed fee per square kilometer of data acquired. When we acquire marine seismic data on a contract basis, the customer contracts to pay for and directs the scope and extent of the survey and retains ownership of the data obtained. In regions where there is extensive petroleum exploration, such as Brazil, the Gulf of Mexico, West Africa, the Mediterranean Sea and the North Sea, we also undertake multi-client surveys, in which we fund the survey ourselves and retain ownership of the seismic data. This enables us to provide multiple companies access to the data by way of license. As a result, we have the potential to obtain multiple and higher revenues, while our customers who license the data have the opportunity to pay lower prices. The capacity to both acquire and process marine seismic data is an important element of our overall strategy to maintain and develop our leading position in marine seismic data acquisition and processing.

We operated more than 83% of our high-end 3D fleet on contract in 2009.

Total marine activities accounted for 48% of our consolidated operating revenue in 2009. Marine seismic acquisition contracts accounted for 35% and multi-client marine accounted for 13% of our consolidated operating revenue in 2009.

Marine Seismic Acquisition Fleet

We operated a combined fleet of 21 vessels at the end of 2009, including fourteen high capacity 3D vessels, four small capacity 3D/2D vessels and three 2D vessels that are to be decommissioned in 2010. With this fleet, we can increase our geographical coverage and minimize unproductive time by reducing vessels transit between areas of operation. Each vessel is equipped with geophysical recording instrumentation, digital geophysical streamer cable, cable location and geophysical data location systems, multiple navigation systems, a source control system that controls the synchronization of the energy source, and a firing system that generates the acoustic impulses. Streamer cables contain hydrophones that receive the acoustic impulses reflected by variations in the subsurface strata.

The Alizé, Challenger, Symphony, Viking Vision, Viking, Viking Vantage, Viking Vanquish, Champion, Endeavour and GeoVoyager are each capable of deploying more than ten streamers simultaneously. Most of our high capacity 3D vessels are equipped with Sentinel solid streamers, which offer numerous advantages over fluid-filled streamers, such as the ability to work in rougher seas and to record more desirable frequencies with less noise and less downtime. In 2009, we continued performance upgrades, equipping three vessels, the Alize, Symphony and GeoVoyager, with the Nautilus system making the towed streamers steerable.

Our 2D vessels are used for 2D surveys or, when required, as source vessels for more complex operations, which have higher margins, such as for wide azimuth or complex undershooting surveys.

We own some of our vessels, we co-own one and we use the others pursuant to time charters. This flexibility allows us to adjust our fleet according to market requirements. The 3D vessels we own are the *Amadeus* and the *Symphony*. The low capacity 3D/2D vessels we own are the *Venturer* and the *Princess*. We co-own the *Alizé* and charter with a final purchase option the *Challenger*. The other vessels are chartered without purchase options.

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In 2007, we entered into an agreement with Eidesvik Offshore ASA for the supply of two large seismic vessels to be newly built. The two vessels will be of an extremely advanced specification, incorporating many unique features, based on the most recent X-BOW design of Ulstein Design AS, and will be delivered in 2010 and 2011 under 12-year time charter agreements. These two high-capacity, innovative vessels are key components of our strategy of progressive fleet renewal, involving the staged retirement of the former generation of lower capacity vessels in conjunction with the introduction of these new platforms. The new vessels are purpose-designed for the efficient deployment of industry-leading Sercel solid streamer technology and Nautilus steerable streamer capability and configured for spreads of up to 16 long streamers, or 20 shorter streamers for high-density applications.

In 2009, a total of four mid-capacity 3D vessels, the *Harmattan*, the *Föhn*, the *Orion* and the *Search*, and two low capacity 2D vessels (the *Duke* and *Discoverer* 2) were decommissioned as part of our marine capacity adjustment program. Three additional vessels, the *Malene*, *Pacific Titan* and *Pacific Sword*, are scheduled to be decommissioned in 2010.

The following table provides certain information concerning the seismic vessels we currently operate.

	Year	Year of	Year added	Charter	Options to		#	Vessel
Vessel	built	upgrade	to fleet	expires	extend ⁽¹⁾	2D/3DStr	reamers¶	Pength(m)
Alizé	1999	n/a	1999	Mar. 2014	n/a	3D	14	100
Amadeus	1999	n/a	2001	owned	n/a	3D	8	84
Challenger	2000	2005	2005	owned(3)	n/a	3D	12	91
Pacific Sword	1981	2000	2007	Jul. 2010	1x3	2D	2	58
Pacific Titan	1982	1998	2005	Jun. 2010	n/a	2D	2	65
Princess	1986	2001	2005	owned	n/a	2D	3	76
Symphony	1988	1999	2001	owned	n/a	3D	12	121
Venturer	1986	2007	2005	owned	n/a	3D	4	90
Viking	1998	2006	2007	May 2011	2x5	3D	10	93
Viking II	1999	n/a	2007	May 2013	1x5	3D	8	93
Viking Vanquish	1999	2007	2007	Oct. 2015 ⁽⁴⁾	2x5	3D	12	93
Viking Vantage	2002	n/a	2007	Apr. 2012	3x2	3D	10	93
Viking Vision	1993	2007	2007	Jun. 2015	2x5	3D	12	105
Voyager	2005	2006	2006	Jun. 2011	1x3	3D	4	68
M/V Malene								
Ostervold	1965	2007	2009	May 2010	3x1	2D	2	69
M/V Bergen								
Surveyor	1972	1997	2009	Apr. 2011	5x1	3D	2	66
M/V Geowave								
Commander	1997	2006	2009	Mar. 2013	10x1	3D	10	85
M/V Geowave								
Champion	1994	2007	2009	Dec. 2014	10x1	3D	12	107
M/V Geowave								
Master	2000	2007	2009	Nov. 2013	10x1	3D	12	101
M/V Geowave								
Voyager	2005	2009	2009	Nov. 2015	10x1	3D	12	83
	2007	n/a	2009	Jul. 2015	5x2	3D	12	92

M/V Geowave Endeavor

Notes:

- (1) In years
- (2) Tow points
- (3) On February 9, 2010, we exercised the purchase option on Challenger for NOK250 million
- (4) On March 5, 2010, we extended the charter period until November 2020. Either two five-year-extension options or a purchase option (USD44 million) can be exercised thereafter.

Marine Multi-client Library

Our policy is generally to require a minimum share of the estimated cost of each multi-client survey to be covered by pre-commitments from clients (pre-funding) prior to commencement. We treat these multi-client projects as investments. In determining whether to undertake multi-client surveys, we consider factors that include the availability of oil and gas companies to pre-fund the survey, the location to be surveyed, the probability and

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timing of any future lease concessions and development activity in the area and the availability, quality and price of competing data. Once the final products are available to the market, customers license the data as-is (after-sales).

Multi-client survey production accounted for 17% of our high-end 3D fleet utilization in 2009. See Item 3: Key Information Risk Factors Risks Related to Our Business We invest significant amounts of money in acquiring and processing seismic data for multi-client surveys and for our data library without knowing precisely how much of the data we will be able to sell or when and at what price we will be able to sell the data.

The multi-client libraries provide prospect-ready 3D or 2D data and therefore accelerate the exploration-production process. We believe that having a high quality and well located multi-client data library is important for our ability to generate cash flow in the future.

In 2009, we expanded the size and the value of our US Gulf of Mexico, Brazilian, and North Sea multi-client dataset by acquiring new blocks in key areas and by imaging the subsurface with our latest processing technology. In particular, we used wide azimuth technology in the deep offshore waters of the Gulf of Mexico for improved sub-salt illumination.

We have also continued to invest in established library projects in the UK, Norway and Kazakhstan. In addition we acquired, processed and reprocessed approximately 20,000 line kilometers of 2D seismic data and 5000 km² of Gravity Gradiometry data in anticipation of the 10th Gabonese Licensing Round due to open in May 2010. We partnered with the Gabonese government for this venture and sprovide technical support and data for the promotion of the deepwater licensing round. This data has generated significant interest from companies searching for discoveries analogous to the recent Pre Salt discoveries in Brazil

In 2009, we invested US\$251 million (180 million) totally in multi client library acquisition and processing. Total revenues from multi-client marine seismic acquisition were US\$414 million (297 million) in 2009, a 30% decrease in dollar terms from 2008.

The pre-funding level was strong at 104% while well positioned multi-client libraries benefited from increased customer interest. As of December 31, 2009, the net book value of our offshore multi-clients library was US\$530 million (368 million).

In 2009, our wide-azimuth surveys in the Gulf of Mexico continued to receive a very high level of interest from all actors involved in deep water exploration. The acquisition of our Green Canyon wide-azimuth program was completed in February 2009 and our new wide azimuth survey Three Corners commenced in April 2009 and was completed in June 2009. At that point our wide-azimuth coverage stood at 1,547 OCS blocks, equivalent to 35,000 km². We are currently acquiring a large extension to the Three Corners survey that will give us 1,924 blocks when complete.

In Brazil we are extending our existing Cluster survey in the Santos basin to the south, targeting key pre-salt prospects. The new survey is generating a significant interest in the industry as demonstrated by a coverage ratio of approximately 90% at the end of 2009.

Seabed

Marine seismic data can also be acquired on the seabed and Ocean Bottom Seismic (OBC) data is of superior quality, but because this method was cumbersome and expensive in the early days, the towed streamer method became the dominant way to collect seismic data at sea. In recent years the improvements in equipment and survey efficiency and the need for more sophisticated data have revived OBC as a viable seismic data survey method. Today, oil companies

frequently consider OBC to be the best seismic method for complex and subtle reservoirs analysis. For many years, we have been a leader in OBC both in shallow and deep waters. The two most common ways to collect OBC data are by deploying a cable or by placing discrete point receivers (nodes) on the seafloor which record data before retrieval and redeployment to cover a wide area. We are currently the only company in the industry that offers both methods. Our OBC group, with its strong focus on R&D, is located in the city of Bergen, on the west coast of Norway.

Recently, another dimension has been added to seabed seismic data acquisition by trenching cables into the seafloor for permanent reservoir monitoring. An early mover in this area, we offer high-end electrical cables through Sercel and modern fiber optic cables through Optoplan. We believe we are the only company in the industry that can offer a total package of equipment, installation, data collection, processing and reservoir characterization for permanent reservoir monitoring.

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Marine Seismic Acquisition Business Development Strategy

Marine contract

We believe that marine seismic services constitute one of the essential pillars of a firm presence in the seismic sector and therefore want to maintain a strong position especially in the high-end 3D seismic segments in contract and multi-client surveys.

The acquisition of Wavefield strengthened our fleet and operational capacity, adding five high-capacity vessels. Our marine capacity adjustment program initiated in mid-2009 will contribute to rejuvenating the fleet, with the average vessel-age decreasing below 11 years, and to repositioning the fleet in the high -end 3D segment, with the average number of towed streamers per 3D vessels increasing above 11 in 2011.

Marine multi-client

We intend to take advantage of our recent vintage, well positioned seismic data library. We will actively pursue our investment in wide azimuth programs in the Gulf of Mexico and other established data library areas.

For 2010, our EAME (Europe, Africa and Middle East) Data Library will focus on core areas using advanced technology such as Wide Azimuth acquisition. New surveys are expected to contribute to portfolio renewal and the expansion of existing surveys.

Processing and Imaging Business Line

Processing and Imaging

Seismic data processing operations transform seismic data acquired in the field into 2D cross-sections, or 3D images of the earth s subsurface or 4D time-lapse seismic data using geovation and Hampson-Russell software, our proprietary seismic software, or third party applications. These images are then interpreted by geophysicists and geologists for use by oil and gas companies in evaluating prospective areas, selecting drilling sites and managing producing reservoirs.

We provide seismic data processing and reservoir services through our network of data processing centers and reservoir teams located around the world. We operated 41 worldwide processing and imaging centers, including 12 dedicated client centers at December 31, 2009. Contract revenues from our Processing and Imaging business line accounted for approximately 13% of our consolidated revenues in 2009.

Data Processing Activity

We process seismic data acquired by our land and marine seismic acquisition crews as well as seismic data acquired by non-affiliated third parties. Wide-Azimuth and high-density acquisition trends in marine and land seismic data have been a significant source of the growth in demand for our data processing services. In addition, we reprocess previously processed data using new techniques to improve the quality of seismic images. Demand for processing and imaging remained relatively strong overall in 2009, driven by rapid market adoption of wide-azimuth, high-density acquisition and the growing demand for our advanced imaging capabilities.

We complement our network of international centers with both regional centers, open to all our customers, and dedicated centers that bring processing facilities within our clients premises. Twelve of our data processing centers are dedicated centers that are located in clients offices. We believe that these dedicated centers are responsive to the trend among oil and gas companies to outsource processing work. Each of the principal computers used at our centers is

leased for a period of approximately two years, permitting us to upgrade to more advanced equipment at the time of renewal.

Beyond conventional processing and reprocessing, we are also increasingly involved in reservoir-applied geophysics, an activity that encompasses large integrated reservoir studies from reprocessing to full reservoir simulation. It also includes advanced technology studies such as reservoir characterization, stratigraphic inversion and stochastic reservoir modeling. Our delivery time has decreased in recent years, enabling delivery of data to clients within the same timeframe as work performed directly onboard marine vessels.

We operate visualization centers in our Houston, London and Singapore hubs which allow teams of our customers geoscientists and engineers to view and interpret large volumes of complex 3D data. The visualization centers have imaging tools used for advanced interpretive techniques that enhance the understanding of regional as well as detailed reservoir geology. These visualization centers allow us to offer our expertise combined with the type of collaborative geophysical model building that is enabling oil companies to explore areas of complex geology such as the large sub-salt plays in the deepwater Gulf of Mexico.

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We have groups of scientists available to perform advanced geophysical and geological interpretation on a contract basis. These experts work around the world, using third party and our own proprietary software to create subsurface models for our clients and advise them on how best to exploit their reservoirs. Their work is related to exploration as well as production activities. Convergence of CGG and Veritas legacy software technology has been completed and the new system, geovation, is being progressively rolled-out.

Additionally, we license our proprietary Hampson-Russell software to companies desiring to do their own geophysical interpretation.

Data Processing Business Development Strategy

Our position in data processing and imaging as well as the skills and reputation of our experts and geoscientists make us the industry benchmark in this segment. Our strategy for the Processing and Imaging business line is to enhance our particular competences in advanced technologies such as depth imaging, wide azimuth, 4D processing and reservoir characterization as well as to reinforce our close links with clients through both our open and dedicated centers.

Equipment

We conduct our equipment development and production operations through Sercel and its subsidiaries. We believe Sercel is the market leader in the development and production of seismic acquisition systems and specialized equipment in the land and marine seismic markets. Sercel is operated as an independent division and makes most of its sales to purchasers other than CGGVeritas. Sercel currently operates five seismic equipment manufacturing facilities, located in Nantes and Saint Gaudens in France, Houston, Singapore and Alfreton in England. In China, Sercel operates through Sercel-JunFeng Geophysical Equipment Co Ltd (JunFeng), based in Hebei (China), in which Sercel acquired a 51% equity stake in 2004 and through Xian-Sercel a manufacturing joint venture with BGP, in which Sercel holds a 40% interest. In addition, four sites in Toulouse, Les Ulis, Toulon and Brest (France) are dedicated to borehole tools, marine sources and submarine acoustic instrumentation, respectively.

In 2009, Sercel had revenues of US\$858 million (616 million), a 29% decline in dollar terms from record 2008 levels (832 million or US\$1,209 million). Sercel represented 23% of our consolidated revenue in 2009.

We estimate that the worldwide demand for geophysical equipment declined by around one third in 2009, due to the current overcapacity experienced by geophysical contractors which caused a freeze on capital expenditure programs, and delays in rigging new vessels already in shipyards. Sercel s market share in the seismic equipment market is estimated at around 65%.

Sercel Activity

Sercel offers and supports worldwide a complete range of geophysical equipment for seismic data acquisition, including seismic recording equipment, software and seismic sources, and provides its clients with integrated solutions. Sercel s principal product line is seismic recording equipment, particularly the 400 family of recording systems, the 408UL and the 428XL.

The 428XL was launched on November 2005 as a successor to the 408UL system. We believe that our 400 product series represents the market standard. The 428XL continues the characteristics that made the 408 a success, such as an evolutive architecture and the option of mixing different communication media (cable, radio, micro-wave, laser and fiber-optic) to form a true network allowing the user to define data routing and hence avoid obstacles in the field. In addition, the 428 XL offers enhanced possibilities in high density and multi-component land acquisition and is

compatible with 408 field equipment.

Like the 408 system, the 428 system can be used with the digital sensor unit (DSU) featuring three component digital sensors based on MicroElectroMechanicalSystems (MEMS). Sercel enhanced its product range in September 2006 by acquiring Vibration Technology Ltd., a Scottish company specialized in wireless acquisition systems whose Unite technology is now fully integrated in the 428 environment.

Sercel is also a market leader for vibroseismic vehicles and for vibrator electronic systems (VE 464). Sercel slatest vibrator family, called Nomad, offers high reliability and unique ergonomic features. Nomad is available with either normal tires or a tracked drive system. The track drive system allows Nomad vibrators to operate in terrain not accessible to vehicles with tires. In sand dunes or arctic conditions, this can improve crew productivity. In particular, the Nomad 90 is capable of exerting a peak force 90,000 pounds and is believed to represent the heaviest vibrator on the market.

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In the downhole domain, Sercel is offering its latest generation VSP tool, MaxiWave, which was well received by our customers in 2009 following its introduction.

The Seal, our marine seismic data recording system, capitalizes on the 408 architecture and on our many years of experience in streamer manufacturing and is now implementing the latest 428 technological enhancements. The Seal is currently the sole system with integrated electronics. In 2005, Sercel launched the Sentinel solid streamer, a new product in its Seal line that is the outcome of the technological synergies realized in recent acquisitions. We estimate that Sentinel cables are used to equip a majority of new seismic vessels. In November 2006, Sercel launched SeaRay, an ocean bottom cable offered under several configurations for depth of 100 to 500 meters. This cable is based on the 428 family acquisition systems technology and integrates DSU 3 components.

The marine range of products has been further improved with the launch of SeaProNav, a navigation software allowing the real-time positioning for streamers and Nautilus, a totally integrated system for positioning seismic streamers.

In addition to recording systems, Sercel develops and produces a complete range of geophysical equipment for seismic data acquisition and other ancillary geophysical products such as geophones, cables and connectors. Sercel significantly expanded its product range and increased its market share in the seismic equipment industry with the acquisitions of GeoScience Corporation in December 1999 and Mark Product in 2000. In October 2003, Sercel acquired Sodera S.A., a leading provider of air gun sources used mainly in marine seismic data acquisition. In January 2004, Sercel acquired a division of Thales Underwater Systems Pty Ltd. that develops and manufactures surface marine seismic acquisition systems, particularly solid streamers, and seabed marine seismic acquisition systems. The acquisition of a 51% stake in JunFeng, based in China, in January 2004 reinforced our manufacturing capabilities for geophone, cables and connectors, as well as our presence on the Chinese seismic market. Both Thales seismic equipment business and JunFeng have been consolidated within the CGG group from January 2004. In addition, through the acquisitions of Createch and Orca in 2004, Sercel is continuing its expansion while strengthening its position in two areas with perceived growth potential: sea-floor seismic systems and borehole seismic tools. In September 2006, Sercel acquired Vibration Technology Ltd, a Scottish company specialized in wireless systems. In May, 2008, Sercel acquired Metrolog, specialized in down-hole gauges, and in December 2008, Sercel acquired Quest Geo Solutions, a UK company focusing on navigation software. Early in 2009, Sercel acquired Optoplan, the Norwegian subsidiary of Wavefield specialized in permanent seabed recording systems using fiber optic technology.

As a result of these acquisitions, Sercel is a market leader in the development and production of both marine and land geophysical equipment. It is a global provider for the seismic acquisition industry with a balanced industrial position in terms of both product range and geographical presence.

Equipment Business Development Strategy

Our strategy for the Equipment segment is to:

use continuous and intensive R&D efforts, combined with dedicated business acquisitions, to expand Sercel s range of products, improve its existing technology and strengthen its leading position in the geophysical equipment market; and

maintain Sercel s leading position in the seismic data equipment market by capitalizing on growth opportunities resulting from the strength of its current product base, the application of new technologies in all of its products as well as from its diversified geographical presence, including in emerging markets.

Seasonality

Our land activity has increased in North America in the first quarter due to the Alaskan and Canadian winter season but significantly decreases thereafter. In marine seismic acquisition activities are seasonal in nature. We generally experience decreased revenues in the first quarter of each year due to the effects of weather conditions in the Northern Hemisphere and to the fact that our principal clients are generally not prepared to fully commit their annual exploration budget to specific projects during that period.

We have historically experienced higher levels of activity in our equipment manufacturing operations in the fourth quarter as our clients seek to fully deploy annual budgeted capital.

Intellectual Property

We continually seek the most effective and appropriate protection for our products, processes and software and, as a general rule, will file for patent, copyright or other statutory protection whenever possible. Our patents,

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trademarks, service marks, copyrights, licenses and technical information collectively represent a material asset to our business. However, no single patent, trademark, copyright, license or piece of technical information is of material importance to our business when taken as a whole. As of December 31, 2009, we held or had applied for 205 patents in respect of different products and processes worldwide, including the Optoplan patents acquired with Wavefield. These patents last up to 20 years, depending upon the date filed and the duration of protection granted by each country.

Competition

General

Most contracts are obtained through a competitive bidding process, which is standard for the industry in which we operate. Important factors in awarding contracts include service quality, technological capacity, performance, reputation, experience of personnel, customer relations and long-standing relationships, as well as price. While no single company competes with us in all of our segments, we are subject to intense competition with respect to each of our segments. We compete with large, international companies as well as smaller, local companies. In addition, we compete with major service providers and government-sponsored enterprises and affiliates. Some of our competitors operate more data acquisition crews than we do and have substantially greater financial and other resources.

Land

The land seismic market is extremely fragmented and characterized by intense price competition. The entrance on the international market of a significant number of formerly national competitors has driven down prices in this sector and decreased the market share of incumbents. In addition, certain very active services markets, such as China and Russia, are not practically accessible to international services providers like us. In addition to CGGVeritas, the other significant service providers in the land seismic market are Western Geco, BGP, and Geokinetics, with its recent purchase of PGS onshore. We believe that technology, quality of services and price are the principal bases of competition in this market, as well as relationships with local service providers, which are important, as is experience in unusual terrain. Volume in the land seismic market decreased by more than 20% in 2009, with a negative impact on market prices.

Marine

The offshore sector has four leading participants: Western Geco, PGS, Fugro and CGGVeritas. From 1999 to mid-2004, the offshore market experienced excess supply, which put downward pressure on prices. Because of the high fixed costs in this sector, excess supply was not reduced by operators but rather channeled into multi-client libraries. With supply flat since 2003, however, and demand increasing gradually until mid-2004 and more rapidly thereafter, prices recovered significantly in this market. The market upturn was confirmed in the second half of 2004 with a continuous increase of exclusive volumes and sales from the multi-client existing libraries. We estimated the number of large 3D vessels (six or more streamers) at 58 vessels at the end of 2008, down to 52 at the end of 2009, with planned capacity increase in 2010. We believe that following the decline in oil prices in the second half of 2008 and 2009, demand in seismic services has significantly decreased, which, together with the increase in the global fleet, has led to over-capacity in the offshore acquisition market and consequent downward pressure on prices. We have implemented capacity reductions, as have certain of our major competitors. See Our Strategy Actively respond to current market conditions for certain steps that we are taking to address current market conditions.

Processing

The processing sector is led by CGGVeritas and Western Geco. This market is characterized by greater client loyalty than the acquisition sector, as evidenced by the presence of processing centers on client premises. Processing capacity has multiplied in recent years as a result of improvements in computing technology. This increase in computing power has allowed improved processing and the use of more complex and accurate algorithms. We estimate that the processing market was down 15% in 2009.

Equipment

Our principal competitor for the manufacture of seismic survey equipment is Ion Geophysical Inc. The market for seismic survey equipment is highly competitive and is characterized by continual and rapid technological change. We believe that technology is the principal basis for competition in this market, as oil and gas companies have increasingly demanded new equipment for activities such as reservoir management and data acquisition in difficult terrain. Oil and gas companies have also become more demanding with regard to the quality of data acquired. Other competitive factors include price and customer support services. The volume of sales in the seismic equipment market decreased by around one third in 2009, with similar decreases in marine and in land equipment segments.

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Organizational Structure

We are the parent company of the CGGVeritas group. Our principal subsidiaries are as follows:

Cubaidiam.	Jurisdiction of	Handaffia	% of
Subsidiary	Organization	Head office	interest
Sercel S.A.	France	Carquefou, France	100.0
CGGVeritas Services SA	France	Massy, France	100.0
CGGVeritas Services Holding B.V	Netherlands	Amsterdam, Netherlands	100.0
Wavefield Inseis ASA	Norway	Bergen, Norway	100.0
CGG Marine Resources Norge A/S	Norway	Hovik, Norway	100.0
CGGVeritas Services (Norway) AS	Norway	Oslo, Norway	100.0
CGG Americas, Inc.	United States	Houston, Texas, United States	100.0
Sercel Inc.	United States	Tulsa, Oklahoma, United States	100.0
CGGVeritas Services Holding (U.S.) Inc.	United States	Delaware, United States	100.0
CGGVeritas Services de Mexico	Mexico	Mexico City, Mexico	100.0
CGG do Brasil Participações Ltda.	Brazil	Rio de Janeiro, Brazil	100.0
CGGVeritas Services UK Ltd	UK	Crawley, UK	100.0
CGGVeritas Services (Singapore) Pte.	Singapore	Singapore	
Ltd.			100.0
Ardiseis	Dubai	Dubai	51.0

In 2009, to streamline operations and realize other benefits, we continued reorganizing our Services segment by moving several of our subsidiaries, including CGG Australia, Veritas DGC Australia, CGGVeritas Services India, CGGVeritas Services Malaysia Sdn. Bhd., CGGVeritas Services de Mexico SA de C.V., Veritas Geophysical Asia Pacific (Singapore), and 94.35% of CGGVeritas Services Holding UK B.V. to CGGVeritas Services Holding B.V., a newly-formed subsidiary organized under the laws of the Netherlands.

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Property, Plant and Equipment

The following table sets forth certain information relating to the principal properties of CGGVeritas group:

Location	Type of facilities	Size (m ²)	Owned/ Leased	Lease expiration date
Paris, France	Headquarters of CGGVeritas SA	1,655	Leased	2016
Massy, France	Headquarters of CGGVeritas Services SA	9,174	Owned	N/A
Massy, France	Data processing centre	7,371	Owned	N/A
Redhill, England	Administrative offices and Operations Computer Hub	2,095	Leased	2028
Crawley, England	Manor Place Offices of CGGVeritas Services UK Ltd. and Data processing center	1,860	Leased	2010
Crawley, England	Crompton Way Offices of CGGVeritas Services UK Ltd. and Data processing center	7,570	Leased	2028
Olso, Norway	Data processing center CGG Services Norge (branch) and Offices of CGG Marine Resources Norge AS	2,379	Leased	2013
Bergen, Norway	Offices for CGGVeritas Services (Norway) AS, Wavefield Inseis AS, Exploration Vessel Resources, Exploration Investment Resources II AS and Multifield Geophysics AS	7,648	Leased	2019
Kuala Lumpur, Kuching, Malaysia	Offices of Geophysical Services and Data processing center	1,924	Leased	2010/2011
Mumbai, India	Offices and Data processing center	921	Leased	2011
Singapore	Offices of CGGVeritas Services	4,996	Leased	2019
2-18-p	(Singapore) Pte. Ltd. and Data processing center	1,522		
Indonesia	Offices of PT Veritas Mega Pratama	657	Leased	2011
China	Office of CGGVeritas Technology Services, Beijing Co, Ltd	533	Leased	2010
Perth, Australia	Offices of CGGVeritas Services (Australia) Pty Ltd	1,580	Leased	2014
Calgary, Canada	Offices of CGGVeritas Services (Canada) Partnership and Hampson Russell Ltd Partnership	9,273	Leased	2015
Calgary, Canada	Land Operation (Canada) offices	3,995	Leased	2014
Rio de Janeiro, Brazil	Offices of CGG Do Brazil Data Processing Center	1,521	Leased	2010-2013
Houston, Texas, USA	Principal executive offices of CGGVeritas Services (US) Inc	29,536	Leased	2020
Villahermosa, Mexico	Offices of CGGVeritas Services de Mexico	1,200	Leased	2010 / 2012

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Caracas, Venezuela	Administrative offices	315	Leased	2013
Caracas, Venezuela	Processing activities	1,394	Leased	2010
Cairo, Egypt	Data processing center	2,653	Owned	N/A
Lagos, Nigeria	Registered office of CGG (Nigeria) Ltd and non registered	800	Leased	2010
	Office of Veritas Geophysical (Nigeria) Ltd			
Geneva, Switzerland	CGGVeritas International Head Office	606	Leased	2017
Moscow, Russia	CGGVostok Head Office & Computer Room	400	Leased	2010
Luanda, Angola	CGG Explo Branch office	220	Leased	2010
Carquefou, France	Sercel factory. Activities include research and development relating to, and manufacture of, seismic data recording equipment	24,205	Owned	N/A
Saint Gaudens, France	Sercel factory. Activities include research and development relating to, and manufacture of, geophysical cables, mechanical equipment and borehole seismic tools	21,870	Owned	N/A
Houston, Texas, U.S.A.	Offices and manufacturing premises of Sercel	24,154	Owned	N/A
Xu Shui, China	Activities include research and development relating to, and manufacture of, geophones	59,247	Owned	N/A

We also lease other offices worldwide to support our operations. We believe that our existing facilities are adequate to meet our current requirements.

Information concerning our seismic vessels is set out under Marine Business Line above.

Environmental Matters and Safety

Our operations are subject to a variety of laws and regulations relating to environmental protection. We invest financial and managerial resources to comply with such laws and regulations. Although such expenditures historically have not been material to us, and we believe that we are in compliance in all material respects with applicable environmental laws and regulations, the fact that such laws and regulations are changed frequently prevents us from predicting the cost of impact of such laws and regulations on our future operations. We are not involved in any legal proceedings concerning environmental matters and are not aware of any claims or potential liability concerning environmental matters that could have a material adverse impact on our business or consolidated financial condition.

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Efforts to improve safety and environmental performance over the last few years continued as some procedures were strengthened and others implemented to increase awareness among personnel and subcontractors, including obligatory regular meetings in the field and onboard. A comprehensive Health, Safety and Environment management system, placing particular emphasis on risk management, has been in place for many years, covering all activities and is continuously adapted for each segment. It is now fully integrated into a sustainable development program called PRISM (People Responsibility Integrated Sustainable Management) which is in place company-wide.

Legal Proceedings

From time to time we are involved in legal proceedings arising in the normal course of our business. We do not expect that any of these proceedings, either individually or in the aggregate, will result in a material adverse effect on our consolidated financial condition or results of operations.

On October 20, 2006, a complaint was filed by ION against our subsidiary, Sercel Inc., in the United States District Court for the Eastern District of Texas. The complaint alleged that several of Sercel Inc. s seismic data acquisition products that include micro electromechanical systems (MEMS) infringe a U.S. patent allegedly owned by ION. On January 29, 2010, a jury found that Sercel Inc. infringed United States Patent No. 5,852,242 and that ION was entitled to U.S.\$25.2 million in lost profits. Sercel Inc. will ask the court to overturn the jury s finding on several grounds, including ION s failure to prove by a preponderance of the evidence that the patent was infringed by Sercel Inc. and the invalidity of the patent due to ION s failure to disclose in the patent the best way of making the invention. The court has asked the parties to brief these issues by April 2010, and we do not expect any further action from the court until this briefing is completed. The court had previously found the product claims in respect of the patent to be invalid, and there was no infringement in respect of one of the claims for a method of manufacturing.

Sercel is confident that the products do not infringe any valid claims of the patent at in question. We do not believe this litigation could have a material adverse effect on our financial position or profitability. Accordingly, no provision was recorded in the consolidated financial statements, except for the fees related to preparing the defense.

On July 7, 2008, we brought suit against Arrow Seismic ASA in order to seek compensation for the loss we suffered (approximately U.S.\$70 million at the date of the claim) following Arrow Seismic ASA s withdrawal from negotiations for the construction of a 3D seismic vessel. The negotiations were terminated after Arrow Seismic ASA was acquired by PGS. Discussions between us and Arrow Seismic ASA were at such an advanced stage that, in the Group s view, the parties were contractually committed. A judgment was rendered on April 8, 2009 in favor of Arrow Seismic ASA. We have decided not to appeal.

Item 4A: UNRESOLVED STAFF COMMENTS

None.

Item 5: OPERATING AND FINANCIAL REVIEW AND PROSPECTS

Introduction

We report financial information by operating segment in accordance with our internal reporting system and the internal segment information that is used to manage and measure our performance. We divide our business into two operating segments, geophysical Services and geophysical Equipment.

Our geophysical Services segment comprises:

land contract: seismic data acquisition for land, transition zones and shallow water on behalf of a specific client;

multi-client land: seismic data acquisition licensed to a number of clients on a non-exclusive basis; marine contract: seismic data acquisition marine undertaken by us on behalf of a specific client; multi-client marine: seismic data acquisition licensed to a number of clients on a non-exclusive basis; and processing and imaging: processing, imaging and interpretation of geophysical data, data management and reservoir studies for clients.

Our geophysical Equipment segment, which we conduct through Sercel Holding S.A. and its subsidiaries, comprises our manufacturing and sales activities for seismic equipment used for data acquisition, both on land and marine.

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Operating Results

The following operating and financial review and prospects should be read in conjunction with our consolidated annual financial statements and the notes thereto included elsewhere in this annual report, which have been prepared in accordance with IFRS (International Financial Reporting Standards) as issued by the IASB (International Accounting Standards Board) and as adopted by the European Union on December 31, 2009.

Factors affecting our results of operations

Our operating results are generally affected by a variety of factors, including changes in exchange rates, particularly the value of the euro against the dollar, and changes in oil prices, which are also generally denominated in dollars. See Trend Information and Geophysical market environment herein.

Foreign exchange fluctuations

We face foreign exchange risks because a large percentage of our revenues and cash receipts are denominated in U.S. dollars, while a significant portion of our operating expenses and income taxes accrue in euro and other currencies. Movements between the U.S. dollar and euro or other currencies may adversely affect our business by negatively impacting our revenues and income.

As certain trends in our business may be obscured by currency fluctuations, we have converted certain euro amounts in this Operating and Financial Review and Prospects into U.S. dollars. Converted figures are presented only to assist the reader in understanding our results and are not part of our reported financial statements and may not be indicative of changes in our actual or anticipated results. See Trend Information Currency Fluctuations below.

Unless otherwise indicated, balance sheet data expressed in U.S. dollars have been converted from euros at the exchange rate on the relevant balance sheet date, and income statement data in U.S. dollars have been converted from euros at the average exchange rate for the relevant year. The exchange rates as of December 31, 2007, 2008 and 2009 were U.S.\$1.4721, U.S.\$1.3917 and U.S.\$1.4401, respectively, per euro, and the average exchange rates for the years 2007, 2008 and 2009 were U.S.\$1.3692, U.S.\$1.4793 and U.S.\$1.3923, respectively, per euro.

Geophysical Market Environment

Overall demand for geophysical services and equipment is dependent on spending by oil and gas companies for exploration, development and production and field management activities. We believe the level of spending of such companies depends on their assessment of their ability to efficiently supply the oil and gas market in the future and the current balance of hydrocarbon supply and demand.

The geophysical market has historically been extremely cyclical. We believe many factors contribute to the volatility of this market, such as the geopolitical uncertainties that can harm the confidence and visibility that are essential to our clients—long-term decision-making processes and the expected balance in the mid to long term between supply and demand for hydrocarbons. In the fourth quarter of 2009, we recognized an impairment loss on goodwill of—216 million on our marine business line as a result of market conditions.

See Item 4: Information on the Company Industry Conditions for a discussion of developments in the geophysical Industry.

Acquisitions and disposals

Acquisitions and disposals have had a significant impact on our year-on-year revenues. Recent acquisitions and disposals have included:

During 2009

Cybernetix

On January 8, 2009, Cybernetix conducted a 4 million share capital increase that was entirely subscribed by Sercel Holding, bringing its stake to a total of 749,480 shares, representing 46.10% of Cybernetix s share capital and 43.07% of its voting rights. The French financial markets regulator (*Autorité des Marchés Financiers*) exempted Sercel Holding from the requirement to conduct a tender offer for all shares when its holding exceeded 33.33%. The consideration for the share capital increase was 2 million in cash and the incorporation of a 2 million cash advance granted by Sercel Holding to Cybernetix in November 2008. Following disposals in 2009, Sercel

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Holding owns 44.56% of Cybernetix s share capital and 42.98% of its voting rights as of December 31, 2009. Cybernetix is accounted for under the equity method in our financial statements as we do not have the control.

Norfield AS

Pursuant to the general meeting of Norfield AS s shareholders held on May 19, 2009, Wavefield subscribed to a capital increase in Norfield for approximately 3.6 million (US\$5 million) by capitalizing an outstanding long-term loan owed to it by Norfield. The capital increase was pro rata to the shareholders existing interests in Norfield. As a result, Wavefield s interest in Norfield remained unchanged at 33%.

Multifield

On May 29, 2009, Statoil Hydro Venture AS exercised its put option with our subsidiary Wavefield with respect to a 37% stake in Multifield for 2.9 million (NOK26 million). As a result, our shareholding in Multifield increased to 80.97%. Multifield is fully consolidated in our financial statements since June 30, 2009.

Eidesvik Seismic Vessel AS

On December 10, 2009, Exploration Investment Resources II AS, a wholly-owned subsidiary of CGGVeritas, set up a joint venture with Eidesvik Shipping AS in order to share ownership of the two X-BOW vessels that are currently under construction. As of December 31, 2009, the Group s interest in the joint venture, Eidesvik Seismic Vessel AS is 49%. This company is accounted for under the equity method in our financial statements as of December 31, 2009.

During 2008

Metrolog

On May 26, 2008, Sercel acquired Metrolog, a privately held company, for 25.7 million paid in cash (including legal fees). Metrolog is a leading provider of high-pressure, high-temperature gauges and other downhole instruments to the oil and gas industry. The purchase price allocation resulted in a goodwill of 14.3 million.

Ardiseis

On June 25, 2008, in conjunction with the Oman business transfer from Veritas DGC Ltd to Ardiseis, we subscribed to the increase of 805 shares in the capital of our subsidiary Ardiseis, and sold 407 Ardiseis shares to Industrialization & Energy Services Company (TAQA) for a total consideration of U.S.\$11.8 million. At the end of this transaction our interest in Ardiseis remained unchanged at 51%.

CGGVeritas Holding BV

On October 20, 2008, CGGVeritas Services Holding BV was incorporated in the Netherlands. This allows us to benefit from a structure comparable to similar-sized international industrial groups, within a tax and legal environment better suited to our business needs. With the creation of CGGVeritas Services Holding B.V., all Services operations are conducted under a unified structure at the level of this new entity by the Services management team, which also oversees CGGVeritas Services SA.

Wavefield-Inseis

On November 25, 2008, we launched a voluntary exchange offer to acquire 100% of the share capital of Wavefield-Inseis ASA (Wavefield). We offered Wavefield shareholders one newly issued CGGVeritas share for every seven Wavefield shares. A total of 90,480,237 shares were tendered in the offer, representing 69.9% of the share capital of Wavefield. In consideration of the Wavefield shares tendered to the offer, we issued 12,925,749 new shares on December 18, 2008. The fair value of those issued shares amounted to 139.0 million.

On December 30, 2008, we launched a mandatory public offer for the remaining 38,903,024 outstanding shares (i.e, 30.1% of the share capital) as well as for the 2,892,875 shares that could result from the exercise of stock options. The offer price calculated in accordance with the provisions of Chapter VI of the Norwegian Securities Trading Act amounted to NOK 15.17 per share to be paid in cash. At the end of this mandatory offer period, which expired on January 27, 2009, we acquired 37,043,013 additional shares for a total of 98.6% of Wavefield s share capital. We then launched a squeeze-out process for the remaining outstanding shares of Wavefield at a price of NOK 15.17 per share to be paid in cash. In February 2009, we acquired Wavefield s remaining shares for 62 million, which was paid after the objection period expired. As a result, the minority interests on our balance sheet at December 31, 2008, recognized as a financial debt of 62 million due to our obligation to conduct a mandatory public offer, have been cancelled.

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As of February 13, 2009, we owned 100% of Wavefield s share capital. Wavefield was de-listed from the Oslo Bors on February 16, 2009. The preliminary goodwill determined as of December 31, 2008 has been revised upwards by an additional 87.7 million, resulting in a total goodwill related to the acquisition of 96.3 million as of December 31, 2009. The principal adjustments were related to fixed assets and unfavorable time charters. The total consideration for the acquisition in our financial statements, including the remaining 30.1% acquired in February 2009, was 207.1 million (US\$288.2 million).

Total direct transaction costs related to the acquisition (including advisory fees and legal fees) amounted to 5.9 million and were recognized as part of the cost of the acquisition.

Quest Geo Solutions

On December 12, 2008, Sercel acquired Quest Geo Solutions Ltd (Quest), a UK-based company, for a price of 5.1 million (GBP3 million, with an additional GBP1 million that will be paid in 2011 provided a certain level of revenues is achieved). Quest is specialized in navigation software for the seismic industry and was already cooperating with Sercel with respect to its SeaProNav products at the date of the acquisition. The purchase price allocation resulted in goodwill of 2.8 million.

During 2007

Veritas

Merger consideration

On September 4, 2006, CGG entered into a definitive merger agreement with Veritas to acquire Veritas in a part cash, part stock transaction. The merger was completed on January 12, 2007. The combined company was renamed Compagnie Générale de Géophysique-Veritas, abbreviated as CGGVeritas.

At the merger closing date, and according to the formula set out in the merger agreement, the per share cash consideration to holders of Veritas stock was U.S.\$85.50 and the per share stock consideration was 2.0097 CGGVeritas ADSs upon the election of Veritas shareholders.

Of the 40,420,483 shares of Veritas common stock outstanding as of the merger date (January 12, 2007):

33,004,041 of the shares, or 81.7%, had elected to receive cash,

5,788,701 of the shares, or 14.3%, had elected to receive CGG ADSs; and

1,627,741 of the shares, or 4.0%, did not make a valid election.

Stockholders electing cash received, on average, 0.9446 CGGVeritas ADSs and U.S.\$45.32 in cash per share of Veritas common stock. Stockholders electing ADSs and stockholders making no valid election received 2.0097 CGGVeritas ADSs per share of Veritas common stock. In aggregate, approximately U.S.\$1.5 billion and approximately 46.1 million shares represented by ADSs were paid to Veritas stockholders as merger consideration. Based on a valuation of CGGVeritas ADS at U.S.\$40.5 on January 12, 2007, the total consideration of the merger amounted to approximately 2.7 billion (U.S.\$3.5 billion).

Total direct transaction costs related to the merger (including advisory fees and legal fees) amounted to 26.3 million (U.S.\$34.6 million) and were recognized as a cost of the acquisition.

Financing of the Veritas merger

Bridge loan facility

On November 22, 2006, CGG, as borrower, and certain of its subsidiaries, as guarantors, entered into a U.S.\$1.6 billion senior secured bridge loan facility agreement with Credit Suisse International, as agent and security agent, and the lenders party thereto. On January 12, 2007, CGG borrowed U.S.\$700 million under the bridge loan facility, and the proceeds were used to:

finance a portion of the cash component of the merger consideration;

repay certain existing debt of CGG and Veritas; and

pay fees and expenses incurred in connection with the foregoing.

Upon such borrowing and the concurrent funding of the U.S.\$1.0 billion term loan facility described below, the unused commitments of U.S.\$900 million were terminated.

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We used the net proceeds of our Senior Notes offering described below, together with cash on hand, to repay in full the bridge loan facility in February 2007.

Senior Facilities

On January 12, 2007, Volnay Acquisition Co. I (which subsequently changed its name to CGGVeritas Services Holding (U.S.) Inc.), as borrower, and CGG entered into a U.S.\$1.115 billion senior secured credit agreement with Credit Suisse, as administrative agent and collateral agent, and the lenders party thereto, pursuant to which Volnay Acquisition Co. I borrowed a U.S.\$1.0 billion senior secured term loan B and obtained a U.S.\$115 million senior secured U.S. revolving facility (which revolving facility includes letter of credit and swingline subfacilities). Aggregate commitments under the U.S. revolving facility were increased to U.S.\$140 million on January 26, 2007. The proceeds of the term loan B facility were used to:

finance a portion of the cash component of the merger consideration;

repay certain existing debt of CGG and Veritas; and

pay fees and expenses incurred in connection with the foregoing.

See Liquidity and Capital Resources Financing Arrangements

Additional Senior Notes

On February 9, 2007, we issued an additional U.S.\$200 million in aggregate principal amount of 71/2% Senior Notes due 2015 and U.S.\$400 million in aggregate principal amount of 73/4% Senior Notes due 2017. Both series of Senior Notes were guaranteed on a senior basis by certain of our subsidiaries. The Senior Notes are listed on the Euro MTF market of the Luxembourg Stock Exchange. We used the net proceeds from the offering of the Senior Notes plus cash on hand to repay in full the U.S.\$700 million outstanding under the bridge loan facility described above.

Capital increases

In connection with the Veritas merger, we issued a total of 9,215,845 ordinary shares that were deposited with The Bank of New York Trust as ADS depository, which issued 46,079,225 ADSs to be paid as merger consideration to former holders of Veritas stock.

On January 26, 2007, we issued a further 108,723 ordinary shares that were deposited with The Bank of New York as ADS depository, which issued 543,614 ADSs to a holder of U.S.\$6.5 million in principal amount of Veritas convertible senior notes due 2024 that delivered a conversion notice on January 19, 2007.

On February 27, 2007, we issued a further 301,079 ordinary shares that were deposited with The Bank of New York as ADS depository, which issued 1,505,393 ADSs to a holder of U.S.\$18 million in principal amount of Veritas convertible senior notes due 2024 that delivered a conversion notice on February 23, 2007. No further Veritas convertible notes remain outstanding.

Geomar

Geomar is a subsidiary, owned 49% by CGGVeritas and 51% by Louis Dreyfus Armateurs (LDA), that has owned the seismic vessel *Alizé* since March 29, 2007. On April 1, 2007, Geomar entered into a new charter agreement with LDA and LDA entered into a new charter agreement with CGG Services. Additionally, on April 10, 2007, CGG Services

acquired a call right and LDA a put on the 51% stake of Geomar held by LDA. In light of the risks and benefits related to these new agreements for CGGVeritas, Geomar has been fully consolidated in our financial statements since April 1, 2007. Prior to that date, Geomar was accounted for under the equity method.

Cybernetix

On June 27, 2007, Sercel Holding acquired 121,125 Cybernetix shares bringing its total holding to 352,125 shares, representing 32.01% of Cybernetix s share capital and 26.57% of its voting rights. On November 5, 2007, Sercel Holding increased its investment for a total amount of 0.8 million, bringing its total holding to 416,147 shares, representing for 32.20% of Cybernetix s share capital. Since June 30, 2007, Cybernetix has been consolidated under the equity method in our financial statements.

Offshore Hydrocarbon Mapping

On July 17, 2007, we entered into strategic joint operating agreement with Offshore Hydrocarbon Mapping plc (OHM) under which both companies will work together to develop Controlled Source ElectroMagnetic imaging

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activities (CSEM) and on seismic and CSEM integration opportunities. On August 21, 2007, subsequent to the approval by the shareholders of OHM, we acquired 6,395,571 shares of OHM at a price of 240 GBP pence per share. On October 19, 2007, we acquired an additional 80,695 shares at a price of 240 GBP pence per share. We thus paid in total 22.9 million for 14.99% of OHM s issued share capital. In 2008, we recognized an impairment loss of 22.6 million on this investment.

Eastern Echo Holding Plc

On November 12, 2007, we acquired 30.9 million shares of Eastern Echo Holding plc (ECHO NO) for a total consideration of approximately 55 million (NOK 431 million), representing 12.67% of Eastern Echo s issued share capital. Eastern Echo is a geophysical company specializing in acquisition of high quality 3D seismic data. Our intent, with this minority stake, was to best position ourselves, and especially Sercel, for continuing cooperation with Eastern Echo in the expanding seismic market. On November 23, 2007, further to the cash offer launched by Schlumberger BV on November 16, 2007, we tendered all our shares of Eastern Echo to Schlumberger BV at price of NOK 15 per share. We therefore recognized a gain of 2.8 million.

Backlog

Backlog estimates are based on a number of assumptions and estimates, including assumptions as to exchange rates between the euro and the U.S. dollar and estimates of the percentage of completion contracts. Contracts for services are occasionally modified by mutual consent and in certain instances are cancelable by the customer on short notice without penalty. Consequently, backlog as of any particular date may not be indicative of actual operating results for any succeeding period.

Backlog for our Services segment represents the revenues it expects to receive from commitments for contract services it has with its customers and, in connection with the acquisition of multi-client data, represents the amount of pre-sale commitments for such data. Backlog for our Equipment segment represents the total value of orders it has received but not yet fulfilled.

Our backlog for our Services and Equipment segments, as of February 1, 2010 was U.S.\$1.56 billion.

Critical Accounting Policies and Estimates

Our significant accounting policies, which we have applied consistently, are fully described in note 1 to our consolidated financial statements included elsewhere in this document. However, certain of our accounting policies are particularly important to the portrayal of our financial position and results of operations, and these are described below.

In applying our accounting policies, management makes estimates, assumptions and judgment about uncertain matters that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the consolidated financial statements. Actual results could differ materially from those estimates under different assumptions or conditions.

Our significant estimates relate mainly to the expected cash-flows used to measure the recoverability of certain intangible assets such as deferred tax assets, our multi-client data library and goodwill and to determine the amortization rate of our multi-client surveys. To calculate the recoverable amount of our goodwill, we use estimates that are based on our outlook for the seismic industry, as well as the expected cash flows in our three-year plan and what we consider to be normative cash flows for the years thereafter. In 2009, our outlook for the seismic industry assumed a recovery starting progressively in the second half of 2010. See note 11 to our consolidated financial

statements included elsewhere in this document for the key assumptions used in our determination of asset recoverability and the sensitivity in changes in assumptions. Changed assumptions, in particular the discount rate and the normative cash flow, could significantly affect our impairment result.

Operating revenues

Operating revenues are recognized when they can be measured reliably, and when it is likely that the economic benefits associated with a transaction will flow to the entity, which is at the point that such revenues have been realized or are considered realizable. For contracts where the percentage of completion method of accounting is being applied, revenues are only recognized when the costs incurred for the transaction and the cost to complete the transaction can be measured reliably and such revenues are considered earned and realizable.

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Multi-client surveys

Revenues related to multi-client surveys result from (i) pre-commitments and (ii) licenses after completion of the surveys (after-sales).

Pre-commitments Generally, we obtain commitments from a limited number of customers before a seismic project is completed. These pre-commitments cover part or all of the survey area blocks. In return for the commitment, the customer typically gains the right to direct or influence the project specifications, advance access to data as it is being acquired, and favorable pricing. We record payments that we receive during periods of mobilization as advance billing in the balance sheet in the line item. Advance billings to customers.

We recognize pre-commitments as revenue when production has begun based on the physical progress of the project.

After sales Generally, we grant a license entitling non-exclusive access to a complete and ready for use, specifically-defined portion of our multi-client data library in exchange for a fixed and determinable payment. We recognize after sales revenue upon the client executing a valid license agreement and having been granted access to the data. Within thirty days of execution and access, the client may exercise our warranty that the medium on which the data is transmitted (a magnetic cartridge) is free from technical defects. If the warranty is exercised, we will provide the same data on a new magnetic cartridge. The cost of providing new magnetic cartridges is negligible.

After sales volume agreements We enter into customer arrangements in which we agree to grant licenses to the customer for access to a specified number of blocks of the multi-client library. These arrangements typically enable the customer to select and access the specific blocks for a limited period of time. We recognize revenue when the blocks are selected and the client has been granted access to the data and if the corresponding revenue can be reliably estimated. Within thirty days of execution and access, the client may exercise our warranty that the medium on which the data is transmitted (a magnetic cartridge) is free from technical defects. If the warranty is exercised, we will provide the same data on a new magnetic cartridge. The cost of providing new magnetic cartridges is negligible.

Exclusive surveys

In exclusive surveys, we perform seismic services (acquisition and processing) for a specific customer. We recognize proprietary/contract revenues as the services are rendered. We evaluate the progress to date, in a manner generally consistent with the physical progress of the project, and recognize revenues based on the ratio of the project cost incurred during that period to the total estimated project cost.

The billings and the costs related to the transits of seismic vessels at the beginning of the survey are deferred and recognized over the contractual production period by reference to the technical stage of completion.

In some exclusive survey contracts and a limited number of multi-client survey contracts, we are required to meet certain milestones. We defer recognition of revenue on such contracts until all milestones that provide the customer a right of cancellation or refund of amounts paid have been met.

Equipment sales

We recognize revenues on equipment sales upon delivery to the customer. Any advance billings to customers are recorded in current liabilities.

Software and hardware sales

We recognize revenues from the sale of software and hardware products following acceptance of the product by the customer at which time we have no further significant vendor obligations remaining. Any advance billings to customers are recorded in current liabilities.

If an arrangement to deliver software, either alone or together with other products or services, requires significant production, modification, or customization of software, the entire arrangement is accounted for as a production-type contract, i.e. using the percentage of completion method.

If the software arrangement provides for multiple deliverables (e.g. upgrades or enhancements, post-contract customer support such as maintenance, or services), the revenue is allocated to the various elements based on specific objective evidence of fair value, regardless of any separate allocations stated within the contract for each element. Each element is appropriately accounted for under the applicable accounting standard.

Maintenance revenues consist primarily of post contract customer support agreements and are recorded as advance billings to customers and recognized as revenue on a proportional performance basis over the contract period.

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Other geophysical sales services

Revenues from our other geophysical sales services are recognized as the services are performed and, when related to long-term contracts, using the performance method of recognizing income.

Customer loyalty programs

We may grant award credits to our main clients. These award credits are contractually based on cumulative services provided during the calendar year and attributable to future services.

These credits are considered as a separate component of the initial sale and measured at their fair value by reference to the contractual rates and the forecasted cumulative revenues for the calendar year. These proceeds are recognized as revenue only when the obligation has been fulfilled.

IFRIC 13 Loyalty Programs issued by the IASB in June 2007 has been applied from December 31, 2008 with the accumulated impact, net of tax, on previous periods recorded in equity as of December 31, 2008. The impact was not material.

Multi-client surveys

Multi-client surveys consist of seismic surveys to be licensed to customers on a non-exclusive basis. All costs directly incurred in acquiring, processing and otherwise completing seismic surveys are capitalized into the multi-client surveys (including transit costs when applicable). The value of our multi-client library is stated on our balance sheet at the aggregate of those costs less accumulated amortization or at fair value if lower. We review the library for potential impairment at each balance sheet date at the relevant level (independent surveys or groups of surveys).

We amortize the multi-client surveys over the period during which the data is expected to be marketed using a pro-rata method based on recognized revenues as a percentage of total estimated sales.

In this respect, we use five amortization rates 50%, 65%, 75%, 80% or 83.3% of revenues depending on the category of the surveys. Multi-client surveys are classified into a same category when they are located in the same area with the same estimated sales ratio, such estimates generally relying on historical patterns. The 65% amortization rate is applied to the surveys acquired as a result of our acquisition of Veritas.

For all categories of surveys and starting from data delivery, a minimum straight-line depreciation scheme is applied over a five-year period, if total accumulated depreciation from the applicable amortization rate is below this minimum level.

Development costs

Expenditures on research activities undertaken with the prospect of gaining new scientific or technological knowledge and understanding are recognized in the income statement as expenses as incurred and are presented as Research and development expenses — net —.

Expenditure on development activities, whereby research findings are applied to a plan or design for the production of new or substantially improved products and processes, are capitalized if:

the project is clearly defined, and costs are separately identified and reliably measured;

the product or process is technically and commercially feasible;

we have sufficient resources to complete development; and

the intangible asset is likely to generate future economic benefits, either because it is useful to us or through an existing market for the intangible asset itself or for its products.

Expenditures capitalized include the cost of materials, direct labor and an appropriate proportion of overhead. Other development expenditures are recognized in the income statement as expenses as incurred and are presented as Research and development expenses — net —.

Capitalized development expenditures are stated at cost less accumulated amortization and impairment losses.

We amortize capitalized developments costs over 5 years.

Research and development expenses in our income statement represent the net cost of development costs that are not capitalized, of research costs, offset by government grants acquired for research and development.

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Impairment

In accordance with IAS 36 Impairment of assets , the carrying amounts of our assets, other than inventories and deferred tax assets, are reviewed at each balance sheet date to determine whether there is any indication of impairment. If any such indication exists, we estimate the asset s recoverable amount. Factors we consider important that could trigger an impairment review include the following:

significant underperformance relative to expected operating results based upon historical and/or projected data;

significant changes in the manner of our use of the acquired assets or the strategy for our overall business; and significant negative industry or economic trends.

The recoverable amount of tangible and intangible assets is the greater of their net fair value less costs to sell and value in use.

Goodwill, assets that have an indefinite useful life and intangible assets are allocated to cash generating units. We estimate the recoverable amount of these cash generating units at each balance sheet closing date.

We determine the recoverable amounts by estimating future cash flows expected from the assets or from the cash generating units, discounted to their present value using a discount rate that reflects the expected return on invested capital given the characteristics and the risks attached to the asset.

We recognize an impairment loss whenever the carrying amount of an asset exceeds its recoverable amount. For an asset that does not generate largely independent cash inflows, the recoverable amount is determined for the cash-generating unit to which the asset belongs.

Impairment losses are recognized in the income statement. Impairment losses recognized in respect of a group of non independent assets allocated to a cash-generating unit are allocated first to reduce the carrying amount of any goodwill allocated to cash-generating units (group of units) and then, to reduce the carrying amount of the other assets in the unit (group of units) on a pro rata basis.

Onerous contracts

We record a provision for onerous contracts equal to the excess of the unavoidable costs of meeting the obligations under the contract over the economic benefits expected to be received under it, as estimated by the Group.

Year ended December 31, 2009 compared with year ended December 31, 2008

Operating revenues

The following table sets forth our consolidated operating revenues by business line, and the percentage of total consolidated operating revenues represented thereby, during each of the periods stated:

Yea	ar ended Dec	ember 31,	
2009		2008	
$U.S.\$^{(1)}$	%	U.S.\$ ⁽¹⁾	%

(in millions of euros, except percentages)

2,233.2	3,109.3	100%	2,602.5	3,849.8	100%
				21.7	
524.8	730.8	23%	765.2	1,110.3	29%
1,708.4	2,378.5	77%	1,837.3	2,717.8	71%
289.6	403.3	13%	270.2	399.5	10%
1,071.6	1,491.8	48%	1,112.7	1,646.1	43%
347.2	483.4	16%	454.4	672.2	18%
	1,071.6 289.6 1,708.4 524.8	1,071.6 1,491.8 289.6 403.3 1,708.4 2,378.5 524.8 730.8	1,071.6 1,491.8 48% 289.6 403.3 13% 1,708.4 2,378.5 77% 524.8 730.8 23%	1,071.6 1,491.8 48% 1,112.7 289.6 403.3 13% 270.2 1,708.4 2,378.5 77% 1,837.3 524.8 730.8 23% 765.2	1,071.6 1,491.8 48% 1,112.7 1,646.1 289.6 403.3 13% 270.2 399.5 1,708.4 2,378.5 77% 1,837.3 2,717.8 524.8 730.8 23% 765.2 1,110.3 21.7

Notes:

- (1) Dollar amounts for 2009 represent euro amounts converted at the average exchange rates of U.S.\$1.3922, U.S.\$1.3924 and U.S.\$1.3923 per for the Services segment, the Equipment segment and the consolidated financial statements, respectively. Dollar amounts for 2008 represent euro amounts converted at the average exchange rate of U.S.\$1.479 per , except for the Equipment segment.
- (2) Dollar amounts for the Equipment segment reflect the management reporting figures in 2008. The exchange differences between management reporting in U.S.\$ and consolidated financial statements converted into U.S.\$ are included in the line Elimination and adjustments .

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Our consolidated operating revenues for the year ended December 31, 2009 decreased 14% to 2,233.2 million from 2,602.5 million for 2008. Expressed in U.S. dollars, our consolidated operating revenues decreased 19% to U.S.\$3,109.3 million for the year ended December 31, 2009 from U.S.\$3,849.8 million for 2008. This decrease was mainly due to the decline in demand in our Equipment segment while our Services segment benefited from the change of consolidation scope with the acquisition of Wavefield in December 2008.

Services

Operating revenues for our Services segment decreased 7% to 1,708.4 million for the year ended December 31, 2009 from 1,837.3 million for 2008 and decreased 12% in U.S. dollar terms. This decrease, due to weak market conditions, was offset in part by the addition of Wavefield to the marine business line, continued robust processing performance and strong multi-client sales in the last three months of 2009.

We began implementation of our vessel capacity reduction and high-end fleet refocusing plan with the decommissioning in 2009 of six seismic vessels including four mid-capacity 3D vessels (*Harmattan, Fohn, Orion and Search*) and two 2D vessels (*Duke and Discoverer II*), with three additional vessels to be decommissioned in 2010.

Marine

Operating revenues from our Marine business line for the year ended December 31, 2009 decreased 4% to 1,071.6 million from 1,112.7 million for 2008 and decreased 9% in U.S. dollar terms as a result of reduced market demand.

Contract revenues increased 9% to 774.4 million for the year ended December 31, 2009 from 712.9 million for 2008 and increased 2% in U.S. dollar terms with the addition of the Wavefield fleet. In 2009, our vessel availability rate was 89%, including a 4% impact related to standby between contracts, and our production rate was 89%. Contract revenues accounted for 72% of marine revenues for the year ended December 31, 2009 compared to 64% for 2008.

Multi-client marine data library revenues decreased 26% to 297.2 million for the year ended December 31, 2009 from 399.8 million for 2008 and decreased 30% in U.S. dollar terms as multi-client expenditures were reduced by 37%. Prefunding was 188.1 million for the year ended December 31, 2009 with a high prefunding rate of 104% reflecting the strong interest for our Brazil Santos Cluster extension program and our Gulf of Mexico wide-azimuth surveys compared to 276.9 million for 2008. After-sales decreased 11% to 109.2 million for the year ended December 31, 2009 from 122.9 million for the year ended December 31, 2008. In U.S. dollar terms, the decrease was 16%.

Land

Operating revenues from our Land business line decreased 24% to 347.2 million for the year ended December 31, 2009 from 454.4 million for 2008 and decreased 28% in U.S. dollar terms.

Contract revenues decreased 22% to 274.2 million in the year ended December 31, 2009 from 350.3 million for 2008 and decreased 26% in U.S. dollar terms, mainly due to low gas prices in the North American market. We operated on average 12 crews worldwide in 2009 compared to 22 crews in 2008, including Argas crews in Saudi Arabia. Contract revenues accounted for 79% of land revenues for the year ended December 31, 2009 compared to 77% for 2008.

Multi-client land data library revenues decreased 30% to 73.0 million for the year ended December 31, 2009 from 104.1 million for the comparable period of 2008 and decreased 34% in U.S. dollar terms. Prefunding was 40.0 million with a prefunding rate of 82% for the year ended December 31, 2009 compared to 41.0 million for 2008. After-sales

were 33.0 million for the year ended December 31, 2009 compared to 62.9 million for 2008. Both prefunding and after-sales were affected by low activity in North America as a result of reduced expenditures by oil and gas companies due to low gas prices.

Processing and Imaging

Operating revenues from our Processing and Imaging business line increased 7% to 289.6 million for the year ended December 31, 2009 from 270.2 million for 2008 and increased 1% in U.S. dollar terms as the performance and demand for our high-end depth imaging technologies continued to grow especially for Gulf of Mexico sub-salt depth imaging and multi-component processing.

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Equipment

Operating revenues for our Equipment segment decreased 26% to 616.2 million for the year ended December 31, 2009 from 832.1 million for 2008. In U.S. dollar terms, revenues decreased 29% to U.S.\$858.0 million for the year ended December 31, 2009 from U.S.\$1,209.1 million for 2008.

Operating revenues, excluding intra-group sales, decreased 31% to 524.8 million from 765.2 million for 2008 and decreased 34% in U.S. dollar terms. Demand for marine equipment was down as industry future fleet plans were scaled back.

Operating Expenses

Cost of operations, including depreciation and amortization, decreased 1% to 1,710.5 million for the year ended December 31, 2009 from 1,722.5 million for 2008 due to the decommissioning of six of our seismic vessels during the second half of 2009, although this was offset in part by the changed scope of consolidation with the acquisition of Wavefield and a higher U.S.\$/ exchange rate. As a percentage of operating revenues, cost of operations increased to 77% for the year ended December 31, 2009 from 66% for 2008. Gross profit decreased 40% to 530.2 million for the year ended December 31, 2009 from 881.7 million for 2008, representing 24% and 34% of operating revenues, respectively.

Research and development expenditures, net of government grants, increased 42% to 62.1 million for the year ended December 31, 2009 from 43.8 for 2008, representing approximately 3% and 2% of operating revenues for 2009 and 2008, respectively. This increase was mainly attributable to the change in the scope of consolidation, with the addition of Wavefield, and to increased research and development expenditures by our Equipment segment.

Selling, general and administrative expenses, before share-based compensation, were stable at 232.6 million for the year ended December 31, 2009 compared to 232.3 million for 2008. Share based compensation expenses decreased to 10.7 million for the year ended December 31, 2009 from 23.8 million for 2008, notably due to the 2008 performance share plan for which performance conditions were not met.

As a percentage of operating revenues, selling, general and administrative costs increased to 11% for the year ended December 31, 2009 compared to 10% for the year ended December 31, 2008.

Other expenses amounted to 167.8 million for the year ended December 31, 2009 compared to 36.4 million for the year ended December 31, 2008 due to the implementation of our marine restructuring plan. As the seismic market became increasingly challenging in low-end marine, we repositioned our fleet to the high-end 10+ streamer vessel segment, leading to the decommissioning of nine seismic vessels, of which six were decommissioned in 2009 and three are scheduled for 2010, and a redundancy plan involving more than 300 persons. Total costs for the marine restructuring plan amounted to approximately 102 million (U.S.\$144 million).

The fleet restructuring plan and recent changes in the seismic market led to the write-off of certain intangible assets. We recognized an impairment loss of goodwill of 216 million (U.S.\$300 million) on our marine cash generating unit, and an impairment loss of 64 million (U.S.\$89 million) of the legacy Veritas multi-client surveys acquired before 2007 presented in Other expenses .

Other expenses in 2008 included primarily an impairment loss of 22.6 million on our investment in OHM and the unfavorable impact of 9.3 million on hedging activity.

Operating Income (Loss)

Our operating loss amounted to 160.6 million for the year ended December 31, 2009 compared to an operating income of 540.6 million for 2008 as a result of the factors described above. Before restructuring costs and impairment losses, operating income for 2009 was approximately 221 million (U.S.\$309 million).

Operating loss from our Services segment was 258.8 million for the year ended December 31, 2009 compared to an operating income of 353.0 million for the year ended December 31, 2008. In U.S. dollar terms, operating loss was U.S.\$360.3 million for 2009 compared to an operating income of U.S.\$522.2 million for 2008. Before restructuring costs and impairment losses, operating income for 2009 was approximately 122 million (U.S.\$173 million).

Operating income from our Equipment segment decreased 50% to 133.8 million for the year ended December 31, 2009 from 268.1 million for 2008. In U.S. dollar terms, operating income decreased 52% to U.S.\$186.3 million from U.S.\$386.4 million.

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Financial Income and Expenses

Cost of net financial debt increased 26% to 105.2 million for the year ended December 31, 2009 compared to 83.8 million for 2008. This increase was mainly due to (i) the issuance on June 9, 2009 of U.S.\$350 million principal amount of 91/2% senior notes due 2016, which was partially offset by the early repayment of US\$310 million of our term loan B, (ii) the change of scope of consolidation with the acquisition of Wavefield in December 2008 and (iii) less financial income generated by cash deposits.

Other financial loss was 11.2 million for the year ended December 31, 2009 compared to 11.5 million for 2008.

Equity in Income (Losses) of Affiliates

Income from investments accounted for under the equity method increased to 8.3 million for the year ended December 31, 2009 from 3.0 million for the year ended December 31, 2008 mainly due to our share in the income of Argas, our joint venture in Saudi Arabia.

Income Taxes

Tax credits amounted to 9.8 million for the year ended December 31, 2009 compared to income taxes of 108.3 million for 2008. The effective tax rate, before impairment of goodwill, restructuring costs and other non-recurring items was 36% and 24% for the years ended December 31, 2009 and 2008, respectively.

Net Income (Loss)

Net loss was 258.9 million for the year ended December 31, 2009 compared to 340.0 million for 2008 as a result of the factors discussed above.

Year ended December 31, 2008 compared with year ended December 31, 2007

Operating revenues

The following table sets forth our consolidated operating revenues by business line, and the percentage of total consolidated operating revenues represented thereby, during each of the periods stated.

	Year ended December 31,						
		2008			2007		
		$U.S.\$^{(1)}$	%		$U.S.\$^{(1)}$	%	
	(in millions of euros, except percentage						
Land	454.4	672.2	18%	461.3	631.6	19%	
Marine	1,112.7	1,646.1	43%	986.4	1,350.6	41%	
Processing and Imaging	270.2	399.5	10%	263.3	360.5	11%	
Merger adjustment ⁽²⁾				(16.5)	(22.6)		
Total Services	1,837.3	2,717.8	71%	1,694.5	2,320.0	71%	
Equipment ⁽³⁾	765.2	1,110.3	29%	679.6	930.5	29%	
Elimination and adjustments		21.7					
Total	2,602.5	3,849.8	100%	2,374.1	3,250.7	100%	

Notes:

- (1) Dollar amounts represent euro amounts converted at the average exchange rate of U.S.\$1.479 per in 2008 and of U.S.\$1.369 per in 2007, except for the Equipment segment in 2008.
- (2) Elimination of January 1 to January 12, 2007 operating revenues since the merger with Veritas was effective on January 12, 2007.
- (3) Dollar amounts for the Equipment segment reflect the management reporting figures. The exchange differences between management reporting in U.S.\$ and consolidated financial statements converted into U.S.\$ are included in the line Elimination and adjustments .

Our consolidated operating revenues for the year ended December 31, 2008 increased 10% to 2,602.5 million from 2,374.1 million for 2007. Expressed in U.S. dollars, our consolidated operating revenues increased 18% to U.S.\$3,849.8 million for the year ended December 31, 2008 from U.S.\$3,250.7 million for 2007. This growth was driven mainly by our Equipment segment and marine performance. The euro and dollar figures for the year ended December 31, 2007 are after elimination of U.S.\$22.6 million in 2007 Veritas revenues between January 1 and January 12, 2007, the effective date of the merger of CGG and Veritas.

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Services

Operating revenues for our Services segment increased 8% to 1,837.3 million for the year ended December 31, 2008 from 1,694.5 million for 2007 and increased 17% in U.S. dollar terms. This growth was mainly supported by a strong increase in marine contract combined with high utilization rates and continued interest in our wide-azimuth data library in the Gulf of Mexico, as well as a growing preference for our high-end land acquisition and imaging services.

Marine

Operating revenues from our Marine business line for the year ended December 31, 2008 increased 13% to 1.112.7 million from 986.4 million for 2007 and increased 22% in U.S. dollar terms.

Contract revenues increased 34% to 712.9 million for the year ended December 31, 2008 from 531.2 million for 2007 and increased 45% in U.S. dollar terms. Our fleet availability and production rate in 2008 were 92% and 88%, respectively, and 66% of our high end 3D fleet operated on exclusive contracts. Contract revenues accounted for 64% of marine revenues for the year ended December 31, 2008 compared to 54% for 2007.

Multi-client marine data library revenues decreased 12% to 399.8 million for the year ended December 31, 2008 from 455.2 million for 2007 and decreased 5% in U.S. dollar terms. Four vessels were active in the Gulf of Mexico and the North Sea in our core areas. Prefunding was 276.9 million for the year ended December 31, 2008 with a prefunding rate of 96% driven by sales of our wide-azimuth programs compared to 230.2 million for 2007. After-sales decreased 45% to 122.9 million for the year ended December 31, 2008 from 225.0 million for the year ended December 31, 2007.

Land

Operating revenues from our Land business line decreased 2% to 454.4 million for the year ended December 31, 2008 from 461.3 million for 2007 and increased 6% in U.S. dollar terms.

Contract revenues increased 7% to 350.3 million in the year ended December 31, 2008 from 327.1 million for 2007 and increased 16% in U.S. dollar terms. We continued to focus on key areas and had an average of 22 crews operating worldwide in both 2007 and 2008, including Argas crews in Saudi Arabia.

Multi-client land data library revenues decreased 22% to 104.1 million for the year ended December 31, 2008 from 134.2 million for the comparable period of 2007 and decreased 16% in U.S. dollar terms. Prefunding was 41.0 million with a prefunding rate of 74% for the year ended December 31, 2008 compared to 69.5 million for 2007. After-sales were 62.9 million for the year ended December 31, 2008 compared to 64.8 million for 2007.

Processing and Imaging

Operating revenues from our Processing and Imaging business line increased 3% to 270.2 million for the year ended December 31, 2008 from 262.9 million for 2007 and increased 11% in U.S. dollar terms. This increase resulted from a growing preference for our high-end depth imaging technologies, leading to increased direct awards and the renewal of dedicated centers.

Equipment

Operating revenues for our Equipment segment increased 6% to 832.1 million for the year ended December 31, 2008 from 788.5 million for 2007. In U.S. dollar terms, revenues increased 12% to U.S.\$1,209.1 million for the year ended

December 31, 2008 from U.S.\$1,079.5 million for 2007.

Operating revenues (excluding intra-group sales) increased 12% to 765.2 million from 679.6 million for 2007 and increased 19% in U.S. dollar terms. Throughout the year, increasing demand for high-resolution, high-productivity seismic, particularly in land, and increasing demand for Sentinel solid streamers drove our operating revenues.

Operating Expenses

Cost of operations, including depreciation and amortization, increased 6% to 1,722.5 million for the year ended December 31, 2008 from 1,622.3 million for 2007, due to increased activity. As a percentage of operating revenues, cost of operations decreased to 66% for the year ended December 31, 2008 from 68% for 2007. Gross profit increased 17% to 881.7 million for the year ended December 31, 2008 from 753.0 million for 2007, representing 34% and 32% of operating revenues, respectively.

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Research and development expenditures, net of government grants, decreased 15% to 43.8 million for the year ended December 31, 2008 from 51.3 for 2007, representing approximately 2% of operating revenues for both periods. Gross research and development expenditures were stable at 2.6% of operating revenues.

Selling, general and administrative expenses, before share-based compensation, increased 10% to 232.3 million for the year ended December 31, 2008 from 210.4 million for 2007. Share based compensation expense increased to 23.8 million for the year ended December 31, 2008 from 20.6 million for 2007.

As a percentage of operating revenues, selling, general and administrative costs were stable at 10% for the years ended December 31, 2008 and 2007.

Other expenses amounted to 36.4 million for the year ended December 31, 2008 compared to other revenues of 18.4 million for the year ended December 31, 2007 primarily due to an impairment loss of 22.6 million recognized on our investment in OHM, the unfavorable impact of 9.3 million on hedging activity and restructuring reserves of 3.3 million for the shut down of Sercel Australia site. The costs incurred and assets scrapped due to the loss of propulsion incident on the *Symphony* in April, 2008, were entirely offset by an insurance indemnity of 13 million.

Other revenues in 2007 included primarily gains on foreign exchange hedging activities.

Operating Income (Loss)

Our operating income increased 11% to 540.6 million for the year ended December 31, 2008 from 489.1 million for 2007 and increased 19% in U.S. dollar terms as a result of the factors described above.

Goodwill for the year ended December 31, 2008 was reduced by 4.8 million as a result of the use of Veritas foreign carry forward losses existing prior to the merger and not recognized as an asset. This reduction of goodwill offsets the symmetrical tax credit recorded in the line item Other income taxes .

Operating income from our Services segment increased 16% to 353.0 million for the year ended December 31, 2008 from 304.9 million for 2007 (and increased 25% in U.S. dollar terms to U.S.\$522.2 million from U.S.\$417.5 million).

Operating income from our Equipment segment increased slightly to 268.1 million for the year ended December 31, 2008 from 266.2 million for 2007 (and increased 6% in U.S. dollar terms to U.S.\$386.4 million from U.S.\$364.4 million).

Financial Income and Expenses

Cost of net financial debt decreased 23% to 83.8 million for the year ended December 31, 2008 compared to 109.1 million for 2007. This decrease was mainly due to a favorable effect of the U.S.\$/ exchange rate on our cost of financial debt. In addition, in 2007 we recognized a U.S.\$10 million amortization expense for the issuing fees for our U.S.\$1.6 billion bridge loan facility entered into to finance the cash portion of the Veritas merger consideration.

Other financial loss amounted to 11.5 million for the year ended December 31, 2008 compared to a loss of 5.2 million for 2007. This increase was attributable to net foreign exchange losses generated by strong currency fluctuations at the end of 2008.

Equity in Income (Losses) of Affiliates

Income from investments accounted for under the equity method decreased to 3.0 million for the year ended December 31, 2008 from 4.2 million for the year ended December 31, 2007 mainly due to a 2.7 million impairment loss recognized on our Cybernetix investment.

Income from investments accounted for under the equity method corresponds notably to our share in the income of Argas, our joint venture in Saudi Arabia.

Income Taxes

Income taxes decreased 16% to 108.3 million for the year ended December 31, 2008 from 129.4 million for the comparable period of 2007. The effective tax rate was 24% and 35% for the years ended December 31, 2008 and 2007 respectively.

Before deferred tax on currency translation, the effective tax rate was 23% and 37% for the years ended December 31, 2008 and 2007, respectively. This decrease was mainly due to the French tax credit generated from the internal disposals of investments performed as part of the Services segment legal reorganization.

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Net Income (Loss)

Net income increased 36% to 340.0 million for the year ended December 31, 2008 from 249.6 million for 2007 as a result of the factors discussed above.

Liquidity and Capital Resources

Our principal capital needs are for the funding of ongoing operations, capital expenditures (particularly repairs and improvements to our seismic vessels), investments in our multi-client data library and acquisitions (such as Veritas in 2007 and Wavefield in 2008).

We intend to fund our liquidity needs through cash generated by operations, senior notes and borrowings under our U.S. and French facilities. Our senior facilities consist of a term loan B facility (U.S.\$520 million outstanding as of December 31, 2009) maturing January 2014 and a U.S.\$140 million U.S. revolving facility (US\$24 million drawn as of December 31, 2009) maturing January 2012. The French revolving facility consists of a U.S.\$200 million senior secured revolving facility (35 million drawn as of December 31, 2009) maturing January 2012.

Our ability to make scheduled payments of principal, or to pay the interest or additional interest, if any, on, or to refinance our indebtedness, or to fund planned capital expenditures will depend on our future performance, which, to a certain extent, is subject to general economic, financial, competitive, legislative, regulatory and other factors that are beyond our control. Based upon the current level of operations, we believe that cash flow from operations, available cash and short-term investments, together with borrowings available under the U.S. revolving facility and the French revolving facility, will be adequate to meet our future liquidity needs for the next 12 months. Our assumptions with respect to future costs may not be correct, and funds available to us from the sources discussed above may not be sufficient to enable us to service our indebtedness, including the notes, or cover any shortfall in funding for any unanticipated expenses. In addition, to the extent we make future acquisitions, we may require new sources of funding including additional debt, or equity financing or some combination thereof. We may not be able to secure additional sources of funding on favorable terms.

We benefit from an outlook rating from Standard & Poor s that assesses the potential evolution (positive or negative) of our credit rating over time. In order to assign an outlook rating, rating agencies take into account the economic and operational evolution of the company and its industry. Our ratings at the date of this annual report are as follows:

Standard & Poor s has given us a corporate rating of BB and a rating of BB+ for the senior facilities and the French revolver and BB for the Senior Notes;

Moody s has given us a corporate rating of Ba2, and a rating of Ba1 for the senior facilities and the French revolver and Ba3 for the Senior Notes.

These ratings remained stable over 2009. However, since June 1, 2009, Standard and Poor s has revised its outlook rating to negative on a long term basis. A downgrade of our credit ratings could reduce our ability to access credit markets on attractive terms or at all in the future. A security rating is not a recommendation to buy, sell or hold securities, and ratings are subject to revision or withdrawal at any time by the assigning rating organization. Each rating should be evaluated independently of any other rating.

Cash Flows

Operating Activities

For the year ended December 31, 2009, our net cash provided by operating activities, before changes in working capital, was 600.6 million compared to 920.3 million for 2008 and 845.8 million for 2007. This decrease was attributable to the operating income.

Changes in working capital for the year ended December 31, 2009 had a positive impact of 16.2 million mainly due to accounts receivable, compared to a negative impact of 34.7 million for 2008 and 198.5 million in 2007.

Investing Activities

During the year ended December 31, 2009, net cash used in investing activities was 479.7 million compared with 503.5 million for 2008 and 1,573.1 million for 2007.

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During the year ended December 31, 2009, capital expenditures amounted to 170.1 million compared to 155.4 million and 230.5 million for the years ended December 31, 2008 and 2007, respectively. In 2009, we equipped *Geowave Voyager*, delivered in January 2009, with Sentinel streamers. We also equipped some of our seismic vessels with the Sercel Nautilus positioning device and our shallow water crews were equipped with SeaRay systems. In 2008, we upgraded our seismic vessel *Alizé* with a fourteen solid streamer configuration and we had land recording system expenditures. In 2007, capital expenditures were primarily due to the upgrade of two of our 2D seismic vessels to 3D, the upgrade of the *Geo Challenger* to twelve streamers and the equipment of land crews.

We invested 229.3 million in our multi-client library during the year ended December 31, 2009, primarily for Gulf of Mexico with the Wide Azimuth programs and Brazil. We invested 343.4 million in our multi-client library during the year ended December 31, 2008, primarily for Gulf of Mexico, and 371.4 million during the year ended December 31, 2007. As of December 31, 2009, the net book value of our multi-client data library was 469.1 million compared to 535.6 million at December 31, 2008 and 435.4 million at December 31, 2007.

During the year ended December 31, 2009, we acquired the remaining 30% of Wavefield for 62 million as part of the mandatory offer launched in December 30, 2008 and the squeeze-out process which closed on February 16, 2009.

The total cash requirement related to the acquisition of Wavefield, Quest Geo and Metrolog during the year ended December 31, 2008 represented an investment, net of cash acquired, of 6 million.

The total cash requirement related to the merger with Veritas on January 12, 2007 represented an investment, net of cash acquired, of 993 million. We also acquired a 15% stake in Offshore Hydrocarbon Mapping for 23 million in August 2007.

Proceeds from sales of tangible assets in 2009 were related to the sale of our seismic vessels Fohn and Orion.

Proceeds from sales of financial assets of 8.8 million in 2008 corresponded mainly to the sale of Ardiseis shares in connection with the Oman business transfer from Veritas DGC Ltd to Ardiseis while proceeds from sales of assets in 2007 corresponded to the gain on our 12.7% stake in Eastern Echo following the cash offer launched by Schlumberger BV on November 16, 2007.

Financing Activities

Net cash used by financing activities for the year ended December 31, 2009 was 167.0 million compared to 138.9 million in 2008 and net cash provided by financing activities of 950.2 million in 2007.

On June 9, 2009, we issued U.S.\$350 million principal amount of 91/2% senior notes due 2016. The senior notes were issued at a price of 97.0% of their principal amount, resulting in a yield of 101/8%. The senior notes will mature on May 15, 2016.

We used the proceeds from the notes to replace cash used to repay US\$100 million of our term loan B facility on May 21, 2009 and to fund the three quarterly U.S.\$27.5 million amortization payments due during the remainder of 2009 under our term loan B facility. We also used a portion of the net proceeds to repay U.S.\$50 million of indebtedness outstanding under our CGG Marine Resources Norge and CGGVeritas Services (Norway) AS (formerly Exploration Resources) credit facilities.

On October 30, 2009, we prepaid a further U.S.\$100 million of our term loan B facility.

In 2008, we repaid U.S.\$50 million of our term loan B facility as part of the amendment agreement signed on December 12, 2008. We drew down 35 million in 2008 under our French revolving credit facility.

Total cash requirements related to the acquisition of Veritas on January 12, 2007 were financed by U.S.\$700 million drawn under our bridge loan facility, which was repaid with the proceeds of our U.S.\$600 million offering Senior Notes on February 9, 2007 plus cash on hand, and U.S.\$1.0 billion drawn under our term loan B facility with a maturity of 2014, of which U.S.\$100 million was repaid early on June 29, 2007.

Financing Arrangements

The following is a description of the terms of our material financing arrangements.

Senior Facilities

On January 12, 2007, we entered into a U.S.\$1.115 billion senior secured credit agreement with Credit Suisse as administrative agent and collateral agent and the lenders party thereto, pursuant to which CGGVeritas Services

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Holding (U.S.) Inc. (formerly Volnay Acquisition Co. I) borrowed a U.S.\$1.0 billion senior secured term loan B and obtained a U.S.\$115 million senior secured U.S. revolving facility (which revolving facility includes letter of credit and swingline subfacilities). Aggregate commitments under the U.S. revolving facility were increased to U.S.\$140 million on January 26, 2007.

The proceeds of the term loan facility were used to:

finance a portion of the cash component of the Veritas acquisition consideration;

repay certain existing debt of CGG and Veritas; and

pay the fees and expenses incurred in connection with the foregoing.

Proceeds of loans under the U.S. revolving facility may be used for the general corporate purposes of the borrower and other subsidiaries of CGGVeritas. Revolving loans may be made at any time prior to the final maturity of the U.S. revolving facility on January 12, 2012. At December 31, 2009, we had drawn U.S.\$24 million under the U.S. revolving facility.

The obligations of CGGVeritas Services Holding (U.S.) Inc. as borrower under the senior facilities are guaranteed by us and certain of our subsidiaries. We have pledged first-priority security in the shares of CGGVeritas Services Holding B.V., CGGVeritas Services Holding (U.S.) Inc. and certain of our other first-tier subsidiaries, as well as material first-tier subsidiaries of CGGVeritas Services Holding (U.S.) Inc. In addition, certain guarantors have provided first-priority security interests in certain of their respective tangible and intangible assets, including (without limitation) certain vessels, real property, mineral rights, deposit accounts and intellectual property. In the case of certain of our subsidiaries (most notably CGGVeritas Services Holding (U.S.) Inc. and certain U.S. and Canadian subsidiaries), the collateral may comprise substantially all of their respective assets.

Our obligations under, and the guarantees issued in respect of the French revolving facility described below rank *pari passu* in right of payment with the obligations under the guarantees issued in respect of the senior facilities. The lien priority and other creditors—rights issues in respect of the senior facilities are set forth in an intercreditor agreement that provides, among other things, that so long as any obligations are outstanding under the senior facilities, Credit Suisse (acting as agent for the senior facilities lenders as first lien lenders) will control all remedies and other action related to the collateral.

In addition, the senior facilities agreement contains affirmative and negative covenants that affect our ability, among other things, to borrow money, incur liens, dispose of assets and acquisitions and pay dividends or redeem shares. Events of default under the senior facilities include, among other things, payment and covenant breaches, insolvency of us or our subsidiaries, the occurrence of certain events constituting a change of control and certain defaults in respect of other material financial indebtedness.

The senior facilities agreement was amended on December 12, 2008 and May 21, 2009. The first amendment provides us with greater flexibility with respect to (i) the acquisition of companies through a tender offer process, (ii) share buybacks and (iii) recapitalization of subsidiaries that are not guarantors under our credit agreements. In consideration of these amendments, we (i) repaid U.S.\$50 million of the term loan B on December 12, 2008 and (ii) increased the four quarterly installments due under the term loan facility in 2009 to U.S.\$27.5 million each from U.S.\$2.5 million each. Half of these additional payments (U.S.\$75 million) will be set off against required cash sweep prepayments due in 2010.

The second amendment (i) increases our flexibility under the financial covenants by modifying the interest coverage and leverage ratios, (ii) includes an additional covenant limiting capital expenditures (iii) allows us to dispose of additional seismic vessels in exchange for joint venture interests and (iv) increases our ability to incur unsecured senior debt. In consideration of these additional amendments, we (i) repaid U.S.\$100 million of the term loan B on May 21, 2009 and (ii) increased the applicable percentage for all borrowing under the senior facilities by 100 basis points.

As amended in May 2009, borrowings under the term loan B facility bear interest, at the option of the borrower, at the rate of adjusted LIBOR plus either 2.75% or 3.00% or the Alternate Base Rate plus either 1.75% or 2.00%, in each case depending on the corporate rating of CGGVeritas by Standard & Poor s and the corporate family rating of CGGVeritas by Moody s. At the option of the borrower, borrowings under the U.S. revolving facility bear interest at the rate of adjusted LIBOR plus a range from 2.75% to 3.25% or the Alternate Base Rate plus a range from 1.75% to 2.25%, in each case depending on the corporate rating of CGGVeritas by Standard & Poor s and the corporate family rating of CGGVeritas by Moody s. The Alternate Base Rate is the higher of Credit Suisse s Prime Rate and the Federal Funds Effective Rate plus 1/2 of 1.0%.

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As amended in May 2009, the financial covenants in the senior facilities agreement include a maximum ratio of total net debt to EBITDA (2.25:1 for any relevant period expiring in the rolling 12-month period ending June 30, September 30 and December 31, 2009, and March 31, June 30, September 30 and December 31, 2010, 2.00:1 for any relevant period expiring in the rolling 12-month period ending March 31, June 30, September 30 and December 31, 2012 and 1.50:1 for any relevant period expiring in the rolling 12-month period ending March 31, June 30, September 30 and December 31, 2012 and 1.50:1 for any relevant period expiring in the rolling 12-month period ending March 31, June 30, September 30 and December 31, 2013, respectively), a minimum ratio of EBITDA to total interest costs (4.00:1 for any relevant period expiring in the rolling 12-month periods-ending June 30, September 30 and December 31, 2009, and March 31, June 30, September 30 and December 31, 2010, and March 31, June 30, September 30 and December 31, 2011, 4.50:1 for any relevant period expiring in the rolling 12-month period ending March 31, June 30, September 30 and December 31, 2013, respectively) and a maximum amount of capital expenditures which, in any fiscal year, shall not exceed the greater of (i) U.S.\$750,000,000 and (ii) 50% of EBITDA for such fiscal year.

The term loan facility originally amortized in equal quarterly installments of U.S.\$2.5 million, with the balance payable on January 12, 2014. The December 2008 amendment increased the quarterly installments on March 31, June 30, September 30 and December 31, 2009 to U.S.\$27.5 million each. On June 29, 2007, we prepaid U.S.\$100 million of the term loan B, on December 12, 2008, we prepaid an additional U.S.\$50 million, on May 21, 2009, we prepaid an additional U.S.\$100 million and on October 30, 2009 we prepaid a further U.S.\$100 million. At December 31, 2009, we had U.S.\$520 million outstanding under the term loan facility. Subject to certain exceptions, we are required to repay the principal outstanding under the term loan facility with a portion of our excess cash flow as well as with certain proceeds of insurance, asset sales and debt and equity issuances.

French Revolving Facility

On February 7, 2007, we entered into a U.S.\$200 million French law revolving credit agreement with Compagnie Générale de Géophysique-Veritas as borrower, Natixis as administrative agent, Credit Suisse as collateral agent and the lenders party thereto. The proceeds of the French revolving facility may be drawn in dollars or in euros, and may be used for the general corporate purposes of the borrower. At December 31, 2009, we had drawn 35 million under the French revolving facility.

Each cash advance under the French revolving facility must be repaid in full at the end of the relevant interest period of one month to twelve months and is available for redrawing during the availability period. All drawings under the French revolving facility must be repaid on the final maturity date in 2012.

Our obligations under the French revolving facility are guaranteed by the same guarantors that guarantee the senior facilities (including CGGVeritas Services Holding (U.S.) Inc.), and are secured by the same security interests granted to secure the obligations under the senior facilities.

The French revolving facility was amended on December 12, 2008 and May 28, 2009. The first amendment provides us with greater flexibility with respect to (i) the acquisition of companies through a tender offer process, (ii) share buybacks and (iii) recapitalization of subsidiaries that are not guarantors under our credit agreements.

The second amendment (i) increases our flexibility under the financial covenants by modifying the interest coverage and leverage ratios, (ii) includes an additional covenant limiting capital expenditures, (iii) allows us to dispose of additional seismic vessels in exchange for joint venture interests and (iv) increases our ability to incur unsecured senior debt. In consideration of this amendment, we increased the applicable percentage for all borrowing under the French revolving facility by 100 basis points.

The revolving loans (other than swingline loans) bear interest (computed on the basis of the actual number of days elapsed over 360) at a rate per annum equal to the aggregate of: (i) the applicable margin; (ii) EURIBOR in relation to loans made in euro and LIBOR in relation to loans made in dollars for the relevant interest period; and (iii) mandatory costs, if any.

The swingline loans bear interest (computed on the basis of the actual number of days elapsed over 360) at a rate per annum equal to the aggregate of: (i) the applicable margin; (ii) EONIA; and (ii) the mandatory cost (if any).

As amended on May 28, 2009, the applicable margin ranges from 2.50% to 3.00%, depending on the corporate rating of CGGVeritas by Standard & Poor s and the corporate family rating of CGGVeritas by Moody s.

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Debt Securities

71/2% Senior Notes due 2015

On April 28, 2005, CGG issued U.S.\$165 million aggregate principal amount of its 71/2% Senior Notes due 2015 at par in a private placement to certain eligible investors in the international capital markets. We used the U.S.\$159.8 million of net proceeds to redeem and pay accrued interest on all of the outstanding U.S.\$150 million aggregate principal amount of our 105/8% Senior Notes due 2007 on May 31, 2005. On November 9, 2005, U.S.\$164.5 million in principal amount of these notes were exchanged for identical notes registered with the SEC.

On February 3, 2006, CGG issued an additional U.S.\$165 million of its 71/2% Senior Notes due 2015 issued in April 2005 in a private placement to certain eligible investors in the international capital markets. The notes were issued at a price of 103.25% of their principal amount. The net proceeds from the notes were used mainly to repay on February 10, 2006, the U.S.\$140.3 million remaining under our U.S.\$375 million bridge loan facility used to finance the acquisition of Exploration Resources. On August 17, 2006, U.S.\$164 million in principal amount of these notes were exchanged for identical notes registered with the SEC.

On the closing date of the merger with Veritas, certain subsidiaries of Veritas entered into a supplemental indenture and amendment and subsidiary guarantee pursuant to which they became guarantors of all of the outstanding 71/2% Senior Notes due 2015.

On February 9, 2007, we issued an additional U.S.\$200 million in aggregate principal amount of 71/2% Senior Notes due 2015. These notes are guaranteed on a senior basis by the same guarantors that guarantee the senior facilities (including CGGVeritas Services Holding (U.S.) Inc.). We used the net proceeds from the notes to repay part of the U.S.\$700 million outstanding under the bridge loan facility used to finance the Veritas acquisition.

73/4% Senior Notes due 2017

On February 9, 2007, we issued U.S.\$400 million in aggregate principal amount of 73/4% Senior Notes due 2017. These notes are guaranteed on a senior basis by the same guarantors that guarantee the senior facilities (including CGGVeritas Services Holding (U.S.) Inc.). We used the net proceeds from the notes to repay part of the U.S.\$700 million outstanding under the bridge loan facility used to finance the Veritas acquisition.

91/2% Senior Notes due 2016

On June 9, 2009 we issued U.S.\$350 million in aggregate principal amount of 91/2% Senior Notes due 2016. These notes are guaranteed on a senior basis by the same guarantors that guarantee the senior facilities (including CGGVeritas Services Holding (U.S.) Inc.). We used the proceeds from the notes to replace cash used to repay U.S.\$100 million of our term loan B facility on May 21, 2009, and to fund the three quarterly U.S.\$27.5 million amortization payments due during the remainder of 2009 under the term loan B facility. The remaining amount was used to repay indebtedness of approximately U.S.\$50 million in respect of certain seismic vessels and to fund ongoing operations. On January 5, 2010, U.S.\$349,975,000 million in principal amount of these notes were exchanged for identical notes registered with the SEC.

Other Credit Facilities

Marine Resources Norge asset financing facilities

On June 1, 2005, CGG Marine Resources Norge A/S entered into a U.S.\$20.6 million asset financing agreement and on March 13, 2006, CGG Marine Resources Norge A/S entered into a U.S.\$26.5 million asset financing agreement, in each case to finance the acquisition of newly-developed Sentinel streamers for the vessel *Symphony*. These financing facilities were repaid in September 2009.

Exploration Resources credit facility

On March 29, 2006, Exploration Resources entered into a U.S.\$70 million credit facility to finance the conversion of the *Geo-Challenger* from a cable laying vessel to a 3D seismic vessel and the acquisition of seismic equipment for the vessels *C-Orion* and *Geo-Challenger*. This facility was repaid in September 2009.

Geomar secured term loan facility

On April 30, 2007, Geomar entered into a U.S.\$25 million credit facility to refinance the purchase price of the seismic vessel *Alizé*. The facility is secured by a pledge over the vessel. At December 31, 2009, the amount outstanding under this facility was U.S.\$16.1 million. This facility matures on June 5, 2014.

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Financial Debt

Gross financial debt was 1,399.0 million as of December 31, 2009, 1,546.0 million as of December 31, 2008 and 1,361.0 million as of December 31, 2007. Net financial debt was 918.7 million at December 31, 2009, 1,029.1 million at December 31, 2008, and 1,106.7 million at December 31, 2007. The ratio of net debt to equity was 35% as of December 31, 2009 and 2008 and 46% as of December 31, 2007.

Gross financial debt is the amount of bank overdrafts, plus current portion of financial debt, plus financial debt, and net financial debt is gross financial debt less cash and cash equivalents. Net financial debt is presented as additional information because we understand that certain investors believes that netting cash against debt provides a clearer picture of the financial liability exposure. However, other companies may present net financial debt differently than we do. Net financial debt is not a measure of financial performance under IFRS and should not be considered as an alternative to any other measures of performance derived in accordance with IFRS.

The following table presents a reconciliation of net financial debt to financing items of the balance sheet at December 31, 2009, 2008 and 2007:

	Year ended December 31,				
	2009	2008	2007		
	(in n	(in millions of euros)			
Bank overdrafts	2.7	8.2	17.5		
Current portion of financial debt	113.5	241.5	44.7		
Financial debt	1,282.8	1,296.3	1,298.8		
Gross financial debt	1,399.0	1,546.0	1,361.0		
Less cash and cash equivalents	(480.3)	(516.9)	(254.3)		
Net financial debt	918.7	1,029.1	1,106.7		

EBITDAS

EBITDAS for the years ended December 31, 2009, 2008 and 2007 was 658.9 million, 1,058.4 million and 997.3 million respectively.

EBITDAS is defined as earnings before interest, tax, depreciation, amortization and share-based compensation cost. Share-based compensation includes both stock options and shares issued under our share allocation plans. EBITDAS is presented as additional information because we understand that it is one measure used by certain investors to determine our operating cash flow and historical ability to meet debt service and capital expenditure requirements. However, other companies may present EBITDAS differently than we do. EBITDAS is not a measure of financial performance under IFRS and should not be considered as an alternative to cash flow from operating activities or as a measure of liquidity or an alternative to net income as indicators of our operating performance or any other measures of performance derived in accordance with IFRS.

The following table presents a reconciliation of EBITDAS to Net cash provided by operating activities, according to our cash-flow statement, for the periods indicated:

	Year er	Year ended December 31,			
	2009	2008	2007		
	(in m	os)			
EBITDAS	658.9	1,058.4	997.3		
Other financial income (loss)	(11.2)	(11.2)	(5.2)		
Variance on Provisions	27.2	2.8	2.0		
Net gain on disposal of fixed assets	3.2	2.0	(0.3)		
Dividends received from affiliates	0.7	1.4	5.3		
Other non-cash items	(4.0)	4.4	(9.2)		
Income taxes paid	(74.2)	(137.5)	(144.1)		
Change in trade accounts receivables	95.7	(39.7)	(133.0)		
Change in inventories and work-in-progress	59.4	(26.6)	(41.4)		
Change in other current assets	22.4	9.7	(12.8)		
Change in trade accounts payables	(121.5)	(17.5)	(13.3)		
Change on other current liabilities	(33.5)	30.8	22.5		
Impact of changes in exchange rate	(6.3)	8.6	(20.5)		
Net cash provided by operating activities	616.8	885.6	647.3		
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Contractual obligations

The following table sets forth our contractual obligations as of December 31, 2009:

	Payments due by period							
	Less than	2.2	4.5	More than	7 0.4.1			
	1 year	2-3 years	4-5 years (in millio	5 years ons of euros)	Total			
Long-term debt (including our Term Loan B								
facility)	60.7	48.4	359.2	881.5	1,349.8			
Capital Lease Obligations (in operation)	56.9	47.8	14.3	3.8	122.8			
Operating Leases (in operation)	129.0	181.3	134.6	71.2	516.1			
Other Long-term Obligations (bond and Term								
Loan B facility interests)	72.2	144.4	144.4	93.2	454.2			
Total Contractual Obligations	318.8	421.9	652.5	1,049.7	2,442.9			

Off-Balance Sheet Arrangements

On October 9, 2009, we exercised the extension option of our time charter agreement with Eidesvik for the seismic vessel *Vantage*. The time charter agreement was extended for a period of two years starting April 2010 corresponding to a total commitment of approximately U.S.\$15 million.

On May 29, 2009, CGGVeritas and Eidesvik amended their 12-year time charter agreement to postpone the date of delivery of one of the two newly-built seismic vessels to the second half of 2011. At December 31, 2009, a loan granted by CGGVeritas to Eidesvik amounted to 7.7 million.

On September 23, 2008, CGGVeritas signed a letter of intent to charter the *Fearless*, a 2D seismic vessel currently under construction, from Swire Pacific Offshore. The amount of the contract is approximately U.S.\$83 million for a period of eight years. After this period, CGGVeritas has a purchase option as well as an option to extend the charter agreement for a further eight years. The vessel is due to be delivered in early 2011.

On June 13, 2008, CGGVeritas Services SA entered into a lease agreement with Genefim and Finamur to finance the construction of Services new headquarters in Massy. Genefim and Finamur, which own the building, entered into a construction agreement with Bouygues Immobilier. The total value of the contract is approximately 104 million and it will take effect upon the building s completion in 2010 for a twelve-year period. CGGVeritas Services SA has a purchase option exercisable from the end of the sixth year until the end of the lease agreement. In 2009, an amendment was signed following the decision to enter into an interest rate swap contract.

On July 2, 2007, and amended on March 14, 2008, CGGVeritas and Eidesvik Offshore entered into an agreement, as amended on March 14, 2008, for the supply of two large seismic vessels to be newly built with a total contract value of U.S.\$420 million. These two vessels are key components of CGGVeritas strategy of progressive fleet renewal and modernization.

We have not entered into any other off-balance sheet arrangements that have or are reasonably likely to have a current or future material effect on our financial condition, changes in financial condition, revenues or expenses, results of operations, liquidity, capital expenditures or capital resources that are material to investors.

Research and development

Our ability to compete effectively and maintain a significant market position in our industry depends to a substantial extent upon our continued technological innovation. We have focused on rationalizing our research and development activities both to reduce costs and to focus our research and development efforts primarily on reservoir characterization, multi-component seabed seismic processing techniques, structural imaging and advanced seismic recording equipment. Our research and development teams, totaling approximately 581 employees, are divided among operating divisions. Sercel has strong research capabilities, especially in underwater acoustic transmission, oceanographic metrology and borehole electronics for area studies. We also access new sources of information or technology by entering into strategic alliances with equipment manufacturers, oil and gas companies, universities, such as Bergen University, or other clients or by acquiring technology under license from others. We have historically entered into and continue to pursue common research programs with the Institut Français du Pétrole, an agency of the French government.

While the market for our products and services is subject to continual and rapid technological changes, development cycles from initial conception through introduction can extend over several years. Our efforts have resulted in the development of numerous inventions, new processes and techniques, many of which have been incorporated as improvements to our product lines (as further discussed in Item 4). During 2009, 2008 and 2007, our

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research and development expenditures incurred (including capitalized costs and excluding grants received) were 85.1 million, 68.8 million, and 63.0 million, respectively, of which approximately 10%, 16% and 7%, respectively, was funded by governmental research entities, such as the *Fonds de Soutien aux Hydrocarbures* (which funding is to be repaid to such organizations from sales of products or services developed with such funds).

Trend information

Interest Rates

Drawings under our credit facilities incur interest at variable rates that are reset at each interest period (generally between one and 12 months). As a result, our interest expenses vary in line with movements in short-term interest rates. In particular, our senior facilities are subject to interest based on U.S. dollar LIBOR. As a result, our interest expenses may increase significantly if short-term interest rates increase. Based on our borrowings outstanding as of December 31, 2009, each 50 basis point increase in the U.S. dollar LIBOR would increase our interest expense by US\$3 million per year. However, a large proportion of our debt consists of fixed-rate bonds, along with some fixed-rate finance leases and fixed-rate medium-term bank credit facilities with variable maturities. This debt is not exposed to interest rate fluctuations.

The following table shows our variable interest rate exposure by maturity as of December 31, 2009.

					Net exp	posure				
					bef	ore			Net expos	ure after
		ancial ets ⁽¹⁾	Financia	al debt(1)	heds	nina		lging ıments	hedg	nina
		(a)	rmancia (k		(c)=(a			d)	(e)=(c	, ,
	,	(a) Variable	()	Variable	(C)-(Z	Variable		Variable	(6)–(0	Variable
	Fixed	v al labic	Fixed	v at table	Fixed	v al lable	Fixed	v at table	Fixed	v ai iabic
	rate	rate	rate	rate	rate	rate	rate	rate	rate	rate
Less than										
1 year	63.2	338.1	37.2	65.1	26.0	272.9	0.0	0.0	26.0	272.9
1 to										
2 years	0.0	0.0	14.8	30.9	(14.8)	(30.9)	0.0	0.0	(14.8)	(30.9)
3 to										
5 years	0.0	0.0	31.0	358.4	(31.0)	(358.4)	0.0	0.0	(31.0)	(358.4)
More than										
5 years	0.0	0.0	872.3	0.0	(872.3)	(0.0)	0.0	0.0	(872.3)	(0.0)
Total	63.2	338.1	955.3	454.4	(892.1)	(116.4)	0.0	0.0	(892.1)	(116.4)

Note:

(1) Excluding overdrafts and accrued interest, but including [employee profit sharing expenses

As of December 31, 2009, our variable-rate assets (net of liabilities) due in less than one year totaled 272.9 million.

Our variable interest rate indebtedness carried an average interest rate of 5.43% in 2009 and our investments and other financial assets earned interest at an average rate of 0.3%. As a result, a 1% increase in interest rates would reduce our

operating income and shareholders equity by 1.2 million, whereas a 1% decrease in interest rates would increase our operating income and shareholders equity by 3.5 million.

Currency Fluctuations

Certain changes in operating revenues set forth in U.S. dollars in this Annual Report on Form 20-F were derived by converting revenues recorded in euros at the average rate for the relevant period. Such information is presented in light of the fact that most of our revenues are denominated in U.S. dollars while our consolidated financial statements are presented in euros. Converted figures are presented only to assist in an understanding of our operating revenues but are not part of our reported financial statements and may not be indicative of changes in our actual or anticipated operating revenues.

Our business faces foreign exchange risks because a large percentage of our revenues and cash receipts are denominated in U.S. dollars, while a significant portion of our operating expenses and income taxes accrue in euro and other currencies. Movements between the U.S dollar and euro or other currencies may adversely affect our operating revenues and results. In the years ended December 31, 2009, 2008 and 2007, more than 80% of our operating revenues and approximately two-thirds of our operating expenses were denominated in currencies other than euros. These included U.S. dollars and, to a significantly lesser extent, Canadian dollars, Brazilian reais, Australian dollars, Norwegian kroner and British pounds. In addition, a significant portion of our revenues that were invoiced in euros related to contracts that were effectively priced in U.S. dollars, as the U.S. dollar often serves as the reference currency when bidding for contracts to provide geophysical services to the oil and gas industry.

Fluctuations in the exchange rate of the euro against such other currencies, particularly the U.S. dollar, have had in the past and can be expected in future periods to have a significant effect upon our results of operations. For financial reporting purposes, such depreciation of the U.S. dollar against the euro negatively affects our reported results of operations since U.S. dollar-denominated earnings that are converted to euros are stated at a reduced

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value. Since we participate in competitive bids for data acquisition contracts that are denominated in U.S. dollars, such depreciation reduces our competitive position against that of other companies whose costs and expenses are denominated in U.S. dollars. An appreciation of the U.S. dollar against the euro has the opposite effect. As a result, our sales and operating income are exposed to the effects of fluctuations in the value of the euro versus the U.S. dollar. In addition, our exposure to fluctuations in the U.S.\$/euro exchange rate has considerably increased over the last few years due to increased sales outside Europe. Based on our level of operations in 2009, and given the portfolio of currencies during that year, a 10-cent variance of the U.S. dollar against the euro would have affected our dollar equivalent-value operating income by approximately U.S.\$40 million.

As of December 31, 2009 we and our subsidiaries whose functional currency is the euro had dollar-denominated assets and liabilities of U.S.\$2,185.9 million and U.S.\$2,165.3 million, respectively. Our net exchange rate exposure was U.S.\$20.6 million before hedging and U.S.\$(41.2) million after taking into account hedging arrangements of U.S.\$(61.8) million. As a result of our compliance with IAS 12 (Income Taxes), our results of operation are also exposed to the effect of exchange rate variations on our deferred tax amounts when the functional currency for an entity that owns an asset is not the same as the currency used for taxation purposes. This is the case for several Norwegian subsidiaries that own offshore assets (vessels and equipment) for which the functional currency is the U.S. dollar, whereas the taxable currency is the Norwegian kroner. We estimate that as of the date of this annual report, a decrease of NOK 1 in the value of the Norwegian kroner relative to the U.S. dollar would increase our deferred tax liability by approximately US\$8 million.

We attempt to match foreign currency revenues and expenses in order to balance our net position of receivables and payables denominated in foreign currencies. For example, charter costs for our vessels, as well as our most important computer hardware leases, are denominated in U.S. dollars. Nevertheless, during the past five years such dollar-denominated expenses have not equaled dollar-denominated revenues principally due to personnel costs payable in euros.

In addition, to be protected against the reduction in value of future foreign currency cash flows, we follow a policy of selling U.S. dollars forward at average contract maturity dates that we attempt to match with future net U.S. dollar cash flows (revenues less costs in U.S. dollars) expected from firm contract commitments, generally over the ensuing six months. At December 31, 2009, 2008 and 2007, we had U.S.\$139.5 million (with a euro equivalent-value of 96.9 million), U.S.\$430.8 million (with a euro equivalent-value of 309.6 million) and U.S.\$280.4 million (with a euro equivalent-value of 190.5 million), respectively, of notional amounts outstanding under euro/U.S. dollar forward exchange contracts and other foreign exchange currency hedging instruments.

We do not enter into forward foreign currency exchange contracts for trading purposes.

Inflation

Inflation has not had a material effect on our results of operations during the periods presented. We operate in, and receive payments in the currencies of, certain countries with historically high levels of inflation, such as Mexico, Brazil and Venezuela. We attempt to limit such risk by, for example, indexing payments in the local currency against, principally, the U.S. dollar exchange rate at a certain date to account for inflation during the contract term.

Income Taxes

We conduct the majority of our field activities outside of France and pay taxes on income earned or deemed profits in each foreign country pursuant to local tax rules and regulations.

We had significant tax loss carry forwards that are available to offset future taxation on income earned in certain OECD countries. We recognize deferred tax assets when a history of recent taxable profit exists and when it is probable that future taxable profit will be available.

Seasonality

Our land and marine seismic acquisition activities are usually seasonal in nature as a consequence of weather conditions in the Northern Hemisphere and of the timing chosen by our principal clients to commit their annual exploration budget to specific projects. We have historically experienced higher levels of activity in our equipment manufacturing operations in the fourth quarter as our clients seek to fully deploy annual budgeted capital.

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Item 6: DIRECTORS, SENIOR MANAGEMENT AND EMPLOYEES

Directors and Senior Management

Board of Directors

Under French law, the Board of Directors determines our business strategy and monitors business implementation. Subject to the specific powers granted by the ordinary general shareholders meeting, the Board of Directors deals with any issues relating to our affairs. In particular, the Board of Directors prepares and presents our year-end accounts to our ordinary general shareholders meeting. Our Board of Directors consists of between six and fifteen members elected by our shareholders. Under French law, a director may be an individual or a legal entity for which an individual is appointed as permanent representative.

Our *statuts* (memorandum and articles of association) provide that each director is elected for a six-year term by the ordinary general shareholders meeting. There is no obligation for directors to be French nationals. According to French corporate law, a physical person may simultaneously hold the office of director in no more than five *sociétés anonymes* whose registered offices are located on French territory, subject to certain exceptions. Pursuant to the Board s internal regulations each director is required to own at least 100 of our shares.

Directors are required to comply with applicable law and our *statuts*. Under French law, directors are responsible for actions taken by them that, *inter alia*, are contrary to the company s interests and may be held liable for such actions both individually and jointly with the other directors.

The following table sets forth the names of our current directors, their positions, the dates of their initial appointment as directors and the expiration dates of their current term.

Name	Position	Initially appointed	Term expires
Robert Brunck ⁽¹⁾⁽²⁾	Chairman of the Board and Chief Executive		
	Officer	1998	2012
Olivier Appert ⁽¹⁾⁽³⁾	Director	2003	2012
Loren Carroll ⁽⁴⁾⁽⁵⁾	Director	2007	2013
(independent director)			
Rémi Dorval ⁽³⁾⁽⁴⁾	Director	2005	2010
(independent director) ⁽⁵⁾			
Jean Dunand ⁽⁴⁾	Director	1999	2013
(independent director) ⁽⁵⁾			
Anders Farestveit ⁽²⁾	Director	2009	2013
Yves Lesage ⁽²⁾⁽⁴⁾	Director	1988	2013
Christian Marbach ⁽¹⁾	Director	1995	2013
Thierry Pilenko ⁽²⁾	Director	2007	2013
Robert Semmens ⁽¹⁾⁽³⁾	Director	1999	2011
(independent director) ⁽⁵⁾			
Daniel Valot ⁽⁴⁾	Director	2001	2012
(independent director) ⁽⁵⁾			
David Work ⁽³⁾	Director	2007	2013
(independent director) ⁽⁵⁾			

Terence Young⁽²⁾ (independent director)⁽⁵⁾

Director

2007

2013

Notes:

- (1) Member of Strategic Committee.
- (2) Member of the Technology Committee.
- (3) Member of Appointment-Remuneration Committee.
- (4) Member of Audit Committee.
- (5) Independent director within the meaning of the governance code of the *Association Française des Entreprises Privées Mouvement des Entreprises de France*. See Board Practices .

Mr. Brunck, 60, has been our Chairman and Chief Executive Officer since May 1999. Mr. Brunck was our Vice Chairman and President from September 1998 to May 1999 and was our President and Chief Operating Officer from February 1995 to September 1998. Mr. Brunck was Vice President of Administration and Development from 1991 to 1995 and Chief Financial Officer from 1989 to 1991. He is Chairman of the Supervisory Board of Sercel Holding S.A., Chairman of the Supervisory Board of CGGVeritas Services Holding B.V, Chairman of the Board of Directors of CGG Americas, Inc., Director of the *Centre d Education Permanente*, Director of the *Ecole Nationale Supérieure de Géologie*, Chairman of the *Association pour la Recherche et le Développement des Méthodes et*

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Processus Industriels, Director of the Bureau of Geological and Mining Research, Director of the Conservatoire National des Arts et Métiers, Director of the Groupement des Entreprises Parapétrolières et Paragazières.

Mr. Appert, 60, has been Chairman and Chief Executive Officer of the French Petroleum Institute (*Institut Français du Pétrole*, or IFP) since April 2003. Mr. Appert was President for long-term co-operation and energy policy analysis within the International Energy Agency until October 1999. He is also a Director of Technip, Director of Storengy and of the *Institut de Physique du Globe de Paris*.

Mr. Carroll, 66, joined our Board of Directors on January 12, 2007. Until that date, Mr. Carroll had been a Director of Veritas since 2003. Mr. Carroll is currently a financial and strategic business consultant. Until his retirement in April 2006, Mr. Carroll was President and Chief Executive Officer of M-I Swaco L.L.C. and was also Executive Vice President of Smith International, Inc. Mr. Carroll also serves as a Director of Smith International, Inc.,.., Forest Oil Corporation and KBR Inc. He is also a member of the Supervisory Board of CGGVeritas Services Holding B.V. Mr. Carroll joined Smith International in December 1984 as Vice President and Chief Financial Officer. In January 1988, he was appointed Executive Vice President and Chief Financial Officer of Smith International and served in that capacity until March 1989. Mr. Carroll then rejoined Smith International in 1992 as Executive Vice President and Chief Financial Officer. Smith International holds a 60% interest in M-I Swaco L.L.C.

Mr. Dorval, 59, is Chief Executive Officer and Director of Soletanche-Bachy Entreprise. Mr. Dorval is Director and Senior Executive Vice President of Soletanche Freyssinet, Director, Chairman and Chief Executive Officer of Soletanche Bachy France, Chairman of Forsol, Chairman of SB 2007, a Director of SHPIC, Bachy Soletanche Holdings, SBUSA, Soldata Iberia and Nicholson. He is also a member of the Supervisory Board of CGGVeritas Services Holding B.V.

Mr. Dunand, 70, was Financial and Legal Director of ISIS from 1999 to December 2001 and was Deputy General Manager Finance (Russia and CIS) of Total Exploration-Production from 1994 to 1999.

Mr Farestveit, 71, started his career as director in Geoteam s geophysical department. In 1973, Mr. Farestveit was one of the founders of Geco (now named WesternGeco) where he held the position of Managing Director. In 1987, Schlumberger acquired Geco and Mr. Farestveit assumed the position of Managing Director of Schlumberger Norway, until he retired in 1998. He was appointed an Honorary Doctor at the University of Bergen in 1996 and was awarded an Honorary Membership in the Society of Exploration Geophysicists in 1997. Mr. Farestveit currently serves on the board of Nordic Energy and Groener Stiftelsen. He is Chairman of the Board of Anfar Invest. He was one of the founders of InSeis in 2001 and Wavefield Inseis in 2006 where he served as chairman (active) until 21 January 2009.

Mr. Lesage, 72, has been our Honorary Chairman since May 1999. Mr. Lesage was Chairman and Chief Executive Officer of CGG from January 1995 to May 1999. He was Chairman, President and Chief Executive Officer of Sogerap from 1994 to 1995.

Mr. Marbach, 72, *Ingénieur Général des Mines*, was Advisor to the General Management of Suez-Lyonnaise des Eaux from 1996 to 2000. Before that time, Mr. Marbach was Chairman and Chief Executive Officer of Coflexip and Coflexip Stena Offshore from 1991 to 1996. Mr. Marbach is a member of the Supervisory Board of Lagardère, Supervisor of Sofinnova.

Mr. Pilenko, 52, joined our Board of Directors on January 12, 2007. He is the Chairman and Chief Executive Officer of Technip since April 27, 2007. From January 15, 2007 until April 2007, he was Deputy General Manager of Technip. Until the merger with Veritas DGC Inc., Mr. Pilenko had been Chairman and Chief Executive Officer and a Director of Veritas since March 2004. Prior to his appointment and since 2001, Mr. Pilenko had served as Managing

Director of SchlumbergerSema, a Schlumberger Ltd. company located in Paris. From 1998 to 2001, he was President of Geoquest, another Schlumberger Ltd. company located in Houston, Texas. Mr. Pilenko was employed by Schlumberger Ltd. and its affiliated companies in various parts of the world beginning in 1984 and progressed through a variety of operating positions. Mr. Pilenko is also Chairman of Technip Italy and a Director of Hercules Offshore, Inc. and a Permanent Representative of Technip on the Board of Directors of Technip France.

Mr. Semmens, 52, is an independent consultant and private investor. He was co-founder and General Partner of The Beacon Group LLC from 1993 to 2001. Mr. Semmens is a member of the Supervisory Board of Sercel Holding S.A, a Director of MicroPharma Ltd., a Director of Bronco Holdings LLC., and Advisory Director of Sense Networks Inc.

Mr. Valot, 65, was Chairman and Chief Executive Officer of Technip from September 1999 until April 2007. Mr. Valot was President of Total Exploration and Production, and was a member of the Total Group Executive Committee from 1995 to 1999. Mr. Valot is a Director of SCOR, Dietswell, and a member of the Supervisory Board of CGGVeritas Services Holding B.V.

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Mr. Work, 64, joined our Board of Directors on January 12, 2007. Until that date, Mr. Work had been a Director of Veritas since 2004. Mr. Work is currently an oil and gas industry consultant. From 2001 until October 2003, he served as the Chairman of Energy Virtual Partners, Inc., a privately-held company engaged in the business of managing under-resourced oil and gas properties. For more than five years prior to his retirement from BP Amoco in October 2000, he served in various management capacities with Amoco and BP Amoco, including Group Vice President of exploration and, finally, as Regional President in the United States. Mr. Work currently also serves as a Director of Cody Resources LLC, and is Chairman and Director of CrystaTech, Inc.

Mr. Young, 63, joined our Board of Directors on January 12, 2007. Until that date, Mr. Young had been a Director of Veritas since 2005. Mr. Young is currently a professor and head of the Department of Geophysics at the Colorado School of Mines and has served as such since 2000. From 1983 until 2000, Mr. Young was employed by Mobil Research and Development Corporation in a variety of roles, the last of which was as a visiting scholar at the Institute for Statistics and Its Applications, Carnegie Mellon University. From 1982 to 1983, he served as a research geophysicist with Compagnie Générale de Géophysique, from 1979 to 1982, he served as assistant professor, Colorado School of Mines, and from 1969 to 1974 was a pilot and flight instructor in the United States Navy.

Executive Officers

Under French law and our current statuts, the Chairman and Chief Executive Officer has full executive authority to manage our affairs. The Board of Directors has the power to appoint and remove, at any time, the Chairman and Chief Executive Officer. Under French law and our current statuts, the Chairman and Chief Executive Officer, where those functions are exercised by the same person, has full power to act on our behalf and to represent us in dealings with third parties, subject only to (i) the corporate purpose of the company, (ii) those powers expressly reserved by law to the Board of Directors or our shareholders and (iii) limitations that the Board of Directors may resolve, such limitations not being binding on third parties. The Chairman and Chief Executive Officer determines and is responsible for the implementation of the goals, strategies and budgets for our different businesses, which are reviewed and monitored by the Board of Directors. In accordance with French corporate law, our current statuts provide for either the election by the Board of Directors of one person to assume the position of Chairman and Chief Executive Officer or the division of such functions between two different persons. In its session of May 15, 2002, the Board of Directors decided that Mr. Brunck would assume the position of Chairman and Chief Executive Officer until the expiry of his term as a director, unless otherwise decided by the Board. In its meeting of April 29, 2008, the Board of Directors renewed Mr. Brunck s position as Chairman of the Board and Chief Executive Officer, after his term had been renewed by the general meeting of shareholders held the same day. Our current statuts provide that the Board of Directors may appoint up to five Presidents and Chief Operating Officers (Directeurs Généraux Délégués) upon proposal of the Chief Executive Officer, whether or not this person is also the Chairman of the Board. Thierry Le Roux was named to this position by our Board of Directors on September 7, 2005. He resigned from this position as of November 1, 2009.

The following table sets forth the names of our current executive officers who serve as members of our Executive Committee, their current positions with us and the first dates as of which they served as our executive officers. We generally employ our executive officers under standard employment services agreements that have no fixed term, but Fernando Aguilar s employment services agreement has a term of three years starting from July 30, 2009.

Name	Current position	Executive officer since
Robert Brunck	Chairman and Chief Executive Officer	1989
Jean-Georges Malcor	President	2010

Thierry Le Roux	Advisor to the CEO and in charge of the Group s Business	
	Development and Technology	1995
Stéphane-Paul Frydman	Chief Financial Officer	2003
Gérard Chambovet	Senior Executive Vice President	1995
Luc Benoît-Cattin	President of Geophysical Services	2003
Fernando Aguilar	President of Geophysical Services for the Americas	2008
Pascal Rouiller	Chief Executive Officer, Sercel group	1997

Mr. Malcor, 53, became President of CGGVeritas on January 1, 2010. Mr. Malcor began his career at the Thales group as an acoustic engineer (1983-1987) in the Underwater Activities division where he was in charge of hydrophone and geophone design and towed streamer programs. He then moved to Sydney-based Thomson Sintra Pacific Australia, becoming Managing Director of the company in 1990. Mr. Malcor became Director of Marketing & Communications (1991), then Director, Foreign Operations of Thomson Sintra Activités Sous-

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Marines (1993). In 1996, he was appointed Managing Director of Thomson Marconi Sonar Australia which was, in addition to its military activities, the lead developing company for the solid geophysical streamer. In 1999 he became the first Managing Director of the newly formed joint venture Australian Defense Industry. During this time he operated the Sydney based Wooloomooloo Shipyard (the largest dry dock in the southern hemisphere). In 2002, he became Senior Vice President, International Operations of Thales International. From 2004 to 2009, he was Senior Vice President in charge of the Naval Division, supervising all naval activities in Thales including ship design, building and maintenance. In January 2009, he became Senior Vice President in charge of the Aerospace Division. In June 2009, he moved to the position of Senior Vice President, Continental Europe, Turkey, Russia, Asia, Africa, Middle East, and Latin America.

Mr. Le Roux, 56, was appointed Advisor to the CEO and in charge of the Group s Business Development and Technology in 2009. Before that time, he had been President and Chief Operating Officer since January 2007, Group President and Chief Financial Officer since September 2005 and Senior Executive Vice President of our Equipment segment since October 1998. Mr. Le Roux was Executive Vice President of CGG s Geophysical Equipment operations from March 1995 to October 1998. He was Business Development Manager from 1992 to 1995 and Far East Manager from 1984 to 1992. Mr. Le Roux is Chairman of Sercel S.A., Chairman of the Board of CGGVeritas Services SA, Chairman of the Board of Sercel Inc., Chairman of the Board of Hebei Sercel-Jungfeng Geophysical Prospecting Equipment Co. Ltd, Vice-Chairman and member of the Supervisory Board of Sercel Holding, a Director of CGG Americas Inc., Chairman of the Board of Sercel England, a Director of Sercel Singapore Private Ltd., a Director of CGGVeritas Services Holding (U.S.) Inc., a Director of Offshore Hydrocarbon Mapping, INT. Inc., Chairman of the Supervisory Board of Tronic s Microsystems S.A and a Director of Cybernetix S.A. Mr. Le Roux is also the Chairman of the Management Board of CGGVeritas Services Holding B.V.

Mr. Frydman, 46, was appointed Chief Financial Officer in January 2007. Before that time, he had been Group Controller, Treasurer and Deputy Chief Financial Officer since September 2005, Deputy Chief Financial Officer of the CGG group since January 2004 and Vice President in charge of corporate financial affairs reporting to the Chief Financial Officer since December 2002. Prior to joining CGG, Mr. Frydman was an Investor Officer of Butler Capital Partners, a private equity firm, from April 2000 to November 2002, and Industrial Advisor to the French Minister of the Economy and Finances from June 1997 to March 2000. Mr. Frydman is a Director of Sercel S.A., CGG Americas, CGGVeritas Services SA and CGGVeritas Services Holding (U.S.) Inc., . He is a member of the Supervisory Board of Sercel Holding and CGGVeritas Services Holding B.V.

Mr. Chambovet, 57, is Senior Executive Vice President Human Resources, Communication, HSE and Audit since January 2007. Until that time, he had been Senior Executive Vice President, Technology, Planning & Control and Communication since January 2005 and Senior Executive Vice President of our Services segment since October 1998. Mr. Chambovet was Executive Vice President of our Acquisition Product line from March 1995 to October 1998 and was Manager of our data processing center in Massy, France from 1987 to 1995. Mr. Chambovet is a Director of Argas, Sercel S.A., CGG Americas Inc., CGGVeritas Services SA, Ardiseis and member of the Supervisory Board of Sercel Holding S.A and a member of the Supervisory Board of CGGVeritas Services Holding B.V. He is Chairman of the Board of CGGVeritas International.

Mr. Benoît-Cattin, 46, was appointed President of Geophysical Services in September 2009. Before that time, he had been President of Support Functions for Geophysical Services since April 2008, President of Eastern Hemisphere Geophysical Services since January 2007, Executive Vice President of our Offshore SBU division since January 2005, Deputy Vice President Geophysical Services from January 2004 to December 2004 and Vice President, Services from June 2002 to December 2003. Prior to joining CGG, Mr. Benoit-Cattin was Executive Vice President for oil and heat transfer businesses in the Pechiney Group from January 1998 to May 2002 and Advisor to the French Minister of Industry, in charge of energy and nuclear issues from June 1995 to May 1997. Mr. Benoit-Cattin is general manager of CGGVeritas Services and the Chairman of CGG Marine Resources Norge, a Director of Ardiseis, Viking Maritime

Inc and CGGVeritas Services (Norway) AS. Mr. Benoît-Cattin is also a member of the Management Board of CGGVeritas Services Holding B.V and member of the Executive Committee of Geomar.

Mr. Rouiller, 56, was appointed Executive Vice President for Equipment and Chief Executive Officer of Sercel in September 2005 after having served as Chief Operating Officer of the Sercel group since December 1999.

Mr. Rouiller was Vice President of our Product segment from October 1995 to December 1999 and Vice President for the Asia-Pacific region from May 1992 to September 1995. Mr. Rouiller is President of the Management Board of Sercel Holding, Chief Executive Officer of Sercel SA, Director of Sercel Inc., Chairman and Director of Sercel Canada, Director of the Board of Sercel Australia Pty Ltd., Sercel-JunFeng, Sercel Singapore Private Pte. Ltd., Chairman and Director of Sercel (Beijing) Technological Services Co Ltd. and Director of Vibration Technology Ltd., Cybernetix and Vice-President of the Board of Directors of Xian-Sercel Petroleum Exploration Instrument Limited Liability Company.

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Mr. Aguilar, 50, was appointed President of Geophysical Services for the Americas in September 2009. His previous positions with CGGVeritas since joining the company in 2004 were as President of the Eastern Hemisphere of the global organization (April 2008 to September 2009), Executive Vice President for Canada Land Processing, Canada Land Library, and Western Hemisphere Land Acquisition. Formerly with Schlumberger, Mr. Aguilar has twenty-six years of worldwide experience on all continents in various technology, business and oilfield sectors.

Compensation

The aggregate compensation of our executive officers, including the Chairman and Chief Executive Officer and our President and Chief Operating Officer, includes both a fixed element and a bonus element. The bonus due to the general management for a given fiscal year is paid during the first semester of the next fiscal year. With this bonus, the aggregate compensation may substantially vary from one year to another.

The aggregate compensation of our executive officers (including the Chairman and Chief Executive Officer and the President and Chief Operating Officer) who were members of the Executive Committee paid in fiscal year 2009 was 4,437,927, including the 2008 bonus and benefits in kind but excluding directors fees. The amount of the bonus paid to the members of the Executive Committee (except for the Chairman and Chief Executive Officer and the President and Chief Operating Officer, for whom additional criteria are also taken into consideration) depends upon the achievement of commercial and financial targets for items such as consolidated net income, operating income, operational cash flow (i.e. EBITDAS less Capital Expenditures) of our various activities and earnings per share. Certain individual qualitative objectives need also to be satisfied.

The aggregate compensation paid to Mr. Brunck, Chairman and Chief Executive Officer, in fiscal year 2009 was 526,840 of fixed compensation and 687,230 representing his 2008 bonus paid during the first semester of 2009. For fiscal year 2009, the amount of his bonus depended upon the achievement of personal objectives (representing one third of the bonus) and financial objectives (representing two thirds of the bonus). The financial objectives included net earnings per share (weighted 30%), Group EBIT (weighted 35%), Group operational cash flow (i.e. EBITDAS less Capital Expenditures) (weighted 35%). However, he agreed to forego payment of his 2009 bonus. Finally, Mr. Brunck received 50,762.99 in his capacity as a director in 2009.

The aggregate compensation of Mr. Le Roux, President and Chief Operating Officer, in fiscal year 2009 was 400,000 plus a bonus of 422,910 for fiscal year 2008 paid during the first semester of 2009. For fiscal year 2009, the amount of his bonus depended upon the achievement of personal objectives (representing one third of the bonus) and financial objectives (representing two thirds of the bonus). The financial objectives included net earnings per share (weighted 30%), Group EBIT (weighted 35%), Group operational cash flow (i.e. EBITDAS less Capital Expenditures) (weighted 35%). However, he agreed to forego payment of his 2009 bonus.

The aggregate compensation of Mr. Brunck, Chairman and Chief Executive Officer and of Mr. Thierry Le Roux, President and Chief Operating Officer, over the last two years are set forth below:

Robert Brunck

	20	08	2009		
Chairman and Chief Executive Officer	Amounts earned	Amounts paid	Amounts earned	Amounts paid	
Fixed compensation Variable compensation	520,000.00 687,230.00	520,000.00 930,057.00)	520,000.00 0.00)	520,000.00 687,23(9)	

Exceptional compensation	N/A	N/A	N/A	N/A
Director s fees	49,100.18	50,038.8(\$)	50,762.99	49,100.1(8)
Benefits in kind ⁽⁷⁾	6,840.00	6,840.00	6,840.00	6,840.00
Total	1.263,170.18	1,506,935.81	577,602.99	1,263,170.18

Notes:

- (1) Paid in March 2008 for fiscal year 2007.
- (2) The executive officers and the other members of the executive committee have decided to forego their 2009 bonus.
- (3) Paid in March 2009 for fiscal year 2008.
- (4) Mr. Brunck does not receive any compensation as member of the Supervisory Board of Sercel Holding or as Chairman of the Board of Directors of CGG Americas.
- (5) Paid at the beginning of 2008 for fiscal year 2007.
- (6) Paid at the beginning of 2009 for fiscal year 2008.
- (7) Benefits in kind are limited to the use of a company car.

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Thierry Le Roux

	20	008	2009		
Chief Operating Officer	Amounts earned	Amounts paid	Amounts earned	Amounts paid	
Fixed compensation	400,000.00	400,000.00	400,000.00	400,000.00	
Variable compensation	422,910.00	572,343.00(1)	0.0(2)	422,91(0)	
Exceptional compensation	N/A	N/A	N/A	N/A	
Director s fees	N/A	N/A	N/A	N/A	
Benefits in kind	N/A	N/A	N/A	N/A	
Total	822,910	972,343	400,000	822,910	

Notes:

- (1) Paid in March 2008 for fiscal year 2007.
- (2) The executive officers and the other members of the executive committee have decided to forego their 2009 bonus.
- (3) Paid in March 2009 for fiscal year 2008.

On February 27, 2008, the Board of Directors approved, in accordance with procedures applicable to related-party agreements and provided for by section L.225-38 *et seq*. of the French Commercial Code, the signing of a non-compete agreement between the Company and Messrs. Brunck and Le Roux.

This non-compete agreement applies to any geophysical data acquisition, processing or interpretation services or the provision of equipment or products designed for the acquisition, processing or interpretation of geophysical data. Messrs. Brunck and Le Roux have each agreed that they will not contribute to projects or activities in the same field as those in which they were involved at CGGVeritas for period of eighteen months starting on the date on which they leave the Group.

In consideration for this undertaking, Messrs. Brunck and Le Roux will each be entitled to receive compensation corresponding to 100% of their annual reference compensation upon leaving the Group. This agreement was approved by the general shareholders meeting held on April 29, 2008.

On December 19, 2008, the Board of Directors decided to refer to the recommendations on the compensation of executive officers of listed companies that were published by the AFEP-MEDEF on October 6, 2008 and incorporated into the AFEP-MEDEF consolidated code of corporate governance of December 2008.

Consequently, the Board of Directors decided on February 25, 2009, to amend the existing amendment to the employment contracts of Messrs. Brunck and Le Roux described as described below. However, during the time that Mr. Brunck serves as Chairman and Chief Executive Officer, his employment contract is suspended. Pursuant to article L.225-42-1 of the French Commercial Code, these amendments were submitted to the shareholders meeting held on April 29, 2009 which approved them for Thierry Le Roux only.

The special termination indemnity will only be paid in case of termination of the employment agreement of Mr. Le Roux in the event of a forced departure relating to a Change of Control or a Change of Strategy.

Such indemnity shall be equal to the difference between (a) a gross amount of 200% of the reference annual compensation received by Mr. Le Roux described above and (b) any sum to which Mr. Le Roux may be entitled as a result of such termination, including the severance payment due by law or under collective bargaining agreements as well as any sums to be paid further to the application of his non-competition commitment. The indemnity global amount shall not exceed 200% of the reference annual compensation.

In addition, Mr. Le Roux will be entitled to exercise by anticipation the stock options to which they are entitled pursuant to the plans in effect within the Group in case of the termination of their employment contract or in the event of a forced departure eventually qualified as a dismissal, provided that the performance conditions are met.

Pursuant to article L.225-42-1 of the Commercial Code, the payment of the special termination indemnity as well as the anticipated exercise of stock options shall remain subject to the performance conditions described above.

Finally, pursuant to article L.225-42-1 of the Commercial Code in particular, the Board of Directors shall verify prior to the payment of the special severance payment (i) that the performance conditions described above are duly fulfilled and (ii) that the payment of such special termination indemnity complies with the corporate governance code applicable at the date of departure.

A supplemental retirement plan for the members of the Executive Committee and the Management Board of Sercel Holding (whom we refer to herein as the Beneficiaries) was implemented on January 1, 2005. The

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Chairman and Chief Executive Officer and the Chief Operating Officer benefit from this plan. It is an additive defined benefit plan with a double cap. Accruals are acquired per year of services, with a ceiling of 20 years.

As of December 31, 2009, the company s commitment under this supplemental retirement plan corresponds, in the case of the Chairman and Chief Executive Officer, to an annual pension equal to 23% of his annual compensation received in 2009.

The aggregate present benefit value of this supplemental retirement plan as of December 31, 2009 was 12,388,308 out of which 1,270,460 has been recorded as an expense for fiscal year 2009. Of such present benefit value, the portions relating to the Chairman and Chief Executive Officer and the President and Chief Operating Officer are 8,470,005 and 763,141, respectively.

Directors as a group received aggregate compensation of 640,000 in January 2010 for services provided in their capacity as directors during fiscal year 2009. No amounts were set aside or accrued by us or our subsidiaries to provide pension, retirement or similar benefits to directors. Directors service contracts do not provide for benefits upon termination.

The following table sets forth the amounts CGGVeritas and its subsidiaries paid to directors of CGGVeritas, in their capacity as directors, for the year ended December 31, 2009:

Amount paid to CGGVeritas directors by the company or one of its subsidiaries for fiscal year 2009

Name	2009
Robert Brunck ⁽¹⁾	50,762.99
Olivier Appert	48,220.94
Loren Carroll ⁽²⁾	77,019.57
Rémi Dorval ⁽³⁾	70,127.48
Jean Dunand	48,290.59
Yves Lesage	42,150.87
Christian Marbach	30,664.43
Thierry Pilenko	29,393.40
Robert F. Semmens ⁽⁴⁾	86,716.27
Daniel Valot ⁽⁵⁾	54,477.51
David Work	55,748.54
Terence Young	53,206.48

Notes:

Name

- (1) Mr. Brunck does not receive any compensation as member of the Supervisory Board of Sercel Holding or as Chairman of the Board of Directors of CGG Americas.
- (2) Includes 62 019.57 paid by CGGVeritas to Mr Carroll as a director and 15,000 paid by CGGVeritas Services Holding BV to Mr. Carroll as a member of the Supervisory Board.

- (3) Includes 55,127.48 paid by CGGVeritas to Mr Dorval as a director and 15,000 paid by CGGVeritas Services Holding BV to Mr. Dorval as a member of the Supervisory Board.
- (4) Includes 71,716.27 paid by CGGVeritas to Mr. Semmens as a director and 15,000 paid by Sercel Holding to Mr. Semmens as a member of the Supervisory Board.
- (5) Includes 39,477.51 paid by CGGVeritas to Mr Valot as a director and 15,000 paid by CGGVeritas Services Holding BV to Mr. Valot as a member of the Supervisory Board.

As of March 31, 2010, our directors and executive officers held an aggregate of 475,716 shares of CGGVeritas. As of March 31, 2010, our directors and executive officers held options to purchase an aggregate of 3,087,932 ordinary shares and a maximum of 367,375 performance shares. As of March 31, 2010, none of our directors and executive officers held, on an individual basis, shares and options representing 1% or more of our outstanding capital.

Board Practices

In accordance with the Board of Directors resolution of December 19, 2008, the Company complies with the AFEP-MEDEF code of corporate governance for listed companies (the AFEP-MEDEF Code). Pursuant to the standards set forth in the AFEP-MEDEF Code, we believe that seven of our directors do not have any relationship with CGGVeritas, the Group or its management that could impair their freedom of judgment and thus qualify as independent. Those directors are Mr. Carroll, Mr. Dorval, Mr. Dunand, Mr. Semmens, Mr. Valot, Mr. Work and Mr. Young. We also

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believe that (i) the position of Mr. Semmens as a member of the Supervisory Board of our subsidiary Sercel Holding S.A., (ii) the previous position of Mr. Carroll, Mr. Work and Mr. Young as members of the Board of Directors of Veritas and (iii) the position of Mr. Carroll, Mr. Dorval and Mr. Valot as members of the Supervisory Board of our subsidiary CGGVeritas Services Holding B.V. do not impair their independence. Our Board of Directors reviews, on an annual basis, the qualification of directors as independent pursuant to the AFEP-MEDEF Code.

Strategic Committee

The Strategic Committee s assignment is to study:

business plans and budgets,

strategic options for the Group,

organic development, and

projects related to financial transactions.

This Committee customarily meets before each Board meeting and more often if necessary. During 2009, the Strategic Committee met seven times. The average attendance rate of committee members was 87.5%.

In 2009, the Committee was consulted regarding, inter alia, (i) the 2009-2010 forecasts, (ii) the integration of Wavefield Inseis ASA after its acquisition, (iii) the Marine organization and fleet management, (iv) the 2010 budget, (v) the 2011-2012 perspectives and, (vi) the financing and debt management policy.

Audit Committee

The Audit Committee is chaired by Mr. Dunand. The other members are Mr. Carroll, Mr. Dorval, Mr. Lesage, and Mr. Valot. The Audit Committee is responsible for assisting the Board of Directors and undertaking preparatory work for the Board, particularly by reviewing our financial statements with management and our statutory auditors.

Responsibilities

Pursuant to its charter, the Audit Committee is responsible for assisting the Board of Directors and undertaking certain preparatory work for the Board.

The scope of the Audit Committee s duties is defined by law and includes:

- a. monitoring the financial reporting process;
- b. monitoring the effectiveness of the company s internal control and risk management systems;
- c. monitoring the statutory audit of the annual and consolidated accounts;
- d. reviewing and monitoring the independence of the statutory auditors.

Within this scope, the Audit Committee is specifically in charge of:

Assignments relating to accounts and financial information:

Reviewing, discussing with management and the statutory auditors the consolidation perimeter and obtaining from them all necessary explanations in respect of the consolidation perimeter,

Reviewing and discussing with management and the statutory auditors the draft annual and consolidated accounts, semi-annual and quarterly consolidated financial statements along with their notes, and especially off-balance sheet arrangements,

Reviewing and discussing with management and the statutory auditors the quality, comprehensiveness, accuracy and sincerity of the financial statements,

Receiving the statutory auditors report on their review, including any comments and suggestions they may have made in the scope of their audit,

Reviewing the annual report on Form 20-F and the French Document de Référence, and

Raising any financial or accounting question that appears important to it.

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Assignments relating to risk management and internal control:

Reviewing and discussing with the management (i) the Company s policy on risk management, (ii) the analyses made by the Company of its major risks (risk cartography) and (iii) the programs put in place to monitor these risks.

Reviewing and discussing with the management (i) roles and responsibilities with respect to internal control; (ii) principles and rules of internal control (governance, ethics, delegation of authority, information systems...) and on the key processes (treasury, purchase, closing of the accounts, fixed assets...) defined by the Company for its general internal control environment, (iii) the internal control quality as perceived by the Company and (iv) any significant deficiencies identified by the Company or reported by the statutory auditors (pursuant to Article L.823-16 of the French Commercial Code) as well as the corrective actions put into place, and

Reviewing (i) the report of the chairman on board of directors composition, preparation and organization of the board of directors work, on internal control and risks management and (ii) the conclusions of the external auditors on such report.

Assignments relating to internal audit:

Reviewing and discussing with management:

The organization and operation of internal audit,

The activities and notably the missions proposed by the internal audit plan approved by management and presented to the Audit Committee, and

Results of internal audit reviews.

Assignments relating to external audit:

Reviewing with the statutory auditors their annual audit plan,

Hearing, if necessary, the statutory auditors without management being present,

Monitoring the selection procedure of the statutory auditors and issuing a recommendation to the Board of Directors on the statutory auditors whose appointment must be submitted for approval by the shareholders general meeting,

Monitoring the independence of the statutory auditors on annual basis, and

Discussing the audit work with management and (possibly without management being present) the statutory auditors and reviewing the auditors fees regularly with management. Within the framework of a procedure that it determines annually, the Audit Committee has sole authority to authorize the statutory auditors and/or the members of their network to perform services not directly related to their auditing mission,

Other assignments:

Reviewing with management and, when appropriate, the external auditors the transactions binding directly or indirectly the Group and its executive officers,

Handling, anonymously, any feedback concerning a possible internal control problem or any problem of an accounting and financial nature, and

Responding to mandatory reports by management of any suspected fraud of a significant amount and proceeding with any verification measures that the Audit Committee deems appropriate.

Sessions of the Audit Committee are open to the members of the Executive Committee, including the Chief Financial Officer, the external auditors (in order to report on their audit reviews) and the Senior Vice-President, Corporate Internal Audit (in order to review important assignments).

The Audit Committee meets before each Board meeting. In addition, the members of the Audit Committee are systematically invited to attend Strategic Committee meetings. During 2009, the Audit Committee met eight times with an average meeting attendance rate of 87.5%.

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2009 Activities

In 2009, the Audit Committee reviewed draft versions of the annual consolidated financial statements for 2008, the consolidated financial statements for the first quarter, the first semester and the third quarter of 2009. It also reviewed the 2009 forecasts. The Audit Committee also provided to the Board its recommendations concerning these financial statements. The audit committee also reviewed the annual report on Form 20-F and the *Document de Référence*.

Further to the acquisition of Wavefield, the Audit Committee also reviewed the allocation of the purchase price to the different balance sheet items.

It examined the work to be performed by the statutory auditors in the scope of their audit of the 2009 financial statements and approved their fee estimates for this work. In compliance with the Audit Committee s procedures for providing prior approval of non-audit services provided by the members of our auditors network, the Audit Committee reviewed the services performed in 2009 and approved them as necessary.

The Audit Committee reviewed the activities of the internal audit team, which acts on the basis of a plan established by the Executive Committee and presented to the Audit Committee. This plan is established in light of perceived operational and financial risks and with the goal of systematically reviewing the major entities of each business division every three years.

The Audit Committee was also kept regularly informed on the development of the assessment of internal control procedures pursuant to section 404 of the Sarbanes-Oxley Act and of the results thereof. The external auditors and the internal audit team presented their respective conclusions.

The Audit Committee also followed the evolution of the Group s legal perimeter and, in particular the rationalization program of the Services legal structures. In addition, it carried out at year end a detailed review of the multi-client library and was regularly kept informed of the Group s situation with respect to cash, debt, cash flow forecasts and Group s hedge policy.

Finally, the Audit Committee reviewed its charter in order to comply with the applicable rules of Ordonnance No. 2008-1278 dated December 8, 2008 related to the role and organization of the audit committee.

Appointment-Remuneration Committee

The principal responsibilities of the Appointment-Remuneration Committee are to assist the Board of Directors with respect to:

the compensation to be paid to the senior executive officers considered as *mandataires sociaux* appointed from time to time, including the procedures for setting the variable part thereof and the grant of any benefits in kind;

all provisions relative to the retirement of the senior executive officers considered as *mandataires sociaux*;

for senior executive officers considered as *mandataires sociaux*, the deferred elements of the compensation packages (pension, severance payment) to be submitted to the shareholders annual meeting;

the evaluation of financial consequences on the Company s financial statements of all compensation elements for senior executive officers considered as *mandataires sociaux*;

the contracts between the Company and any senior executive officer considered as *mandataire social*;

the possible candidacies for filling positions of director, senior executive officer considered as *mandataire social* or member of a Board Committee.

the periodical review of the independence of Board members;

the Directors fees and their allocation rules;

the realization of capital increases reserved for the employees; and

the installation of equity-based plans.

In addition to the responsibilities described above, the Appointment-Remuneration Committee is also in charge of:

examining the compensation of the Executive Committee members and changes thereto;

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carrying out the performance evaluation of the Board and its committees;

carrying out the performance evaluation of the Chief Executive Officer;

reviewing the succession planning process for Executive Committee members;

ensuring compliance of compensation and benefits policies with all applicable regulations;

reviewing the compensation data and other related information to be publicly disclosed by the Company in its annual reports and any other reports to be issued pursuant to applicable laws and regulations; and

approving the policy and process of verification and reimbursements of expenses.

The Committee may also consider any question that might be submitted to it by the Chairman in connection with any of the matters described above.

The Committee is also consulted on changes to the compensation of the other members of the executive committee.

During 2009, this Committee met eight times with an average attendance rate of 94%.

In 2009, this Committee met to decide, inter alia, on (i) the remuneration of the Chairman and Chief Executive Officer and of the Chief Operating Officer, (ii) the implementation of the Chairman and Chief Executive Officer s and Chief Operating Officer s protection letters in conformity with the provisions of the AFEP-MEDEF Code, (iii) the amount of the directors fees and their allocation rules, (iv) the policy governing allocation of performance shares and stock-options within the Group, (v) the review of the qualification of directors as independent prior to its submission to the Board of Directors, (vi) the drafting of the annual reports (management report, Document de Référence, annual report on Form 20-F) describing the compensation of the Senior Executive Officers (mandataires sociaux), (vii) the 2009 bonus plans, (viii) the succession planning and in particular the selection process of the successor of Mr. Brunck as Chief Executive Officer, (ix) the remuneration of the successor of Mr. Brunck, (x) the implementation of the evaluation process of the Board and of the Chairman, (xi) the organization of a seminar for the members of the Board of Directors, (xii) the appointment of a new Director, and (xiii) the terms of the renewal of the directors and officers insurance policy.

Technology Committee

The principal responsibilities of the Technology Committee are to assist the Board of Directors with respect to:

the technology offer from competitors and other oil service companies;

the Group s development strategy in reservoir imaging, seismic and opportunities in other oilfield services and products;

the main development programs in services and equipment; and

the research and development budgets.

The Technology Committee usually meets twice a year. In 2009, the Technology Committee met twice with an attendance rate of 100%. During these meetings, the Committee reviewed the latest technological developments of the

Services and Equipment segments and the Group research and development plan. Certain specific technological projects were also presented to the Committee.

Employees

As of December 31, 2009, we had 7,509 permanent employees worldwide as well as several thousand auxiliary field personnel on temporary contracts. Of the total number of permanent employees, 5,282 were involved in the Services segment, 2,186 in the Equipment segment and 41 worked at the Corporate level. CGGVeritas has never experienced a material work stoppage and considers its relations with its employees to be good. CGGVeritas permanently employs more than 5,000 technicians and persons holding engineering degrees and has developed a significant in-house training program.

Our workforce of permanent employees has decreased from 7,856 (including Wavefield and Optoplan) at December 31, 2008 to 7,509 at December 31, 2009.

The decrease is due to the reduction of 201 employees in our Equipment segment and 518 employees in our Services segment as a result of the economic context impacting our activity and the initiation in the first half of 2009 of a three-year cost reduction plan. The reductions to our Services segment in 2009 primarily impacted North

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America (Support functions and Land), Norway (Support functions and Marine), International Field Marine staff and to a lesser extent APAC.

As a consequence of the reduction of our fleet that we started in the second half of 2009 and expect to complete during the first half 2010, we initiated several measures to adjust the onboard headcount:

The subcontracting of staff onboard our vessels has ceased;

Transfers of personnel to land crews in EAME and to office jobs have been proposed; and

A voluntary departure plan has been implemented for our International Field Marine staff. This plan did not impact the headcount before January 2010 and therefore is not reflected in the 2009 closing numbers.

We expect to see improvements to the economic environment by the end of 2010 and in 2011 and are preparing for our future staffing needs by continuing targeted recruitment programs, including geophysicists in the Americas and Land field staff in EAME. Through our University we also continue our efforts to develop managerial and expert training programs, as well as technical and individual soft skills.

A total of 1,814 employees in France, 103 employees in Norway and 41 employees in Singapore are subject to collective bargaining agreements. In accordance with French law for employees employed under French contracts, we and each of our French subsidiaries have an Employee Representation Committee (*Comité d Entreprise*) consisting of representatives elected by our employees. The Employee Representation Committee reports regularly to employees, represents employees in relations with management, is consulted on significant matters relating to employee working conditions and is regularly informed of economic developments.

Share Ownership

In accordance with French law, we are authorized annually by our shareholders at the extraordinary general meeting to issue ordinary shares for sale to our employees and employees of our affiliates who elect to participate in our Group Employee Savings Plan (*Plan d Epargne Entreprise Groupe*) instituted in 1997 (the Group Plan). Our shareholders, at the extraordinary general meeting held on April 29, 2009, renewed our authorization to issue up to 6,250,000 ordinary shares in sales to employees and affiliates who participate in the Group Plan. We may offer ordinary shares pursuant to the Group Plan at a price neither higher than the average market price for the 20 business days preceding the date on which the Board of Directors sets the commencement date for the offering, nor lower than 80% of such average market price. As of December 31, 2009, CGGVeritas group employees held 82,750 shares corresponding to 0.05% of the share capital and 0.10% of the voting rights.

Stock-options:

Pursuant to resolutions adopted by our Board of Directors on May 15, 2002, May 15, 2003, May 11, 2006, March 23, 2007, March 14, 2008, March 16, 2009, January 6, 2010 and March 22, 2010, our Board of Directors has granted options to certain of our employees, executive officers and directors to subscribe for an aggregate of 7,229,407 ordinary shares taking into account the various adjustment made to the number of stock options issued pursuant to French law. Options with respect to 6,357,830 ordinary shares remained outstanding as of March 31, 2010. The following table sets forth certain information relating to these stock options plans as of March 31, 2010:

Options exercised Options

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			(ordinary	outstanding	Exercise price	
			shares) at	at	per	
	I	Number				
	Options	of	March 31,	March 31,	ordinary	
Date of board of directors resolution	granted ⁽¹⁾ be	neficiari	ies $2010^{(2)}$	$2010^{(3)}$	share ⁽¹⁾	Expiration date
May 15, 2002 ⁽⁵⁾	751,796	172	101,376	79,945	7.99	May 14, 2010
May 15, 2003 ⁽⁶⁾	924,910	176	112,278	269,885	2.91	May 14, 2011
May 11, 2006 ⁽⁷⁾	1,012,500	171	2,500	951,845	26.26	May 10, 2014
March 23, 2007 ⁽⁸⁾	1,308,750	145	2,000	1,195,750	30.4	March 23, 2015
March 14, 2008 ⁽⁹⁾	1,188,500	130	0	1,121,500	32.57	March 14, 2016
March 16, 2009 ⁽¹⁰⁾	1,327,000	149	91,965	1,190,535	8.82	March 16, 2017
January 6, 2010 ⁽¹¹⁾	220,000	1	0	220,000	14.71	January 6, 2018
March 22, 2010 ⁽¹²⁾	1,548,150	339	0	1,548,150	19.44	March 22, 2018
Total	7,229,407		332,619	6,357,830		

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Notes:

- (1) Pursuant to French law and the terms of the stock option plans, the numbers of options initially granted and the exercise price were adjusted following our share capital increase in December 2005 and our five-for-one stock split in June 2008. The figures shown are after adjustment.
- (2) The stock option plans provide for the cancellation of the non vested options if the holder is no longer our employee, director or executive officer.
- (3) The stock option plans provide for the cancellation of the options whether vested or not if the holder is no longer our employee, director or executive officer.
- (4) Options under the 2001 plan vest by one-fifth each year from March 2001 and could not be exercised before March 14, 2004.
- (5) Options under the 2002 plan vest by one-fifth each year from May 2002 and could not be exercised before May 16, 2005.
- (6) Options under the 2003 plan vest by one-fourth each year from May 2003 and could not be exercised before May 16, 2006.
- (7) Options under the 2006 plan vest by one-fourth each year from May 2006 and can be exercised at any time. However the resulting shares cannot be sold before May 12, 2010.
- (8) Options under the 2007 plan vest by one-third each year from March 2007 and can be exercised at any time. However the resulting shares cannot be sold by French tax residents before March 24, 2011.
- (9) Options under the 2008 plan vest by one-third each year from March 2008 and can be exercised at any time. However the resulting shares cannot be sold by French tax residents before March 15, 2012.
- (10) Options under the 2009 plans vest by one-third each year from March 2009 and can be exercised at any time. However the resulting shares cannot be sold by French tax residents before March 17, 2013. The 2009 plans consist of a plan granting 325,000 options to the Chief Executive Officer and Chief Operating Officer (subject to certain performance conditions) and a plan granting 1,002,000 options to certain other officers and employees.
- (11) 110,000 options vest immediately, 55,000 will vest as of January 7, 2011 and 55,000 as of January 7, 2012. However during the first four years, the resulting shares cannot be sold by French tax residents for a period of three years.
- (12) Options under the 2010 plans vest by one-third each year from March 2010 and can be exercised at any time. However the resulting shares cannot be sold by French tax residents before March 22, 2014. The 2010 plans consist of a plan granting 200,000 options to the Chief Executive Officer (subject to certain performance conditions) and a plan granting 1,348,150 options to certain other officers and employees.

The stock options allocated to Mr. Brunck, Chairman and Chief Executive Officer, and Mr. Le Roux, Chief Operating Officer, under the plans implemented by the Company over the last two years are set forth below:

Name of the	Date of	Number of options allocated during	Valuation of options pursuant to the method used for consolidated		
Executive Officer	the Plan	fiscal year ⁽¹⁾	statements	Subscription price ⁽¹⁾	Exercise period
Executive Officer	the I lan	ycar	()	price	Exercise periou
Robert Brunck	03/14/2008	200,000	2,412,000	32.57	From 03/15/2009 to 03/14/2016
					inclusive
Robert Brunck	03/16/2009	200,000	510,000	8.82	From 03/17/2010 to 03/16/2017
					inclusive
Thierry Le Roux	03/14/2008	125,000	1,507,500	32.57	From 03/15/2009 to 03/14/2016
					inclusive
Thierry Le Roux	03/16/2009	125,000	318,750	8.82	From 03/17/2010 to 03/16/2017
					inclusive

Note:

(1) Number and price adjusted pursuant to the five-for-one stock split effective as of June 3, 2008.

For the March 14, 2008 Plan, pursuant to article L.225-185 of the French Commercial Code, the Board of Directors decided that the number of shares resulting from the exercise of stock options which the Chairman and Chief Executive Officer and President and Chief Operating Officer are required to hold in registered form until the end of their term should be set at 10% of each individual allocation.

For the March 16, 2009 Plan, pursuant to the AFEP-MEDEF Corporate Governance Code, the Board of Directors decided that vesting of the stock-options would be subject to performance conditions based on the fulfillment of one of the following objectives:

A share price performance objective relative to the share price considering the SBF 120 index;

A share price performance objective relative to the ADS price considering the PHLX Oil Services Sectors $^{\rm sm}$ (OSX $^{\rm sm}$) index; or

A financial indicator of EBIT objective expressed in U.S.\$ and related to the target for the annual variable part of compensation of the Executive Officers.

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The options have an eight-year duration subject to the requirement, for all French residents, to hold the resulting shares in the registered form from their purchase date until March 16, 2013 inclusive, except in limited cases listed in the plan regulation.

Finally, pursuant to section L.225-185 of the French Commercial Code, the Board of Directors decided that the number of shares resulting from the exercise of stock options that the Executive Officers are required to hold in the registered form until the end of their term should represent 20% of the net gain on the purchase price made by each beneficiary when exercising the options allocated by the Board of Directors on March 16, 2009.

On March 22, 2010, the Board of Directors allocated 200,000 stock options to the Chairman and Chief Executive Officer. Their exercise price is 19.44. Rights to these options vest by one-third during each of the first three years of the plan. Such vesting is subject to performance conditions based on the fulfillment of one of the following objectives:

A share price performance objective relative to the share price considering the SBF 120 index;

A share price performance objective relative to the ADS price considering the PHLX Oil Services Sectorsm (OSX^{sm}) index; or

A financial indicator of EBITDAS objective expressed in U.S.\$ and related to the target for the annual variable part of compensation of the Chairman and Chief Executive Officer.

The options have an eight-year duration subject to the requirement, for all French residents, to hold the resulting shares in the registered form from their purchase date until March 22, 2014 inclusive, except in limited cases listed in the plan regulation.

Finally, pursuant to section L.225-185 of the commerce code, the Board of Directors decided that the number of shares resulting from the exercise of stock options that the Chairman and Chief Executive Officer is required to hold in registered form until the end of his term should represent 20% of the net gain on the purchase price made by the latter when exercising the options allocated by the Board of Directors on March 22, 2010.

Performance shares:

At the extraordinary general shareholders meeting held on April 29, 2008, a performance share plan was approved by shareholders whereby performance shares representing up to 1% of our share capital outstanding on the date of allocation may be granted in one or several allocations by the Board of Directors to certain of our employees and executive officers during the 38-month period following the plan s approval. Pursuant to such shareholders resolution, the Board allocated (i) 516,250 performance shares to 291 beneficiaries on March 16, 2009, including 46,250 performance shares that were allocated to our executive officers who were members of the Executive Committee (excluding the Chairman and Chief Executive Officer and the President and Chief Operating Officer) and (ii) 509,925 performance shares to 331 beneficiaries on March 22, 2010, including 73,125 performance shares that were allocated to our executive officers who were members of the Executive Committee (excluding the Chairman and Chief Executive Officer)

The performance shares allocated to Mr. Brunck, Chairman and Chief Executive Officer and Mr. Le Roux, Chief Operating Officer, under the plans implemented by the Company over the last two years are set forth below:

Valuation
of
options
pursuant
to the
method
used for

Number

Name of the	Date of	shares allocated during fiscal	consolidated financial statements	Final allocation	Date of	Performance
Executive Officer	the Plan	year ⁽¹⁾	()	Date	availability	conditions
Robert Brunck	03/14/2008	27,500	840,950	03/14/2010	03/14/2012	Net earning per share and Operating income
Robert Brunck	03/16/2009	27,500	255,475	03/16/2011	03/23/2011	Net earning per share and Operating income
Thierry Le Roux	03/14/2008	17,500	535,150	03/14/2010	03/16/2013	Net earning per share and Operating income
Thierry Le Roux	03/16/2009	17,500	162,575	03/166/2011	03/16/2013	Net earning per share and

Operating income

Note:

(1) Number adjusted pursuant to the five-for-one stock split effective as of June 3, 2008.

Pursuant to article L.225-197-1 of the French Commercial Code, the Board of Directors decided that the number of performance shares which the Chairman and Chief Executive Officer and Chief Operating Officer will be required to hold in registered form until the end of their term will be set at 10% of each allocation under the plans of March 14, 2008 and March 16, 2009.

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In addition, for the plan implemented on March 16, 2009, the Board of Directors decided that the number of shares that the Chairman and Chief Executive Officer and Chief Operating Officer will be required to purchase at the end of the availability period of the performance shares so allocated should be set at one share for every 20 allocated shares.

The performance shares allocated to Mr. Brunck, Chairman and Chief Executive Officer, and Mr. Le Roux, Chief Operating Officer, that became available in 2009 under the plans implemented by the Company are set forth below:

Name of the Executive Officer	Date of the Plan	Number of shares allocated during fiscal year ⁽¹⁾	Performance conditions
Robert Brunck	03/23/2007	20,000	Net earning per share
Thierry Le Roux	03/23/2007	12,500	Net earning per share

Notes:

(1) Number adjusted pursuant to the five-for-one stock split effective as of June 3, 2008.

In addition, the Board of Directors meeting held on February 24, 2010 confirmed that the performance conditions for the plan implemented on March 14, 2008 were only very partially met. As a result, no shares will be allocated under such plan to R. Brunck who will be the sole Executive Officer of the company on the allocation date, i.e. May 5, 2010.

On March 22, 2010, the Board of Directors allocated 27,500 performance shares to the Chairman and Chief Executive Officer. These performance shares will be allocated on the later of either March 22, 2012 or the date of the shareholders meeting convened to approve the financial statements for fiscal year 2011, provided that the Board of Directors decides that the performance conditions set forth in the plan regulation are fulfilled. These performance conditions are based on the achievement of certain objectives related to EBIT and EBITDAS over fiscal years 2010 and 2011.

Item 7: PRINCIPAL SHAREHOLDERS

Major Shareholders

The table below sets forth certain information with respect to entities known to us or ascertained from public filings to beneficially own a significant percentage of our voting securities as at March 31, 2010 and December 31, 2009, 2008 and 2007.

Mar	ch 31,			Decem	ıber 31,		
20)10	20	009	20	08	20	07
	% of		% of		% of		% of
% of	voting	% of	voting	% of	voting	% of	voting
shares	rights	shares	rights	shares	rights	shares	rights

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Identity of Person or Group Jupiter Asset Management 3.87 3.69 3.87 3.69 4.55 4.35 0 0 Fidelity International Limited 3.14 3.29 Morgan Stanley 2.72 2.59 Institut Français du Pétrole 8.09 9.08 4.23 4.33 8.26 4.76 4.77 9.10 **Public** 91.9 88.22 91.8 88.05 90.69 86.57 89.22 85.17

Our *statuts* provide that each ordinary share that is fully paid and has been held in registered form by the same shareholder for a period of at least two consecutive years will entitle such shareholder to two votes at meetings of shareholders. As of March 31, 2010, IFP had held 6,406,610 fully paid ordinary shares in registered form for two consecutive years, giving IFP 8.09% of the voting power of the outstanding ordinary shares as at such date. Other than in this respect, our ordinary shares carry identical voting rights. Our *statuts* provide that fully paid ordinary shares may be held in either registered form or bearer form at the option of the shareholder. Substantially all ordinary shares held by shareholders other than IFP are presently held in bearer form.

In connection with the Veritas merger we issued 9,215,845 ordinary shares (out of which 4,202 shares were subsequently cancelled since they had been issued in excess of merger consideration) that were deposited with The Bank of New York Trust as ADS depository, which issued 46,079,225 ADSs to be paid as merger consideration to former holders of Veritas common stock.

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On February 1, 2007, we issued 108,723 ordinary shares that were deposited with The Bank of New York as ADS depository, which issued 543,614 ADSs to a holder of U.S.\$6.5 million in principal amount of Veritas convertible senior notes due 2024 that delivered a conversion notice on January 19, 2007.

On March 1, 2007, we issued 301,079 ordinary shares that were deposited with The Bank of New York as ADS depository, which issued 1,505,393 ADSs to a holder of U.S.\$18 million in principal amount of Veritas convertible senior notes due 2024 that delivered a conversion notice on February 23, 2007.

On December 18, 2008, in connection with the acquisition of Wavefield, we issued 12,925,749 ordinary shares to be paid as consideration to former holders of Wavefield common stock.

See Item 9: The offer and Listing Offer and Listing Details for information regarding holdings of our shares in the United States.

Related Party Transactions

The Group provides services to related parties, contracts associated with these services are concluded at arm s length. The Group also receives in counterpart services from related parties.

	2009	2008	2007
	(In mi	llions of eu	ros)
Sales of geophysical equipment to Argas Equipment rentals to Argas Charter revenues received from Veri Illuk	27.7 38.2 16.7	63.5	25.5
Charter revenues received from LDA for the <i>Alizé</i> Technical consulting services to Argas Sales of geophysical equipment to JV Xian Peic	10.0 8.1 5.9	7.8 4.5 3.3	8.2 4.2
Income	106.6	79.1	37.9
Charter expenses and ship management to Norwegian Oilfield AS Equipment rentals from Argas	22.8 14.9		
Expenses paid for <i>Alizé</i> ship management to LDA Purchases of geophysical equipment from Cybernetix Purchases of geophysical equipment from Tronic s Cost of services renderedby JV Xian Peic	10.3 9.3 5.7 0.6	5.5 3.8 7.5	6.5 1.1 8.3
Expenses	63.6	16.8	15.9
Trade receivables from Norwegian Oilfield AS Trade receivables from Argas Trade receivables from Veri Illuk	8.0 6.8 1.4	16.8	
Trade accounts and notes receivable	16.2	16.8	
Loan to Eidesvik Seismic Vessel AS Loans to Cybernetix	4.2	2.0	

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Financial assets	4.2	2.0	
Accounts payable to Argas	2.5		
Accounts payable to Norwegian Oilfield AS	0.3		
Accounts payable to Cybernetix	0.3		
Accounts payable to LDA	0.3	0.4	0.2
Trade accounts and notes payables	3.4	0.4	0.2
Future rents commitments to Eidesvik Seismic Vessels AS	371.9		
Future rents commitments to Norwegian Oilfield AS	131.1		
Future rents commitments to LDA	35.5	49.3	54.8
Contractual Obligations	538.5	49.3	54.8

Louis Dreyfus Armateurs (LDA) provides ship management services for a portion of our fleet. In addition, LDA is the owner, together with the Group, of Geomar owner of the seismic vessel Alizé . Geomar provides vessel charter services to LDA.

Argas, JV Xian Peic, Cybernetix and Norwegian Oilfield AS are companies accounted for under the equity method.

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Eidesvik Seismic Vessel AS, owner of two X-BOW vessels currently under construction, is accounted for under the equity method since December 31, 2009.

Tronic s is 16% owned by the group.

No credit facility or loan was granted to the Company by shareholders during the three years.

Interests of Experts and Counsel

None.

Item 8: FINANCIAL INFORMATION

Consolidated Statements and Other Financial Information

Reference is made to Item 18 for a list of all financial Statements and notes thereto filed as a part of this annual report.

Item 9: THE OFFER AND LISTING

Offer and Listing Details

The trading market for our ordinary shares is Euronext Paris S.A., where the ordinary shares have been listed since 1981. American Depositary Shares, or ADSs, representing ordinary shares have been traded on the New York Stock Exchange since May 1997. Each ADS represents one ordinary share. The ADSs are evidenced by American Depositary Receipts, or ADRs, issued by The Bank of New York, as Depositary, and are traded under the symbol CGV. The Bank of New York has advised us that as of March 31, 2010, there were 6,914,309 ADSs outstanding, which are held of record by five registered holders. On the basis of this information, the ADSs held on such date in the United States represented approximately 4.57% of our outstanding ordinary shares. Our by-laws provide that fully paid ordinary shares may be held in either registered or bearer form at the option of the shareholder.

Price Information on Euronext Paris.

The tables below set forth, for the periods indicated, the high and low prices for the outstanding ordinary shares on Euronext Paris as reported by NYSE Euronext.

The table below indicates the high and low market prices for our most recent six months:

	Price per High (Share Low)
2010 March	21.44	17.83
February January 2009 December	19.68 19.10 15.15	16.80 14.92 13.70

November 15.45 13.02 October 16.99 13.26

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The table below indicates the quarterly high and low market prices for our two most recent financial years and the first quarter of 2010:

	High	er Share Low
2010		
First Quarter	21.44	14.92
2009		
First Quarter	13.16	7.63
Second Quarter	15.11	8.42
Third Quarter	17.19	10.71
Fourth Quarter	16.99	13.02
2008		
First Quarter	199.99	131.11
Second Quarter ⁽¹⁾	36.90	27.73
Third Quarter	30.06	20.06
Fourth Quarter	22.96	8.44

Note:

(1) Reflects the five-for-one stock split effective as of June 3, 2008

The table below indicates the high and low market prices for the five most recent financial years:

	Price per	Price per Share	
	High	Low	
	(()	
2009	17.19	7.63	
2008	199.99	8.44(1)	
2007	241.49	138.11	
2006	166.40	75.25	
2005	89.00	50.20	

Note:

(1) Reflects the five-for-one stock split effective as of June 3, 2008.

Price Information on the NYSE

The table below sets forth, for the periods indicated, the high and low sale prices for the ADSs representing our ordinary shares on the New York Stock Exchange:

The table below indicates the high and low market prices for our most recent six months:

		High (U.S	Low .\$)
2010			
March		28.57	24.47
February		27.17	23.11
January		27.28	22.26
2009			
December		21.82	20.46
November		22.90	19.49
October		25.34	19.56
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The table below indicates the quarterly high and low market prices for our two most recent financial years and the first quarter of 2010:

	High	Low
	(U.S.\$)	
2010		
	20.57	22.26
First Quarter	28.57	22.26
2009		
First Quarter	17.61	9.67
Second Quarter	20.65	11.20
Third Quarter	25.26	14.97
Fourth Quarter	25.34	19.49
2008		
First Quarter	58.48	41.00
Second Quarter	57.91	43.62
Third Quarter	45.76	28.90
Fourth Quarter	31.00	10.50

The table below indicates the yearly high and low market prices on a yearly basis for the five most recent financial years:

	High	Low	
	(U.S	(U.S.\$)	
2009	25.34	9.67	
2008	58.48	10.50	
2007	68.78	34.99	
2006	45.00	18.33	
2005	21.14	13.35	

Trading on Euronext Paris

Official trading of listed securities on Euronext Paris is transacted through stockbrokers and other financial intermediaries, and takes place continuously on each business day from 9:00 a.m. through 5:25 p.m., with a preopening session from 7:15 a.m. through 9:00 a.m. during which transactions are recorded but not executed. Any trade effected after the close of a stock exchange session is recorded, on the next Euronext Paris trading day, at the closing price for the relevant security at the end of the previous day s session. Euronext Paris publishes a daily Official Price List that includes price information concerning listed securities. Euronext Paris has introduced continuous trading during trading hours by computer for most listed securities. Shares listed on Euronext Paris are placed in one of three categories depending on the issuer s market capitalization. Our outstanding ordinary shares are listed on Euronext Paris in the category known as Continu, which includes the most actively traded shares.

Plan of Distribution

Not applicable.

Markets

Our ordinary shares are listed on Euronext Paris. American Depositary Shares representing our ordinary shares are listed on the New York Stock Exchange. Our 71/2% Senior Notes due 2015, our 73/4% Senior Notes due 2017 and our 91/2% Senior Notes due 2016 are listed on the Euro MTF market in Luxembourg.

Not applicable.

Dilution

Not applicable.

Expenses of the Issue

Not applicable.

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Item 10: ADDITIONAL INFORMATION

Share Capital

Not applicable.

Memorandum and By-laws

Our company is a *société anonyme*, a form of limited liability company, established under the laws of France, and we are registered with the Trade Register of Paris, France under the number 969 202 241 RCS Paris. Our financial year begins on January 1 and ends on December 31 of each calendar year. The following paragraphs set forth information concerning our share capital and provide related descriptions of certain provisions of our by-laws (*statuts*), and applicable French law. This information and description do not purport to be complete and are qualified in their entirety by reference to our by-laws.

Object and Purposes

Under Article 2 of our *statuts*, our object is:

to develop and operate, in any form and under any conditions whatsoever, any and all businesses relating to the geophysical surveying of soil and subsoil in any and all countries, on behalf of third parties or ourselves;

to participate directly or indirectly in any business, firm or company whose object would be likely to promote our object; and

generally, to engage in any commercial, industrial, mining, financial, personal or real property activities relating directly or indirectly to the above objects without limitation or reserve.

Directors

For a further description of the Board of Directors powers under French law and our *statuts*, see Item 6: Directors, Senior Management and Employees.

Transaction with Interested Directors

French corporate law provides for prior approval and control of transactions entered into between, directly or indirectly, us and our directors, Chief Executive Officer, Chief Operating Officer and, or any entity in which any of these persons is at the same time an owner, partner with unlimited liability, managing director, member of the supervisory board or an executive officer, unless the transaction is entered into in the ordinary course of business and under normal terms and conditions. Transactions entered into between us and one of our shareholders who holds, directly or indirectly, more than 10% of our voting rights, or with an entity controlling such a shareholder, are also considered related party transactions requiring the prior approval of our board of directors.

The interested party has the obligation to inform our board of directors as soon as it is aware of the existence of the related party transaction, and a majority of our disinterested directors must approve the transaction.

If a related party transaction is pre-approved by the majority of our disinterested directors, our chairman must then report the authorized transaction to our statutory auditors within one month following the entering into of this transaction. The auditors must then prepare a special report on the transaction to be submitted to our shareholders at their next general meeting, during which our shareholders would consider the transaction for ratification (any interested shareholder would be excluded from voting). If the transaction is not ratified by the shareholders, such absence of ratification would normally and except in the case of fraud have no impact on the validity of the transaction, but the shareholders may in turn hold the board of directors or interested representative of the company liable for any damages suffered as a result thereof.

Any related party transaction concluded without the prior consent of a majority of our disinterested directors can be voided by a court, if we incur a loss as a result. In addition, an interested related party may be held liable on this basis.

Power to Decide Upon the Compensation of Directors, Chairman and Chief Executive Officer

Under our *statuts*, the shareholders meeting may provide for the payment to the directors of an annual fixed sum for their attendance at board meetings (*jetons de présence*). The amount of such compensation remains

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unchanged until further decision by the shareholder s meeting. The Board of Directors allocates this amount between its members in the manner it deems appropriate.

Under our *statuts*, the Board of Directors has authority to determine the compensation of its chairman as well as of its Chief Executive Officer and Chief Operating Officer.

Borrowing Powers Exercisable by the Directors

Under French company law and our *statuts*, directors other than legal entities are forbidden to take out loans from CGGVeritas in any form whatsoever or to have CGGVeritas grant them an overdraft in current account or otherwise. It is also forbidden to have CGGVeritas stand as surety for them or back their commitments in respect of third parties. This prohibition also applies to chief operating officers and to permanent representatives of legal-entity directors. It also applies to the spouses, lineal forebearers or descendants of the persons referred to in this paragraph and also to any trustee.

Also, under article L.225-43 of the French Commercial Code, directors and executive officers may not borrow money or obtain a guarantee from the company. Any such loan or guarantee would be void and may not be relied upon by third parties.

Retirement of Directors Under an Age Limit Requirement

Under our *statuts*, the Chairman of the Board s term of office ends, at the latest, after the annual Ordinary Shareholders Meeting following the date on which he reaches the age of 65. However, the Board of Directors may further extend the office of the Chairman, one or more times for a total period not to exceed three years. Our *statuts* also provide that when the offices of Chairman and Chief Executive Officer are held by the same person, the Chief Executive Officer s term of office ends on the same date as that of the Chairman. In accordance with article L.225-19 of the French Commercial Code, no more than one-third of the members of the Board of Directors may be more than 70 years old, unless the *statuts* of the company provide otherwise. Our *statuts* do not contain any provisions contrary to this limitation.

Number of Shares Required for a Director s Qualification

Under our *statuts*, throughout his term of office, each director must own at least one share. Nevertheless, the internal regulations of the Board provides that each director owns at least one hundred shares of the company.

Share Capital

As of March 31, 2010, our issued share capital amounts to 60,518,349 divided into 151,295,874 shares of the same class with a nominal value of 0.40 per share. The shares are fully paid. Pursuant to our *statuts*, fully paid shares may be held either in registered or in bearer form at the option of the shareholder. The *statuts* also allow us to avail ourselves of a procedure known as *titres au porteur identifiables* by which we may request Euroclear France to disclose the name, nationality, address and the number of shares held by the holders of any of our securities which have, or may in the future have, voting rights. See Form, Holding and Transfer of Shares.

Dividend and Liquidation Rights

We may only distribute dividends out of our distributable profits, plus any amounts held in our reserve which the shareholders decide to make available for distribution, other than those reserves which are specifically required by law. Distributable profits consist of our unconsolidated net profit in each fiscal year, as increased or reduced by any

profit or loss carried forward from prior years, less any contributions to the reserve accounts pursuant to law.

Under French law, before dividends may be paid with respect to any fiscal year, we must contribute a minimum of 5% of our annual unconsolidated net income to a legal reserve fund, until it reaches an amount equal to 10% of our outstanding share capital. The legal reserve is distributable only upon our liquidation.

Our *statuts* provide that the general shareholders meeting, either on a recommendation from the board of directors or on its own initiative, may allocate all or part of our distributable profits, if any, to one or more special or general reserves or to keep such profits as retained earnings to be carried forward to the next fiscal year. Any remaining distributable profits are distributed to shareholders as dividends in proportion to their holdings. However, except in the case of a decrease in share capital which aims to offset losses, no distribution may be made to shareholders when the shareholders equity is or would become, as a result of the distribution, less than the amount of the share capital increased by amounts held in reserve accounts pursuant to law. The methods of payment of dividends are determined by the annual general meeting of shareholders or by the board of directors in the absence

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of a decision by the shareholders. According to our *statuts*, the general meeting has the power to give each shareholder the option of receiving all or part of its dividend payment in either cash or shares.

If we have earned distributable profits since the end of the preceding fiscal year, as shown on an interim income statement certified by our auditors, the board of directors has the authority, without the approval of shareholders, to distribute interim dividends to the extent of such distributable profits for the period covered by the interim income statement.

Subject to the statement above regarding interim dividends, the payment of dividends is fixed at the ordinary general meeting of shareholders at which the annual accounts are approved, upon the recommendation of the board of directors. Under French law, dividends are normally distributed to shareholders in proportion to their respective holdings. Dividends are payable to all holders of shares, except for treasury stock, issued and outstanding on the date of the shareholders meeting approving the distribution of dividends or, in the case of interim dividends, on the date of the board of directors meeting approving the distribution of interim dividends. We must make annual dividend payments within nine months of the end of our fiscal year, unless otherwise authorized by a court order. Dividends not claimed within five years of the date of payment revert to the French State.

Our Board of Directors may, at any time and for any reason, propose to an extraordinary general meeting of shareholders the early dissolution of the company and we may be placed in liquidation in compliance with the relevant provisions of the French company law. If the company is liquidated, those of its assets remaining after payment of our debts, liquidation expenses and all of our remaining obligations will be distributed first to repay in full the nominal value of the shares, and the surplus, if any, will be distributed among the shareholders in proportion to the nominal value of their shareholdings.

Changes in Share Capital

Increases in the Share Capital

We may increase our share capital either:

by issuing additional shares (either ordinary or preferred shares) or securities giving access, immediately or in the future, to a portion of our share capital; or

by increasing the nominal value of our existing shares.

We may issue additional shares:

for cash;

for assets contributed in kind;

upon the conversion of preferred shares, debt securities or other debt instruments previously issued;

upon the conversion of ordinary shares into preferred shares;

as a result of a merger or a split;

by the capitalization of reserves, retained earnings or issuance premiums;

for cash credits payable by the company; or

for any combination of the preceding items.

We may increase our share capital only with the approval of the shareholders at an extraordinary general meeting, following a report of the Board of Directors. However, when a capital increase takes place through capitalization of reserves, retained earnings or issuance premiums, the general meeting at which the decision to increase the capital is taken follows the quorum and majority requirements of ordinary general meetings. Increases effected by an increase in the nominal value of shares require unanimous approval of the shareholders, unless effected by capitalization of reserves, retained earnings or issuance premiums. See Attendance and Voting at Shareholders Meetings.

The shareholders may delegate to the Board of Directors (i) the decision to increase the share capital or (ii) after authorizing the increase in share capital, the right to carry out any such increase. The Board of Directors may further delegate this right to the chief executive officer. Each time the shareholders decide on a share capital increase or decide to delegate to the Board of Directors the decision to increase the share capital or the right to carry out a capital increase, they must also determine in a separate resolution whether or not to proceed with a capital increase reserved for employees of the company and its subsidiaries or whether to delegate to the Board of Directors the right to carry out such reserved capital increase.

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At a meeting held on April 29, 2009 our shareholders renewed the existing authorization permitting the Board of Directors to increase our share capital, through one or more issuances of securities, by an additional aggregate nominal amount of up to 30,000,000. This authorization is effective for a period not to exceed 26 months. Our shareholders have preferential rights to subscribe for such additional securities. (see Item 7: Principal Shareholders Identity of Person or Group).

Decreases in Share Capital

An extraordinary general meeting of shareholders also has the power to authorize and implement a reduction in share capital which may be effected either:

by decreasing the nominal value of our outstanding shares; or

by reducing the number of our outstanding shares.

The number of outstanding shares may be reduced either by an exchange of shares or by the repurchase and cancellation of shares.

According to French company law, any decrease in our share capital requires approval by the shareholders entitled to vote at an extraordinary general meeting. In the case of a capital reduction, other than a reduction to absorb losses and a reduction pursuant to a program of acquisition of shares, all holders of shares must be offered the possibility to participate in such a reduction. See Acquisition of our own Shares . All holders of shares in a given class of shares must be treated equally unless each affected shareholder agrees otherwise. Our creditors may oppose a capital reduction during the 20-day period following the registration with the Registry of Commerce of the minutes of the shareholders meeting approving the capital reduction. Upon a creditor s request, the *Tribunal de Commerce* may order us to reimburse our creditors or guarantee our debt.

Preferential Rights to Subscribe

According to French law, our current shareholders have preferential rights on a pro rata basis to subscribe (droit préferentiel de souscription) for any issue of additional shares to be subscribed in cash or by set-off of cash debts and to subscribe to any issue of other securities which may either directly or indirectly result in, or carry rights to subscribe for, additional shares issued by us. An extraordinary shareholders meeting may decide to withdraw the shareholders preferential right to subscribe, either in respect of any specific issue of securities, or more generally, with respect to an authorization by the extraordinary general meeting, to issue shares or other equity securities, for a duration not to exceed 26 months or 18 months in the case of an authorization given for an issue of securities to identified persons or categories of persons. Shareholders may also individually waive their preferential right to subscribe in respect of any offering. French law requires that the Board of Directors and our independent auditors present reports that specifically address any proposal to waive preferential subscription rights. In the event of a waiver, the issue of securities must be completed within the period prescribed by law. Preferential rights to subscribe, if not previously waived, are tradable during the subscription period relating to a particular offering of shares and may be quoted on Euronext Paris. In the event that the preferential rights of shareholders are withdrawn, the shareholders meeting has the power to grant, or to authorize the Board of Directors to grant, existing shareholders a non-transferable priority right (délai de priorité) to subscribe for new shares issued during a minimum period of three trading days.

Attendance and Voting at Shareholders Meetings

General

In accordance with French law, general shareholders meetings may be ordinary or extraordinary. Ordinary general meetings of shareholders are required for matters such as:

the election, replacement and removal of directors;

the appointment of statutory auditors;

the approval of annual accounts;

more generally, all decisions which do not require the approval of the extraordinary general meeting of the shareholders; and

the declaration of dividends or the authorization for dividends to be paid in shares.

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Extraordinary general meetings of shareholders are required for approval of all matters and decisions involving:

changes in our *statuts* (including changing our corporate purposes);

increasing or reducing our share capital;

change of nationality of the company, subject to certain conditions as described in article L.225-97 of the French Commercial Code:

extending or abridging the duration of the company;

mergers and spin-offs;

creation of a new class of shares;

issuance of debt securities;

authorization of notes or other securities giving access, immediately or in the future, to a portion of our share capital;

transformation of our company into another legal form; and

voluntary liquidation of our company before the end of its statutory term.

Annual Ordinary Meetings

Our Board of Directors must convene the annual ordinary general meeting of shareholders each year for approval of the annual accounts. This meeting must be held within six months of the end of our fiscal year, unless such time is extended by an order of the President of the *Tribunal de Commerce* pursuant to a request. Other ordinary or extraordinary meetings may be called at any time during the year. Meetings of shareholders may be convened by the Board of Directors or, in the circumstances prescribed by law, if the Board of Directors fails to call such a meeting, by our statutory auditors or by an administrator appointed by the President of the *Tribunal de Commerce* or by a shareholder holding the majority of the share capital or voting rights following a public offer or the transfer of a block trade. Any of the following may request the President of the *Tribunal de Commerce* to appoint an administrator:

one or several shareholders holding in the aggregate at least 5% of our share capital;

any interested parties in cases of emergency;

the workers committee in case of emergency; or

an association of holders of shares who have held the shares in registered form held for at least two years and holding, in the aggregate, at least 1% of our voting rights.

Notice of Shareholders Meetings

French law requires that a preliminary notice (avis de réunion) of a general meeting of a listed company be published in the Bulletin des Annonces Légales Obligatoires (BALO) at least 35 days before the date set for the meeting. A copy

of the preliminary notice must first be sent to the *Autorité des marchés financiers* (the AMF), the self-regulatory organization that has general regulatory authority over the French regulated exchanges, with an indication of the date of its publication in the BALO. The preliminary notice of a general meeting must state the details of the company and information about the voting process and the meeting, the matters to be discussed at the meeting and the draft of the resolutions to be discussed. The agenda of the meeting and the draft of the resolutions to be discussed, such as described in the preliminary notice, may be modified between the date of publication of the preliminary notice and that of the publication of the notice actually calling the general meeting (*avis de convocation*). From the date of publication until 25 days before the date of the general meeting (or within 20 days from the date of publication if publication takes place more than 45 days before the date of the general meeting), additional resolutions to be submitted for approval by the shareholders at the meeting may be proposed to the Board of Directors by:

one or more shareholders holding, in the aggregate, a certain percentage of our share capital (0.5% to 4% determined on the basis of a statutory formula relating to capitalization); or

a duly authorized association of shareholders who have held their shares in registered form for at least two years and holding, in the aggregate, at least 1% of our voting rights.

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The Board of Directors must submit these resolutions to a vote of the shareholders.

At least 15 days before the date set for any general meeting on first call, and at least six days before any second call, we must send a notice (avis de convocation) by mail to all holders of registered shares who have held such shares for more than one month prior to the date of the notice. Notice of the meeting must also be given by publication in a journal authorized to publish legal announcements in the local administrative department (département) in which we are registered as well as in the BALO, with prior notice having been given to the AMF. Such a notice must include the details of the company, as well as a description of the type, agenda, place, date and time of the meeting and other information about the voting process. With the sole exception of removal and replacement of directors (which may be discussed at any meeting), any matter which does not appear on the agenda may not be discussed at the meeting.

Attendance and Voting at Shareholders Meetings

Attendance and exercise of voting rights at both ordinary and extraordinary general meetings of shareholders are subject to certain conditions. A shareholder does not need to have a minimum number of shares in order to be able to attend or be represented at an extraordinary general meeting. Any statutory provision to the contrary is null and void. In order to participate in any general meeting, a holder of registered shares must have paid up its shares and have its shares registered in his name or in the name of the accredited financial intermediary referred to in article L. 228-1 of the French Commercial Code in a shareholder account maintained by us or on our behalf three business days prior to the meeting. Similarly, a holder of bearer shares must obtain from the accredited financial intermediary (*intermédiaire financier habilité*) with whom such holder has deposited its shares a statement of holdings and send it to the location specified in the notice of the meeting three business days before the meeting convenes.

Proxies and Votes by Mail

Subject to the foregoing, all shareholders have the right to participate in general meetings, either in person, by a proxy or by mail and, subject only to any applicable laws, may vote according to the number of shares they hold. Proxies may be granted by a shareholder to:

his or her spouse;

another shareholder;

in the case of a non-French resident person, to the relevant intermediary;

in the case of a corporation, to a legal representative;

in the case of an employee, to the representative of the shareholding employees pursuant to article L.225-106 of the French Commercial Code.

Alternatively, the shareholder may send us a blank proxy without nominating any representative.

In the last case, the chairman of the shareholders meeting will vote the shares with respect to which such blank proxy has been given in favor of all resolutions proposed by the board of directors and against all others. We will send proxy forms to any shareholder on request, provided such request is received by the company at least six days before the date of the relevant general meeting. In order to be counted, we must receive proxy forms at our registered office or at such other address indicated in the notice convening the meeting prior to the date of the relevant general meeting. With respect to voting by mail, we must send our shareholders a form of such vote and we must receive the form at

least three days prior to the date of the relevant general meeting.

Quorum

Under French law, a quorum requires the presence in person or voting by mail or by proxy of shareholders representing, in the aggregate, not less than:

20% of the shares entitled to vote (in the case of an ordinary general meeting convened on first call, an extraordinary general meeting convened on second call or an extraordinary general meeting convened on first call, if deciding upon any capital increase by capitalization of reserves, retained earnings or share premium); or

25% of the shares entitled to vote (in the case of any other extraordinary general meeting convened on first call).

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No quorum is required in the case of an ordinary general meeting convened on second call or an extraordinary general meeting convened on second call, if deciding upon any capital increase by capitalization of reserves, retained earnings or share premium.

If a quorum is not present at any meeting on first call, the meeting is adjourned and reconvened, and in the case of an extraordinary general meeting, for a date not more than two months later. When a general meeting is reconvened, only questions which were on the agenda of the adjourned meeting may be discussed and voted upon.

Any shareholder may also, if the Board of Directors or its Chairman allows at the time of the convocation to a general meeting, attend the meeting via video-conference or by means of electronic telecommunication or tele-transmission subject to, and in accordance with, the conditions laid down by the legislation or the regulations then in force. This shareholder is then considered to be present at the meeting when calculating the quorum and the majority.

Majority

At an ordinary general meeting or an extraordinary general meeting deciding upon any capital increase by capitalization of reserves, retained earnings or share premium, a simple majority of votes cast by the shareholders present or represented at such meeting is required to pass a resolution. At any other extraordinary general meeting, a two-thirds majority of votes cast is required to pass a resolution. A unanimous vote, however, is required to increase the liabilities of shareholders. Abstention from voting by those present or represented by proxy or voting by mail is viewed as a vote against the resolutions submitted to a vote.

Our *statuts* provide that, as from May 22, 1997, each share that is fully paid and has been held in registered form by the same shareholder for a period of at least two consecutive years will entitle such shareholder to two votes. In the event of capital increases effected by an attribution of new shares, as a result of the incorporation of reserves, retained earnings or issuance premiums, the shares attributed by reason of and proportionately to the ownership of shares holding double voting rights are immediately granted double voting rights as if they themselves had fulfilled the requirements therefore. Under French company law, shares that have to be transferred pursuant to laws and regulations applicable to cross-shareholdings, as well as shares held by entities controlled directly or indirectly by us, are not entitled to voting rights. In the latter case, the shares do not count for quorum or majority purposes.

Acquisition of our own Shares

Under French law, our company may not issue shares to itself either directly or through a financial intermediary acting on our behalf. However, exceptionally, we may, either directly or through a financial intermediary acting on our behalf, purchase our shares:

- (1) to reduce our share capital (albeit not to absorb losses), canceling the shares we purchase, with our shareholders approval at an extraordinary general meeting;
- (2) to provide shares to our employees under a profit sharing plan or stock option plan; or
- (3) in the context of a share repurchase program that allows us to acquire up to 10% of our share capital for a maximum period of 18 months. To acquire shares in the context of a share repurchase program, we must first obtain our shareholders approval at an ordinary general meeting and make public a description of such program prior to its launch.

We may not repurchase under either (2) or (3) above an amount of shares that would result in our company holding, directly or through a person acting on our behalf, more than 10% of our outstanding share capital, without canceling the said 10% first. In addition, we may not cancel more than 10% of our outstanding share capital over any 24-month period.

We must hold any shares we repurchase in registered form. These shares also must be fully paid up. Shares repurchased by us are deemed outstanding under French law but are not entitled to dividends or voting rights and we may not ourselves exercise preferential subscription rights. Such shares do not count for quorum or majority purposes. The shareholders, at an extraordinary general meeting, may decide not to take such shares into account in determining the preferential rights to subscribe attached to the other shares (if such a decision is not taken, these rights must be either sold on the market before the end of the subscription period or distributed to the other shareholders on a pro rata basis.)

A direct subsidiary is generally prohibited by French law from holding shares in its parent and, in the event it becomes a holder of shares, such subsidiary must transfer such shares within one year following the date on which it

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becomes the holder thereof. An indirect subsidiary may only acquire shares if such subsidiary demonstrates a business purpose for holding the shares but in no event will it be entitled to vote such shares.

At the shareholders meeting held on April 29, 2009, our shareholders renewed the existing authorization to acquire up to 10 percent of our share capital through purchases of shares and to resell shares so acquired for the 18 months following the date of such meeting.

Under such authorization, we are allowed to carry out transactions on our shares with the following objectives:

to support liquidity of our shares through a liquidity contract entered into with an investment service provider in compliance with the Code of Practice of the *Association Française des Marchés Financiers* (formerly known as the *Association Française des Entreprises d Investissement*),

to deliver shares in the scope of securities giving access, immediately or in the future, to shares by redemption, conversion, exchange, presentation of a warrant or by any other means,

to deliver, immediately or in the future, shares in exchange in the scope of external growth, in accordance with the conditions to be defined by the AMF,

to allocate bonus shares to employees and officers of the company or affiliated companies within the meaning of article L.225-180 of the French Commercial Code, especially in the scope of options to purchase shares of the company, and

to cancel the shares through a capital reduction, subject to a decision of, or an authorization, by the extraordinary general meeting.

The general meeting approved a maximum purchase price of 40. The maximum number of shares that we are entitled to hold is 10% of our share capital as at the time of the purchase, less any shares acquired under previous authorizations.

The shares may be acquired on one or several occasions, by any method, including by agreement, by stock market purchase, by purchasing blocks of shares or by an offer to buy, which may take place at any time, excluding during a take-over bid.

This authorization was granted for a period of 18 months from April 29, 2009 and cancelled and replaced the authorization granted to the Board of Directors by the general meeting held on April 29, 2008.

In 2008 we implemented the share repurchase plan authorized by our shareholders in April 2008 with the sole aim to support the liquidity of the shares through a liquidity contract entered into with an investment service provider in compliance with the Code of Practice of the *Association Française des Marchés Financiers*.

We concluded this liquidity contract with Crédit Agricole Cheuvreux in July 9, 2007. This liquidity contract is tacitly renewable and compliant with the Code of Practice of the *Association Française des Marchés Financiers*.

Upon implementation of this contract, we allocated 22,000,000 to the liquidity account.

During fiscal year 2009, Crédit Agricole Cheuvreux:

purchased, between January 1, 2009 and March 31, 2009, 428,573 CGGVeritas shares at an average weighed price of 9.45 and sold 429,923 CGGVeritas shares at an average weighed price of 9.80;

purchased, between April 1, 2009 and December 31, 2009, 1,973,100 CGGVeritas shares at an average weighed price of 14.26 and sold 2,227,100 CGGVeritas shares at an average weighed price of 14.62.

As of December 31, 2009, we held 600,000 shares in relation to this contract, i.e. 0.4% of our share capital. The net book value of these shares amounts to 8,504,275.

As of December 31, 2009, we did not hold any shares directly outside the scope of this liquidity contract.

Trading in Our Own Shares

Under European Commission Regulation Number 2273/2003 of December 22, 2003 applicable in France since October 13, 2004, trades by a company in its own shares are deemed valid when the following conditions are met:

each trade must not be made at a price higher than the higher of the price of the last trade and the highest current independent bid on Euronext Paris;

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if we carry out the purchase of our own shares through derivative financial instruments, the exercise price of those derivative financial instruments must not be above the higher of the last independent trade and the highest current independent bid; and

the trade must not account for more than 25% of the average daily trading volume on Euronext Paris in the shares during the twenty trading days immediately preceding the trade.

However, there are two periods during which we are not permitted to trade in our own securities: the 15-day period before the date on which we make our consolidated annual accounts public, and the period beginning on the date on which we become aware of information that, if disclosed, would have a significant impact on the market price of our securities and ending on the date this information is made public.

We must file a report with the AMF every six months as well as at entry into force, amendment or termination of the liquidity arrangement containing the assessment of such arrangement. Such report is then posted on our website. In addition, we must also file with the AMF a monthly report containing details of all transactions relating to our shares that we may have carried out during the month.

Form, Holding and Transfer of Shares

Form of Shares. Our statuts provides that our fully paid shares may be held in either registered or bearer form at the option of the shareholder. We may avail ourselves of the procedure known as titres au porteur identifiables, according to which we are entitled to request Euroclear France to disclose the name, nationality, address and the number of shares held by holders of those securities of ours which have, or which may in the future acquire, voting rights.

Holding of Shares. In accordance with French law concerning dematerialization of securities, the ownership rights of holders of shares are represented by book entries rather than by share certificate. According to our *statuts*, registered shares are entered into an account held by us or by a representative nominated by us, while shares in bearer form are placed in an account held by an accredited financial intermediary (*intermédiaire financier habilité*).

We maintain a share account with Euroclear France in respect of all shares in registered form, which, in France, is administered by BNP Paribas Securities Services, acting on our behalf as our agent. Shares held in registered form are inscribed in the name of each shareholder (either directly, or, at the shareholder's request, through such shareholder's accredited financial intermediary) in separate accounts maintained by BNP Paribas Securities Services on our behalf. Each shareholder account shows the name of the holder and the number of shares held and, in the case of shares inscribed through an accredited financial intermediary, shows that they are so held. BNP Paribas Securities Services, as a matter of course, issues confirmations to each registered shareholder as to holdings of shares inscribed in the shareholder's accounts, but these confirmations do not constitute documents of title.

Shares held in bearer form are held and inscribed on the shareholder s behalf in an account maintained by an accredited financial intermediary with Euroclear France separately from our share account with Euroclear France. Each accredited financial intermediary maintains a record of shares held through it and will issue certificates of inscription in respect thereof. Shares held in bearer form may only be transferred effected through accredited financial intermediaries and Euroclear France. As noted above, our *statuts* allow us to request from Euroclear France details concerning the identity of the holders of shares in bearer form at any time.

Transfer of Shares. Our *statuts* do not contain any restrictions relating to the transfer of shares. An owner of shares resident outside France may trade such shares on Euronext Paris. Should such owner (or the broker or other agent) require assistance in this connection, an accredited financial intermediary should be contacted.

Prior to any transfer of shares held in registered form on Euronext Paris, such shares must be converted into bearer form and, accordingly, must be registered in an account maintained by an accredited financial intermediary. A shareholder may initiate a transfer by giving instructions (through an agent if appropriate) to the relevant accredited financial intermediary.

Requirements for Holdings Exceeding Certain Percentages

French company law provides that any individual or entity, who acting alone or in concert with others, acquires more than 5%, 10%, 15%, 20%, 25%, 331/3%, 50%, 662/3%, 90% or 95% of our outstanding shares or voting rights thereof or whose shareholding falls below any such percentage must notify us within five trading days of the date such threshold was crossed of the number of shares it holds and of the voting rights attached thereto. Such individual or entity must also notify the AMF within five (5) trading days of the date such threshold was crossed.

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In order to permit holders of our shares to give the notice required by law, we must monthly, in accordance with article 221-3 of the *Règlement Général* of the AMF, post (including on the company website) information with respect to the total outstanding number of voting rights and shares if these have changed and provide the AMF with a written notice.

If any person fails to comply with the legal notification requirement, the shares or voting rights in excess of the relevant threshold will be deprived of voting rights for all shareholders—meeting until the end of a two-year period following the date on which the owner thereof complies with the notification requirements. In addition, any shareholder who fails to comply with the above requirements may have all or part of its voting rights (and not only with respect to the shares in excess of the relevant threshold) suspended for up to five years by the *Tribunal de Commerce* at the request of our chairman, any shareholder or the AMF, and may be subject to criminal penalties.

French law imposes additional reporting requirements on persons who acquire more than 10% or 20% of our outstanding shares or voting rights. These persons must file a report with us and the AMF within 10 trading days of the date they cross the threshold. In the report, the acquirer must specify its intentions for the following 12-month period, including whether or not it intends to continue its purchases, to acquire control of our company or to seek nomination to our Board of Directors. The AMF makes the notice public. The acquirer must also publish a press release stating its intentions in a financial newspaper of national circulation in France. The acquirer may only amend its stated intentions in case of significant changes in its own situation or shareholders, or in our situation. Upon any change of intention, it must file a new report. Failure to comply with the notification requirements or to abide by the stated intentions may result in the acquirer being deprived of all or part of its voting rights, for a period of up to five years, by the *Tribunal de Commerce*, at our request or that of the AMF or one of our shareholders.

In addition to the provisions of French company law our *statuts* provide that any shareholder who directly or indirectly acquires ownership or control of shares representing 1% or any multiple thereof of our share capital or voting rights, or whose shareholding falls below any such limit, must inform us within five trading days of the crossing of the relevant threshold, of the number of shares then owned by such shareholder. Failure to comply with these notification requirements may result, at the request, recorded in the minutes of the general meeting, of one or several shareholders holding at least 1% of the capital, in the shares in excess of the relevant threshold being deprived of voting rights for all shareholder meetings until the end of a two-year period following the date on which the owner thereof has complied with such notification requirements.

Compulsory Tender. General Regulations of the AMF provide that a shareholder, acting alone, or shareholders acting in concert, as these terms are defined in article L.233-10 of the French Commercial Code, who come to own more than one-third of the voting rights or share capital of a French company listed on a regulated securities exchange in France must immediately notify the AMF, and submit a compulsory tender for all the shares of capital and all securities giving access to the share capital or voting rights of such company. The tender must be submitted on terms acceptable to the AMF. The acquisition of control of a private company, the principal asset of which is a one-third or more interest in a company listed on a regulated market in France, is treated as a direct acquisition of such interest.

In addition, the same obligation applies to any shareholder acting alone or shareholders acting in concert who, owning between one-third and 50% of the voting rights or share capital of a French company listed on a regulated market in France, increase their interest by more than 2% of the existing total number of shares or voting rights over a maximum period of twelve consecutive months.

The AMF is vested with the power to grant relief from the obligation to tender for all of the shares of the target company and may consider certain exemptions when petitioned for such relief by the acquiring shareholders. These exemptions primarily concern previous control of the target company or a commitment to divest within a given period.

Material Contracts

The following contracts (not being contracts entered into in the ordinary course of business) have been entered into by us or our subsidiaries within the two years immediately preceding the date of this document and are, or may be, material:

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Supplemental Indentures in respect of our Senior Notes, dated as of January 29, 2010, among us, our subsidiary CGGVeritas Services Holding (UK) B.V. and The Bank of New York Mellon Trust Company, as Trustee.

On December 12, 2008, we entered into supplemental indentures in respect of our 71/2% Senior Notes due 2015, our 73/4% Senior Notes due 2017 and our 91/2% Senior Notes due 2016 in order to add CGGVeritas Services Holding (UK) B.V. as an additional guarantor to the Senior Notes.

Indenture in respect of our 91/2% Senior Notes due 2016, dated as of June 9, 2009, among us, certain of our subsidiaries acting as guarantors and The Bank of New York Mellon Trust Company, as Trustee

This agreement governs our 91/2% Senior Notes due 2016, issued on June 9, 2009.

Registration Rights Agreement, dated June 9, 2009, among us, certain of our subsidiaries acting as guarantors, Credit Suisse Securities (Europe Limited) and BNP Paribas.

In accordance with this agreement and the Purchase Agreement dated June 2, 2009, we agreed to provide certain registration rights to holders of our 91/2% Senior Notes due 2016, issued on June 9, 2009.

Second Amendments to the U.S.\$1.115 billion Credit Agreement and the U.S.\$200 million Revolving Credit Agreement, dated as of May 21, 2009 and May 28, 2009, respectively,, among us, certain of our subsidiaries, the lenders party thereto, Credit Suisse as Administrative Agent and Collateral Agent and Natixis as Facility Agent.

On May 21 2009 and May 28, 2009, we entered into amendment agreements concerning our U.S.\$1.115 billion Credit Agreement and our U.S.\$200 million Revolving Credit Agreement, respectively. The amendments, among other things, (i) increased our flexibility under the financial covenants by modifying the interest coverage and leverage ratios, (ii) included an additional covenant limiting capital expenditures (iii) allowed us to dispose of additional seismic vessels in exchange for joint venture interests and (iv) increased our ability to incur unsecured senior debt. Pursuant to these additional amendments, we repaid \$100 million of the term loan B on May 21, 2009 and increased the applicable percentage for all borrowing under the senior facilities by 100 basis points.

First Amendments to the U.S.\$1.115 billion Credit Agreement and the U.S.\$200 million Revolving Credit Agreement, dated as of December 12, 2008, among us, certain of our subsidiaries, the lenders party thereto, Credit Suisse as Administrative Agent and Collateral Agent and Natixis as Facility Agent.

On December 12, 2008, we entered into amendment agreements concerning our U.S.\$1.115 billion Credit Agreement and our U.S.\$200 million Revolving Credit Agreement. The amendments included, among other things, changes to the covenants to increase flexibility with respect to intra-group transactions. Pursuant to these amendment agreements we made an optional prepayment of \$50,000,000 on our term loan and agreed to increase by \$100,000,000 the mandatory repayments due in 2009 in respect of our term loan.

Supplemental Indentures in respect of our Senior Notes, dated as of December 12, 2008, between us, our subsidiary CGGVeritas Services Holding B.V. and The Bank of New York Mellon Trust Company, as Trustee.

On December 12, 2008, we entered into supplemental indentures in respect of our 71/2% Senior Notes due 2015 and our 73/4% Senior Notes due 2017 in order to add CGGVeritas Services Holding B.V. as an additional guarantor to the Senior Notes.

Exchange Controls

Ownership of ADSs or shares by Non-French Persons

Under French law, there is no limitation on the right of non-resident or foreign shareholders to own or to exercise their voting rights attached to the securities they hold in a French company.

Pursuant to the French Monetary and Financial Code, administrative authorization is no longer required of non-European residents prior to acquiring a controlling interest in a French company, with exceptions regarding sensitive economic areas such as defense, public health, etc. However a notice (*déclaration administrative*) must be filed with the French Ministry of the Economy in certain circumstances and in particular for the acquisition of an interest in us by any person not residing in France or any foreign controlled resident if such acquisition would result in (i) the acquisition of a controlling interest of more than 33.33% of our share capital or voting rights or (ii) the

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increase of a controlling interest in us unless such person not residing in France or group of non-French residents already controls more than 50% of our share capital or voting rights prior to such increase. In certain circumstances (depending upon such factors as the percentage and value of the acquired part of our share capital), an additional declaration, for statistical purposes shall be filled with the *Banque de France*.

Exchange Controls

Under current French exchange control regulations, there are no limitations on the amount of payments that may be remitted by us to non-residents. Laws and regulations concerning foreign exchange control do require, however, that all payments or transfers of funds (including payments of dividends to foreign shareholders) made by a French resident to a non-resident be handled by an accredited intermediary. In France, all registered banks and substantially all credit establishments are accredited intermediaries.

Taxation

The following summarizes the material French tax and U.S. federal income tax consequences to U.S. Holders (as defined below) of the ownership and disposal of ADSs.

For the purposes of this discussion, a U.S. Holder means a beneficial owner of ADSs that is:

an individual who is a citizen or resident of the United States for U.S. federal income tax purposes;

a corporation, or other entity treated as a corporation, created or organized in or under the laws of the United States or of any State thereof;

an estate the income of which is subject to United States federal income taxation regardless of its source; or

a trust if a court within the United States is able to exercise primary supervision over the trust and one or more U.S. persons have the authority to control all substantial decisions of the trust, or the trust has elected to be treated as a domestic trust for U.S. federal income tax purposes.

This discussion is not a complete description of all of the tax consequences of the ownership or disposition of ADSs. The summary assumes that each obligation in the deposit agreement between The Bank of New York and us (the Deposit Agreement) and any related agreement will be performed in accordance with its terms and is based on the current tax laws of the Republic of France and the United States, including the U.S. Internal Revenue Code of 1986, as amended (the Code), its legislative history, existing and proposed Treasury Regulations, Internal Revenue Service (IRS) rulings and judicial opinions as well as the Convention between the United States and the Republic of France for the Avoidance of Double Taxation and the Prevention of Fiscal Evasion with Respect to Taxes on Income and Capital dated August 31, 1994 (the Treaty), the 2004 Protocol amending the Treaty entered into force on December 23, 2009, all as currently in effect and all subject to change, possibly with retroactive effect.

Your individual circumstances may affect the tax consequences of the ownership or disposition of ADSs to you, and your particular facts or circumstances are not considered in the discussion below.

For purposes of the Treaty, French tax law and the Code, U.S. Holders of ADSs will be treated as owners of the corresponding number of our shares underlying those ADSs held by The Bank of New York as depositary (the Depositary).

This discussion summary is not intended to apply to holders of ADSs in particular circumstances, such as:

investors that own (directly or indirectly) 10% or more of our voting stock;

banks;

dealers in securities or currencies;

traders in securities who elect to apply a mark-to-market method of accounting;

financial institutions;

regulated investment companies;

real estate investment trusts;

tax-exempt organizations;

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insurance companies;

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persons holding ADSs as part of a hedging, straddle, conversion or other integrated transaction;

U.S. Holders who hold ADSs other than as capital assets;

persons whose functional currency is not the U.S. dollar;

certain U.S. expatriates;

individual retirement accounts and other tax-deferred accounts;

partners in partnerships;

persons subject to the U.S. alternative minimum tax; and

persons who acquired ADSs pursuant to an employee stock option or otherwise as compensation.

You should consult your own tax advisor regarding the French and United States federal, state and local and other tax consequences of the purchase, ownership and disposition of ADSs in the light of your particular circumstances, including the effect of any state, local or other national laws. In particular, you should confirm whether you are eligible for the benefits of the Treaty with your advisor and should discuss any possible consequences of failing to be so eligible. You should also consult your tax advisor in the event that you become entitled to receive any dividend that is approved to be paid.

The U.S. federal income tax treatment of a partner in a partnership that holds ADSs will depend on the status of the partner and the activities of the partnership. Holders that are partnerships should consult their tax advisers concerning the U.S. federal income tax consequences to their partners of the ownership and disposition of ADSs by the partnership.

French Taxation

The following describes the material French tax consequences of owning and disposing of ADSs relevant to U.S. Holders which do not hold their ADSs in connection with a permanent establishment or fixed base in France through which a holder carries on business or performs personal services in France. The statements relating to French tax laws set out below are based on the laws in force as at the date hereof, and are subject to any changes in applicable French tax laws or in any applicable double taxation conventions or treaties with France occurring after such date.

This discussion is intended only as a descriptive summary and does not purport to be a complete analysis or list of all potential tax effects of the purchase or ownership of ADSs.

Taxation of Dividends

France generally imposes a 25% withholding tax on dividends distributed in cash or in the form of shares by a French corporation (such as our company) to shareholders who are residents of the United States. Furthermore, as from March 1, 2010, dividends paid outside of France in a non-cooperative state or territory (*Etat ou territoire non-coopératif*) as defined in Article 238-0 A of the French Tax Code (i.e. a state or territory included in a list to be updated and published each year by way of an order (*arrêtê*) of the French Ministers in charge of the economy and the budget) are subject to French withholding tax at a rate of 50%. However, the Treaty generally reduces the withholding tax rate to 15% on dividends paid in cash or in the form of shares to an Eligible U.S. Holder (as defined below).

Under the Treaty, an Eligible U.S. Holder is a U.S. Holder whose ownership of ADSs is not attributable to a permanent establishment or fixed base in France and who is:

an individual or other non-corporate holder; or

a corporation that does not own, directly or indirectly, 10% or more of the capital of our company, provided in each case that such holder:

is a resident of the United States under the Treaty;

is entitled to Treaty benefits under the limitation on benefits provisions in Article 30 of the Treaty; and

complies with the procedural rules to obtain Treaty benefits described below under Taxation of Dividends Procedure to Obtain Treaty Benefits .

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Taxation of Dividends Procedure to Obtain Treaty Benefits

Eligible U.S. Holders must follow certain procedures in order to be eligible for the 15% dividend withholding tax under the Treaty.

An Eligible U.S. Holder who wishes to obtain a reduced withholding rate at source must complete and deliver to the U.S. financial institution that is in charge of the administration of the ADSs of that Eligible U.S. Holder a Treaty form establishing that such U.S. Holder is a U.S. resident for the purpose of the Treaty (Form 5000).

If Form 5000 is not filed prior to the dividend payment, we or the French paying agent will withhold tax from the dividend at the above rate of 25%, and the Eligible U.S. Holder will be entitled to claim a refund of the excess withholding tax by filing Form 5001 with the Depositary or the French paying agent early enough to enable them to forward that application to the French tax authorities before December 31 of the second year following the calendar year in which the related dividend was paid.

The Depositary will provide to all U.S. Holders of ADSs the applications or certificates, together with instructions, and will arrange for the filing with the French tax authorities of all applications and certificates completed by U.S. Holders of ADSs and returned to the Depositary in sufficient time to effect the filing.

Form 5000 and Form 5001 and their respective instructions are available at the *trésorerie des non-résidents* (10, rue du Centre, 93160 Noisy-le-Grand, France). Copies of these forms may also be downloaded from the website of the French tax authorities (www.impots.gouv.fr).

Taxation on Sale or Disposal of ADSs

Subject to the provisions of any relevant double tax treaty, persons who are not French residents for the purpose of French taxation (as well as, under certain conditions, foreign states, international organizations and certain foreign public bodies), who are not established or domiciled in a non cooperative state and who have held not more than 25%, directly or indirectly, of the dividend rights (*droits aux bénéfices sociaux*) of our company at any time during the preceding five years, are not generally subject to any French income tax or capital gains tax on any sale or disposal of ADSs.

If a transfer of listed shares is evidenced by a written agreement, such share transfer agreement is, in principle, subject to registration formalities and therefore to a 3% registration duty assessed on the higher of the purchase price or the market value of the shares (subject to a maximum assessment of 5,000 per transfer). However, under certain circumstances, no duty is due if such written share transfer agreement is executed outside France.

French Estate and Gift Taxes

Pursuant to The Convention Between the United States of America and the French Republic for the Avoidance of Double Taxation and the Prevention of Fiscal Evasion with Respect to Taxes on Estates, Inheritance and Gifts dated November 24, 1978 as amended by a protocol dated December 8, 2004, a transfer of ADSs by gift or by reason of the death of a U.S. Holder will not be subject to French gift or inheritance tax, unless (i) the donor or the transferor is domiciled in France at the time of making the gift or at the time of his or her death, or (ii) the ADSs were used in, or held for use in, the conduct of a business through a permanent establishment or fixed base in France. In such a case, the French gift or inheritance tax may be credited against the U.S. gift or inheritance tax. This tax credit is limited to the amount of the U.S. gift or inheritance tax due on the ADSs.

French Wealth Tax

The French wealth tax (*impôt de solidarité sur la fortune*) does not generally apply to a U.S. Holder who is a resident of the United States as defined in the provisions of the Treaty, unless the ADSs form part of the business property of a permanent establishment or fixed base in France.

United States Taxation

The following summary assumes that we are not a passive foreign investment company (a PFIC) for U.S. federal income tax purposes, which we believe to be the case. Our possible status as a PFIC must be determined annually and therefore may be subject to change. If we were to be a PFIC in any year, materially adverse consequences could result for U.S. Holders.

THE SUMMARY OF U.S. FEDERAL INCOME TAX CONSEQUENCES SET OUT BELOW IS FOR GENERAL INFORMATION ONLY. U.S. HOLDERS SHOULD CONSULT THEIR TAX ADVISERS AS TO THE PARTICULAR TAX CONSEQUENCES TO THEM OF OWNING THE ADSs, INCLUDING

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THEIR ELIGIBILITY FOR THE BENEFITS OF THE TREATY, THE APPLICABILITY AND EFFECT OF STATE, LOCAL, FOREIGN AND OTHER TAX LAWS AND POSSIBLE CHANGES IN TAX LAW.

Dividends

General. Distributions paid on our shares out of current or accumulated earnings and profits (as determined for U.S. federal income tax purposes), before reduction for any French withholding tax paid by us with respect thereto, will generally be taxable to a U.S. Holder as foreign source dividend income in the year in which the distribution is received (which, in the case of a U.S. Holder of ADSs, will be the year of receipt by the Depositary), and will not be eligible for the dividends received deduction allowed to corporations. Distributions in excess of current and accumulated earnings and profits will be treated as a non-taxable return of capital to the extent of the U.S. Holder s basis in the ADSs and thereafter as capital gain. However, we do not maintain calculations of our earnings and profits in accordance with U.S. federal income tax accounting principles. U.S. Holders should therefore assume that any distribution by us with respect to our Ordinary Shares will constitute ordinary dividend income. U.S. Holders should consult their own tax advisors with respect to the appropriate U.S. federal income tax treatment of any distribution received from us.

For taxable years that begin before 2011, dividends paid by us will be taxable to a non-corporate U.S. Holder at the special reduced rate normally applicable to capital gains, provided either we qualify for the benefits of the Treaty or the ADSs are considered to be readily tradable on the NYSE. A U.S. Holder will be eligible for this reduced rate only if it has held the ADSs for more than 60 days during the 121-day period beginning 60 days before the ex-dividend date. A U.S. Holder will not be able to claim the reduced rate for any year in which we are treated as a PFIC. See Passive Foreign Investment Company Status below.

Foreign Currency Dividends. Dividends paid in euro will be included in income in a U.S. dollar amount calculated by reference to the exchange rate in effect on the day the dividends are received by the Depositary, regardless of whether the euro are converted into U.S. dollars at that time. If dividends received in euro are converted into U.S. dollars on the day they are received by the Depositary, the U.S. Holder generally will not be required to recognize foreign currency gain or loss in respect of the dividend income.

Effect of French Withholding Taxes

As discussed above under Taxation French Taxation Taxation of Dividends, under French domestic law, dividends paid by us to a United States resident shareholder are subject to a 25% withholding tax. Under the Treaty, however, the rate of withholding tax applicable to Eligible U.S. Holders is reduced to a maximum of 15%. Please see Taxation French Taxation Taxation of Dividends Procedure to Obtain Treaty Benefits for the procedure to claim the reduced rate of withholding tax under the Treaty.

A U.S. Holder will generally be entitled, subject to certain limitations, to a credit against its U.S. federal income tax liability, or a deduction in computing its U.S. federal taxable income, for any French tax withheld from a dividend. Eligible U.S. Holders will not be entitled to a foreign tax credit for the amount of any French taxes withheld in excess of the 15% maximum rate, and with respect to which the holder can obtain a refund from the French taxing authorities. For purposes of the foreign tax credit limitation, foreign source income is classified in one of two baskets , and the credit for foreign taxes on income in any basket is limited to U.S. federal income tax allocable to that income. Dividends paid by us generally will constitute foreign source income in the passive income basket. If a U.S. Holder receives a dividend from us that qualifies for the reduced rate described above under United States Taxation Dividends General , the amount of the dividend taken into account in calculating the foreign tax credit limitation will in general be limited to the gross amount of the dividend, multiplied by the reduced rate divided by the highest rate of tax normally applicable to dividends. In certain circumstances, a U.S. Holder may be unable to claim foreign tax

credits (and may instead be allowed deductions) for foreign taxes imposed on a dividend if the U.S. Holder has not held the ADSs for at least 16 days in the 31-day period beginning 15 days before the ex dividend date.

U.S. Holders that are accrual basis taxpayers, and who do not otherwise elect, must translate French taxes into U.S. dollars at a rate equal to the average exchange rate for the taxable year in which the taxes accrue, while all U.S. Holders must translate taxable dividend income into U.S. dollars at the spot rate on the date received. This difference in exchange rates may reduce the U.S. dollar value of the credits for French taxes relative to the U.S. Holder s U.S. federal income tax liability attributable to a dividend. However, cash basis and electing accrual basis U.S. Holders may translate French taxes into U.S. dollars using the exchange rate in effect on the day the taxes were paid. Any such election by an accrual basis U.S. Holder will apply for the taxable year in which it is made and all subsequent taxable years, unless revoked with the consent of the IRS.

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Exchange of ADSs for Shares

No gain or loss will be recognized upon the exchange of ADSs for the U.S. Holder s proportionate interest in our ordinary shares. A U.S. Holder s tax basis in the withdrawn shares will be the same as the U.S. Holder s tax basis in the ADSs surrendered, and the holding period of the shares will include the holding period of the ADSs.

Sale or other Disposition

Upon a sale or other disposition of ADSs (other than an exchange of ADSs for ordinary shares), a U.S. Holder generally will recognize capital gain or loss for U.S. federal income tax purposes equal to the difference, if any, between the amount realized on the sale or other disposition and the U.S. Holder s adjusted tax basis in the ADSs. This capital gain or loss will be long-term capital gain or loss if the U.S. Holder s holding period in the ADSs exceeds one year. Any gain or loss will generally be U.S. source.

Passive Foreign Investment Company Status

A foreign corporation will be a PFIC in any taxable year in which either (i) 75% or more of its gross income consists of certain specified types of passive income or (ii) the average percentage of its assets (by value) that produce or are held for the production of passive income is at least 50%. We do not expect that we will be a PFIC in 2010, but our possible status as a PFIC must be determined annually and therefore we might become a PFIC in future years.

If we were a PFIC in any taxable year during which a U.S. Holder owned ADSs and the U.S. Holder had not made a mark to market or qualified electing fund election, the U.S. Holder would generally be subject to special rules (regardless of whether we continued to be a PFIC) with respect to (i) any excess distribution (generally, any distributions received by the U.S. Holder on ADSs in a taxable year that are greater than 125% of the average annual distributions received by the U.S. Holder in the three preceding taxable years or, if shorter, the U.S. Holder sholding period for the ADSs) and (ii) any gain realized on the sale or other disposition of ADSs. Under these rules (a) the excess distribution or gain would be allocated ratably over the U.S. Holder s holding period, (b) the amount allocated to the current taxable year and any taxable year prior to the first taxable year in which we are a PFIC would be taxed as ordinary income, and (c) the amount allocated to each of the other taxable years would be subject to tax at the highest rate of tax in effect for the applicable class of taxpayer for that year and an interest charge for the deemed deferral benefit would be imposed with respect to the resulting tax attributable to each such other taxable year. If we were a PFIC, a U.S. Holder of ADSs would generally be subject to similar rules with respect to distributions to us by, and dispositions by us of the stock of, any direct or indirect subsidiaries of ours that were also PFICs. A U.S. Holder who beneficially owns an interest in a PFIC is generally required to file an annual information return on IRS Form 8621 describing the distributions received from and any gain realized upon the disposition of a beneficial interest in the PFIC. Additionally, dividends paid by us would not be eligible for the special reduced rate of tax described above under United States Taxation Dividends General . U.S. Holders should consult their tax advisers regarding the potential application of the PFIC regime.

Backup Withholding and Information Reporting

Payments of dividends and other proceeds with respect to ADSs by a U.S. paying agent or other U.S. intermediary will be reported to the IRS and to the U.S. Holder as may be required under applicable regulations. Backup withholding may apply to these payments if the U.S. Holder fails to provide an accurate taxpayer identification number or certification of exempt status or fails to report all interest and dividends required to be shown on its U.S. federal income tax returns. Certain U.S. Holders (including, among others, corporations) are not subject to backup withholding. U.S. Holders should consult their tax advisers as to their qualification for exemption from backup withholding and the procedure for obtaining an exemption.

Dividends and Paying Agents

Not applicable.

Statement by Experts

Not applicable.

Documents on Display

We are subject to the reporting requirements of the Securities Exchange Act of 1934, as amended (the Exchange Act) applicable to foreign private issuers. In accordance with the Exchange Act, we electronically file

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or submit reports, including annual reports on Form 20-F and interim reports on Form 6-K, and other information with the Securities and Exchange Commission. You may obtain these reports and other information by sending a written request to CGGVeritas, Tour Maine-Montparnasse, 33, avenue du Maine, BP 191, 75755 Paris cedex 15, France, Attention: Investor Relations Officer, Telephone: (33) 1 64 47 4500.

You can inspect and copy these reports, and other information, without charge, at the Public Reference Room of the Commission located at 100 F Street, N.E., Washington, D.C. 20549. You can also obtain copies of these materials at prescribed rates from the Public Reference Room of the Commission at 450 Fifth Street, N.W., Washington, D.C. 20549 or by calling the Commission at 1-800-SEC-0330. The Commission also maintains a web site at http://www.sec.gov that contains reports and other information regarding registrants that file electronically with the Commission.

In addition, you can inspect material filed by CGGVeritas at the offices of the New York Stock Exchange, 20 Broad Street, New York, New York 10005, on which American Depositary Shares representing shares of our common stock are listed. As a foreign private issuer, we are not subject to the proxy rules under Section 14 or the short-swing insider profit disclosure rules under Section 16 of the Exchange Act.

On January 12, 2007, following the completion of the merger with CGG, Veritas was delisted from the New York Stock Exchange and filed a Form 15 to terminate its registration and reporting obligations under the Exchange Act.

Subsidiary Information

Not applicable.

Item 11: QUANTITATIVE AND QUALITATIVE DISCLOSURE ABOUT MARKET RISK

Because we operate internationally, we are exposed to general risks linked to operating abroad. The table below provides information about our market sensitive financial instruments and constitutes a forward-looking statement. Our major market risk exposures are changing interest rates and currency fluctuations.

Interest Rate Risk

Our policy is to manage interest rates through use of a combination of fixed and floating rate debt. Our exposure to interest rate fluctuations is reduced to the extent that the main part of our financial debt at December 31, 2009 consisted of a long-term bond issues maturing in 2015, 2016 and 2017 and bearing a fixed interest rate. However, our sources of liquidity include a Senior Facility with financial institutions charging variable interest rates. We may also use interest rate swaps to adjust interest rate exposures when appropriate based upon market conditions.

Foreign Exchange Rate Risk

As a company that derives a substantial amount of its revenue from sales internationally, we are subject to risks relating to fluctuations in currency exchange rates. In the years ended December 31, 2009, 2008 and 2007, more than 80% of our operating revenues and more than two-thirds of our operating expenses were denominated in currencies other than euros. These included U.S. dollars and, to a significantly lesser extent, Canadian dollars, Brazilian reais, Australian dollars, British pounds and Norwegian kroner.

We attempt to match foreign currency revenues and expenses in order to balance our net position of receivables and payables denominated in foreign currencies. We also seek to improve the balance of our net position of receivables and payables denominated in U.S. dollars by maintaining a portion of our financing in U.S. dollars. In addition, our

policy generally is to hedge major foreign currency cash exposures through foreign exchange forward contracts or other foreign exchange currency hedging instruments. These contracts are entered into with major financial institutions, thereby minimizing the risk of credit loss. All instruments are entered into for non-trading purposes. See Item 5: Operating and Financial Review and Prospects Trend Information Currency Fluctuations above.

Credit Risk and Counter-Party Risk

We seek to minimize our counter-party risk by entering into hedging contracts only with highly rated commercial banks or financial institutions and by distributing the transactions among the selected institutions. Although our credit risk is the replacement cost at the then-estimated fair value of the instrument, we believe that the risk of incurring losses is remote and those losses, if any, would not be material. Our receivables and investments do

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not represent a significant concentration of credit risk due to the wide variety of customers and markets in which we sell our services and products and our presence in many geographic areas. During 2009, our two largest clients accounted for 6.8% and 5.3% of our operating revenues, respectively. During 2008, our two largest clients accounted for 3.9% and 3.8% of our operating revenues, respectively.

The table below presents principal amounts and related weighted average interest rates by year of maturity for our debt obligations and our foreign exchange forward contracts, all of which mature in one year or less and their fair value as of December 31, 2009:

Carrying value	2010	2011	2012	2013 (in m	2014 aillions of ea	Thereafter uros)	Total	Fair Value
Debt								
U.S. dollar	36.6	7.4	5.6	5.2	4.1	866.1	925.0	1,444.9
Average fixed rate	5.7%	7.2%	7.0%	7.0%	6.4%	8.6%	7.4%	
U.S. dollar	30.8	29.7	19.4	13.4	325.1		418.4	418.4
Average variable								
rate	4.2%	3.8%	4.0%	4.7%	5.7%		5.3%	
Euro								
Average fixed rate								
Euro	35.0						35.0	35.0
Average variable								
rate	6.8%						6.8%	
Other currencies		6.8					6.8	7.4
Average fixed rate		9.8%					9.8%	
Other currencies								
Average variable								
rate								
Foreign Exchange								
Firm								
commitments								
Forward sales (in								
U.S.\$)	157.4							(0.1)
U.S. dollars								
average rate/	1.4273							
Forward sales (in								
GBP)	8.9							(0.1)
GBP average								
rate/U.S.	1.6743							
				90				

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Item 12: DESCRIPTION OF SECURITIES OTHER THAN EQUITY SECURITIES

American Depositary Shares

Our ADSs are listed on the New York Stock Exchange under the symbol CGV. The Bank of New York Mellon is the depositary (the Depositary) issuing ADSs pursuant to an amended and restated deposit agreement dated January 11, 2007 among our company, the Depositary and the holders from time to time of ADSs (the Deposit Agreement). Each ADS represents the right to receive one share. The table below sets forth the fees payable, either directly or indirectly, by a holder of ADSs as of the date of this annual report.

Category	Depositary Actions	Associated Fee/By Whom Paid		
(a) Depositing or substituting the underlying shares	Issuance of ADSs, including issuances resulting from a distribution of shares or rights or other property	\$5.00 (or less) per 100 ADSs (or portion thereof) charged to person depositing the shares		
(b) Receiving or distributing dividends	Any cash distribution to ADS registered holders	\$0.02 (or less) per ADS		
(c) Selling or exercising rights	Distribution of securities distributed to holders of deposited securities which are distributed by the depositary to ADS registered holders	A fee equivalent to the fee that would be payable if securities distributed had been shares and the shares had been deposited for issuance of ADSs		
(d) Withdrawing an underlying security	Cancellation of ADSs for the purpose of withdrawal, including if the deposit agreement terminates	\$5.00 (or less) per 100 ADSs (or portion thereof) charged to person withdrawing the shares		
(e) Transferring, splitting or grouping receipts	Transfers, combining or grouping of depositary receipts	Not applicable		
(f) General depositary services, particularly those charged on an annual basis	Other services performed by the Depositary in administering the ADSs	Not applicable		
(g) Expenses of the Depositary	Expenses incurred on behalf of holders in connection with taxes and other governmental			
	charges the Depositary or the custodian has to pay on any ADS or share underlying and ADS, for			
	example, stock transfer taxes, stamp duty or withholding taxes;			
	cable, telex and facsimile			
	transmission (when expressly provided in the Deposit Agreement);			
	registration or transfer fees for the registration of shares or other			

deposited securities on the share register and applicable to transfers of shares or other deposited securities to or from the name of the custodian; and

expenses of the Depositary in connection with the conversion of foreign currency into U.S. dollars.

The Depositary may remit to us all or a portion of the Depositary fees charged for the reimbursement of certain of the expenses we incur in respect of the ADS program established pursuant to the Deposit Agreement upon such terms and conditions as we may agree from time to time.

However, in the year ended December 31, 2009, the Depositary did not reimburse us for any fees or expenses.

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PART II

Item 13: DEFAULTS, DIVIDEND ARREARAGES AND DELINQUENCIES

Not applicable.

Item 14: MATERIAL MODIFICATIONS TO THE RIGHTS OF SECURITYHOLDERS AND USE OF PROCEEDS

Not applicable.

Item 15: CONTROLS AND PROCEDURES

(a) *Disclosure controls and procedures*. As of the end of the period covered by this report, we carried out an evaluation of the effectiveness of our disclosure controls and procedures (as defined in 17 CFR 240.13a-15(e) and 240.15d-15(e)), under the supervision of our management, including our Chief Executive Officer and our Chief Financial Officer. Based on this evaluation, our Chief Executive Officer and our Chief Financial Officer concluded that such controls and procedures are effective to ensure that information required to be disclosed in reports filed with or submitted to the SEC under the Exchange Act, is recorded, processed, summarized and reported within the time periods specified in the Exchange Act and its rules and forms.

There has been no change in our internal control over financial reporting during the period covered by this report that has materially affected, or is reasonably likely to materially affect, our internal control over financial reporting.

Pursuant to section L.225-37 of the French Commercial Code, as amended by a French financial law (the *Loi de Sécurité Financière*) enacted on August 1, 2003, our Chairman of the Board must deliver a report to the annual general meeting of our shareholders on the preparation and organization of the meeting of our Board of Directors, on the limitations placed on the authority of the Chief Executive Officer as well as on the internal control procedures put in place by us. This report for 2009 informed our shareholders of the internal control procedures that we have put in place in order to circumvent identified risks resulting from our activities and the risks of errors or fraud, particularly in accounting and finance. It describes the existing control environment, i.e. our values with respect to integrity and ethics, the organization of our corporate governance committees, the functions of our disclosure committee and the way we delegate powers and determine areas of responsibility. It also describes the procedures put in place to identify and assess our major risks, whether internal or external. It gives details on our control procedures, particularly those applied to financial information, so as to ensure reliability of financial reporting. A self-assessment process of internal control procedures currently existing within our Group has been implemented.

(b) *Management annual report on internal control over financial reporting*. We are responsible for establishing and maintaining adequate internal control over financial reporting (as defined in Rule 13a-15(f) under the Securities and Exchange Act of 1934) for CGGVeritas.

Due to its inherent limitations, internal control over financial reporting may not prevent or detect misstatements, and can only provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements. Also, projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

We assessed the effectiveness of our internal control over financial reporting as of December 31, 2009, and concluded that our internal control over financial reporting is effective. In making this assessment, we used the criteria established in Internal Control Integrated Framework issued by the Committee of Sponsoring Organizations of the Treadway Commission. Based on our assessment under these criteria, we concluded that, as of December 31, 2009, our internal control over financial reporting was effective to provide reasonable assurance regarding the reliability of financial reporting and the preparation of consolidated financial statements in accordance with International Financial Reporting Standards (IFRS) as issued by the International Accounting Standards Board (IASB) and with IFRS as adopted by the European Union as of December 31, 2009.

The effectiveness of management s internal control over financial reporting has been audited by Ernst & Young and Mazars, our independent registered public accounting firms, as stated in their report, which is included herein.

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(c) Attestation Report of Independent Registered Public Accounting Firms.

Year ended December 31, 2009

To the Board of Directors and Shareholders of Compagnie Générale de Géophysique-Veritas S.A.

We have audited Compagnie Générale de Géophysique-Veritas S.A. s internal control over financial reporting as of December 31, 2009, based on criteria established in Internal Control Integrated Framework issued by the Committee of Sponsoring Organizations of the Treadway Commission (the COSO criteria). Compagnie Générale de Géophysique-Veritas S.A. s management is responsible for maintaining effective internal control over financial reporting, and for its assessment of the effectiveness of internal control over financial reporting included in the accompanying Management annual report on internal control over financial reporting. Our responsibility is to express an opinion on the company s internal control over financial reporting based on our audit.

We conducted our audit in accordance with the standards of the Public Company Accounting Oversight Board (United States). Those standards require that we plan and perform the audit to obtain reasonable assurance about whether effective internal control over financial reporting was maintained in all material respects. Our audit included obtaining an understanding of internal control over financial reporting, assessing the risk that a material weakness exists, testing and evaluating the design and operating effectiveness of internal control based on the assessed risk, and performing such other procedures as we considered necessary in the circumstances. We believe that our audit provides a reasonable basis for our opinion.

A company s internal control over financial reporting is a process designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles. A company s internal control over financial reporting includes those policies and procedures that (1) pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of the assets of the company; (2) provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with generally accepted accounting principles, and that receipts and expenditures of the company are being made only in accordance with authorizations of management and directors of the company; and (3) provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use or disposition of the company s assets that could have a material effect on the financial statements.

Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Also, projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

In our opinion, Compagnie Générale de Géophysique Veritas S.A. maintained, in all material respects, effective internal control over financial reporting as of December 31, 2009, based on the COSO criteria.

We also have audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States), the consolidated balance sheets of Compagnie Générale de Géophysique-Veritas S.A. as of December 31, 2009, 2008 and 2007 and the related consolidated statements of operations, comprehensive income (loss), changes in equity and cash flows for each of the three years in the period ended December 31, 2009 of Compagnie Générale de Géophysique-Veritas S.A. and our report dated April 23, 2010, expressed an unqualified opinion thereon.

Courbevoie and Neuilly-sur-Seine, France

April 23, 2010.

MAZARS ERNST & YOUNG et Autres

Nicolas

Xavier Charton Olivier Thireau Philippe Diu Pfeuty

(d) Changes in Internal Control Over Financial Reporting.

Not Applicable

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Item 16A: AUDIT COMMITTEE FINANCIAL EXPERT

Pursuant to section 407 of the Sarbanes Oxley Act of 2002, Mr. Dunand was appointed Financial Expert of the Audit Committee by a Board resolution dated December 10, 2003, as reaffirmed by a board resolution on February 20, 2007. Mr. Dunand is independent, as that term is defined by the listing standards of the New York Stock Exchange.

Item 16B: CODE OF ETHICS

The Board of Directors has adopted a code of ethics that applies to our Chief Executive Officer, our Chief Financial Officer, other senior financial officers (including our principal accounting officer), the members of the Executive Committee and the Disclosure Committee to promote honest and ethical conduct, full, fair, accurate, timely and understandable disclosure in periodic reports required to be filed by us and compliance with applicable governmental rules and regulations. A copy of this code of ethics is filed as an exhibit to this annual report.

Item 16C: PRINCIPAL ACCOUNTANT FEES AND SERVICES

		De	ecember 31,	
	200	9		2008
	Ernst &		Ernst &	Mazars &
	Young	Mazars	Young	Guerard
		(in thou	ısands of	
		eu	ros)	
Audit Fees ^(a)	3,187	1,699	3,353	2,097
Audit-Related Fees ^(b)	361	329	284	117
Tax Fees ^(c)	136	160	95	13
All Other Fees ^(d)			1	
Total	3,684	2,188	3,733	2,227

Notes:

- (a) Audit fees are the aggregate fees billed by our independent auditors for the audit of the individual and consolidated annual and semi-annual financial statements and the provision of services that are normally provided by our independent auditors in connection with statutory and regulatory filings or engagements.
- (b) Audit-related fees are the aggregate fees billed by our independent auditors for services that are reasonably related to the performance of the audit or review of our financial statements and are not reported under audit fees. They include consultations relating to accounting principles and internal controls.
- (c) Tax fees are the aggregate fees billed by our independent auditors for services rendered by our auditors for tax compliance, tax advice, and tax planning. They include assistance when dealing with local authorities, advice regarding tax audit and litigation, expatriate taxation and tax advice relating to mergers and acquisitions.
- (d) All other fees are the aggregate fees billed by our independent auditors other than the services reported in notes (a) through (c) of this table. They include training services as well as general and specific advice.

In December 2003, the Board of Directors and the Audit Committee adopted an audit and non-audit services pre-approval policy. This policy requires the Audit Committee to pre-approve the audit and non-audit services performed by the independent auditors in order to assure that they do not impair the auditors independence from us.

Pursuant to this policy, a list of proposed services is pre-approved, on an annual basis, without consideration of specific case-by-case services by the Audit Committee. Unless a type of service has received such general pre-approval, it will require specific pre-approval by the Audit Committee or by any person to whom the audit committee has delegated pre-approval authority. In addition, any proposed services exceeding pre-approved cost levels or budgeted amounts will also require specific pre-approval by the Audit Committee. The services list and the cost levels are reviewed annually by the Audit Committee.

The annual audit services engagement terms and fees as defined in note (a) of table above are subject to the specific pre-approval of the Audit Committee.

Item 16D: EXEMPTIONS FROM THE LISTING STANDARDS FOR AUDIT COMMITTEES

Not applicable.

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Item 16E: PURCHASES OF EQUITY SECURITIES BY THE ISSUER AND AFFILIATED PURCHASERS

	Total number of Shares purchased as part of the programs	Total number of shares purchased	Total amount paid ()	Average price paid per share	Maximum number of shares that may yet be purchased under the program
January, 2009 ^(a)	115,955	115,955	1,166,345.45	10.06	15,050,175
February 2009 ^(a)	144,618	144,618	1,288,596.84	8.91	15,047,309
March 2009 ^(a)	87,000	87,000	777,200.00	8.93	15,053,070
April, 2009(b)	81,000	81,000	819,460.00	10.12	15,053,670
May, 2009 ^(b)	214,100	214,100	2,464,045.00	11.51	15,074,835
June 2009(b)	188,500	188,500	2,487,715.00	13.20	15,077,395
July, 2009(b)	95,000	95,000	1,092,790.00	11.50	15,087,495
August, 2009(b)	84,500	84,500	1,197,740.00	14.17	15,088,545
September, 2009 ^(b)	430,000	430,000	6,729,550.00	15.65	15,053,995
October, 2009(b)	518,5000	518,5000	7,872,575.00	15.18	15,047,496
November, 2009(b)	286,000	286,000	4,057,300.00	14.19	15,070,746
December, 2009(b)	156,500	156,500	2,236,750.00	14.29	15,099,009
Total	2,401,673	2,401,673	32,190,067.29		

Notes:

- (a) Shares purchased as part of the 2008 program approved by the shareholders meeting of April 29, 2008 for a period of 18 months, authorizing purchases of shares up to 10% of our common stock at a maximum price of 300 per share. This program replaced the previous program announced on May 10, 2007.
- (b) Shares purchased as part of the 2009 program approved by the shareholders meeting of April 29, 2009 for a period of 18 months, authorizing purchases of shares up to 10% of our common stock at a maximum price of 40 per share further to five-for-one stock split of June 3, 2008. This program replaced the previous program announced on April 29, 2008.

Item 16F: CHANGE IN REGISTRANT S CERTIFYING ACCOUNTANT

Not applicable.

Item 16G: CORPORATE GOVERNANCE

The corporate governance rules of the New York Stock Exchange differ from the regulations and recommendations applicable in France, especially those governing the definition of director independence and the role and operation of the Board's committees. As a non-U.S. listed company, we are exempted from many of these corporate governance rules, which are applicable to U.S. listed companies. For example, nothing withstanding our conclusions as to

independence under the AFEP-MEDEF Code, our Board has not formally determined which of our directors meet NYSE independence standards, and non-management directors do not meet regularly. Our Appointment-Remuneration Committee is not made up exclusively of independent directors, and the Board s internal charter does not address committee purposes and responsibilities in the manner specified by the NYSE rules applicable to nominating, compensation and audit committees. However, our Audit Committee members meet the independence test for audit committee members established by the SEC, and we believe that they also meet the definition of independence under the NYSE rules.

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PART III

Item 17: FINANCIAL STATEMENTS

Not applicable.

Item 18: FINANCIAL STATEMENTS

The following audited financial statements of CGGVeritas and CGG and related schedules, together with the report of Ernst & Young & Autres and Mazars, are filed as part of this Annual Report:

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Report of Independent Auditors	F-1
Consolidated Financial Statements:	
Consolidated Balance Sheets as at December 31, 2009, 2008 and 2007	F-2
Consolidated Statements of Operations for the years ended December 31, 2009, 2008 and 2007	F-3
Consolidated Statements of comprehensive income (loss) for the year ended December 31, 2009, 2008 and	
<u>2007</u>	F-4
Consolidated Statements of changes in Equity for the year ended December 31, 2009, 2008 and 2007	F-5
Consolidated Statements of Cash Flows for the years ended December 31, 2009, 2008 and 2007	F-6
Notes to the Consolidated Financial Statements	F-7

Item 19: EXHIBITS

The following instruments and documents are included as Exhibits to this Annual Report. Exhibits incorporated by reference are so indicated.

Exhibit No Exhibit

- 1.1* English translation of our Articles of Association (*statuts*)
- 2.1 Indenture dated as of April 28, 2005 between us, certain of our subsidiaries acting as guarantors and JP Morgan Chase Manhattan Bank as Trustee, which includes the form of the 7 1/2% Senior Notes due 2015 as an exhibit thereto (Exhibit 4.1 to the Registrant s Registration Statement on Form F-4, dated September 21, 2005, as amended, is incorporated herein by reference).
- 2.2 Supplemental Indenture dated as of January 12, 2007 between us, certain of our subsidiaries acting as guarantors and The Bank of New York Trust Company, as Trustee to add guarantors to the 7 1/2% Senior Notes due 2015 (Exhibit 4.1 to the Registrant s Report on Form 6-K, dated February 2, 2007, is incorporated herein by reference).
- 2.3 Supplemental Indenture dated as of February 9, 2007 between us, certain of our subsidiaries acting as guarantors and The Bank of New York Trust Company, for the issuance of the additional U.S.\$200 million in aggregate principal amount of the 7 1/2% Senior Notes due 2015. (Exhibit 2.3 to the Registrant s Annual Report for the fiscal year ended December 31, 2006, dated May 7, 2007, is incorporated herein by reference).

2.4

- Indenture dated as of February 9, 2007 between us, certain of our subsidiaries acting as guarantors and The Bank of New York Trust Company, as Trustee, which includes the form of the 7 3/4% Senior Notes due 2017 as an exhibit thereto. (Exhibit 2.4 to the Registrant s Annual Report for the fiscal year ended December 31, 2006, dated May 7, 2007, is incorporated herein by reference).
- 2.5 Supplemental Indenture dated as of December 12, 2008 between us, our subsidiary CGGVeritas Services Holding B.V. and The Bank of New York Mellon Trust Company, as Trustee to add CGGVeritas Services Holding B.V. as a guarantor to the 7 1/2% Senior Notes due 2015. (Exhibit 2.5 to the Registrant s Annual Report for the fiscal year ended December 31, 2008, dated April 22, 2009, is incorporated herein by reference).
- 2.6 Supplemental Indenture dated as of December 12, 2008 between us, our subsidiary CGGVeritas Services Holding B.V. and The Bank of New York Mellon Trust Company, as Trustee to add CGGVeritas Services Holding B.V. as a guarantor to the 7 3/4% Senior Notes due 2017. (Exhibit 2.6 to the Registrant s Annual Report for the fiscal year ended December 31, 2008, dated April 22, 2009, is incorporated herein by reference).
- 2.7 Indenture dated as of June 9, 2009 between us, certain of our subsidiaries acting as guarantors and The Bank of New York Mellon Trust Company, as Trustee, which includes the form of the 91/2% Senior Notes due 2016 as an exhibit thereto (Exhibit 4.13 to the Registrant s Registration Statement on Form F-4, dated September 21, 2009, as amended, is incorporated herein by reference).

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Exhibit No Exhibit

2.8* Supplemental Indenture dated as of January 29, 2010 between us, our subsidiary CGGVeritas Services Holding (UK) B.V. and The Bank of New York Mellon Trust Company, as Trustee to add CGGVeritas Services Holding (UK) B.V. as a guarantor to the 71/2% Senior Notes due 2015.

- 2.9* Supplemental Indenture dated as of January 29, 2010 between us, our subsidiary CGGVeritas Services Holding (UK) B.V. and The Bank of New York Mellon Trust Company, as Trustee to add CGGVeritas Services Holding (UK) B.V. as a guarantor to the 73/4% Senior Notes due 2017.
- 2.10* Supplemental Indenture dated as of January 29, 2010 between us, our subsidiary CGGVeritas Services Holding (UK) B.V. and The Bank of New York Mellon Trust Company, as Trustee to add CGGVeritas Services Holding (UK) B.V. as a guarantor to the 91/2% Senior Notes due 2016.
- 4.1 Mixed Capital Company Contract dated November 26, 2003 by and among Sercel SA, the Committee of the Hebei JunFeng Prospecting Equipment Company, the Dongfang Geological Prospecting Limited Liability Company, and the Xian General Factory for Oil Prospecting Equipment (Exhibit 10.1 to the Report on Form 6-K, dated May 13, 2004, is incorporated herein by reference).
- 4.2 U.S.\$70 million Term Credit Facility, dated March 29, 2006, by and among Exploration Investment Resources II AS, DnB NOR Bank ASA and certain banks and financial institutions (Exhibit 4.22 to the Registrant s Annual Report on Form 20-F for the fiscal year ended December 31, 2005, dated May 9, 2006, is incorporated herein by reference).
- 4.3 Agreement between the Shareholders of CGG Ardiseis, dated June 23, 2006, between Industrialization & Energy Services Company (TAQA) and us (we have requested that the Commission grant confidential treatment for certain portions of this document) (Exhibit 4.22 to the Registrant s Annual Report on Form 20-F for the fiscal year ended December 31, 2006, dated May 7, 2007, is incorporated herein by reference).
- 4.4 Credit Agreement, dated as of January 12, 2007, among Volnay Acquisition Co. I, us, certain of our subsidiaries acting as guarantors, the lenders party thereto and Credit Suisse as Administrative Agent and Collateral Agent (Exhibit 4.25 to the Registrant s Annual Report on Form 20-F for the fiscal year ended December 31, 2006, dated May 7, 2007, is incorporated herein by reference).
- 4.5 Revolving Credit Agreement, dated as of February 7, 2007, among us, certain of our subsidiaries acting as guarantors, Natixis as Facility Agent, Credit Suisse as Collateral Agent and the lenders party thereto (Exhibit 4.27 to the Registrant s Annual Report on Form 20-F for the fiscal year ended December 31, 2006, dated May 7, 2007, is incorporated herein by reference).
- Amendment No. 1 and Agreement, dated as of December 12, 2008, among CGGVeritas Services Holding (U.S.) Inc. (formerly Volnay Acquisition Co. I), us, the lenders party to the Credit Agreement dated January 12, 2007, and Credit Suisse, as Administrative Agent and Collateral Agent. (Exhibit 4.6 to the Registrant's Annual Report for the fiscal year ended December 31, 2008, dated April 22, 2009, is incorporated herein by reference).
- 4.7 Amendment No. 1, dated as of December 12, 2008, among us, the lenders party to the Revolving Credit Agreement dated February 7, 2007, Natixis, as Facility Agent, and Credit Suisse, as Collateral Agent. (Exhibit 4.7 to the Registrant s Annual Report for the fiscal year ended December 31, 2008, dated April 22, 2009, is incorporated herein by reference).
- 4.8 Amendment No. 2 and Agreement, dated as of May 21, 2009, among CGGVeritas Services Holding (U.S.) Inc. (formerly Volnay Acquisition Co. I), us, the lenders party to the Credit Agreement dated January 12, 2007, and Credit Suisse, as Administrative Agent and Collateral Agent (Exhibit 4.11 to the Registrant s Registration Statement on Form F-4, dated September 21, 2009, as amended, is incorporated herein by reference).
- 4.9 Amendment No. 2, dated as of May 28, 2009, among us, the lenders party to the Revolving Credit Agreement dated February 7, 2007, Natixis, as Facility Agent, and Credit Suisse, as Collateral Agent

- (Exhibit 4.12 to the Registrant s Registration Statement on Form F-4, dated September 21, 2009, as amended, is incorporated herein by reference)..
- 4.10 Registration Rights Agreement, dated June 9, 2009, among us, certain of our subsidiaries acting as guarantors, Credit Suisse Securities (Europe Limited) and BNP Paribas (Exhibit 4.14 to the Registrant s Registration Statement on Form F-4, dated September 21, 2009, as amended, is incorporated herein by reference).
- 8* Our Subsidiaries
- 11 Code of Ethics (Exhibit 11 to the Registrant s Annual Report on Form 20-F for the fiscal year ended December 31, 2003, dated June 1, 2004, is incorporated herein by reference).
- 12.1* Certification of Chief Executive Officer pursuant to Section 302 of the Sarbanes Oxley Act of 2002
- 12.2* Certification of Chief Financial Officer pursuant to Section 302 of the Sarbanes Oxley Act of 2002

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Exhibit No Exhibit

- 13.1* Certification of Chief Executive Officer pursuant to Section 906 of the Sarbanes Oxley Act of 2002 (10 U.S.C. § 1350)
- 13.2* Certification of Chief Financial Officer pursuant to Section 906 of the Sarbanes Oxley Act of 2002 (10 U.S.C. § 1350)
- 15* Consent of Mazars and Ernst & Young et Autres

Notes:

* Filed herewith.

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SIGNATURES

The registrant hereby certifies that it meets all of the requirements for filing on Form 20-F and that it has duly caused and authorized the undersigned to sign this annual report on its behalf.

Compagnie Generale de Geophysique-Veritas (Registrant)

/s/ Robert Brunck /s/ Stephane-paul Frydman

Chairman and Chief Executive Officer Chief Financial Officer

Date: April 23, 2010

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COMPAGNIE GENERALE DE GEOPHYSIQUE-VERITAS

ERNST & YOUNG

MAZARS

41, rue Ybry 92576 Neuilly sur Seine cedex Exaltis 61, rue Henri Regnault 92400 Courbevoie

Report of Independent Registered Public Accounting Firm To the Board of Directors and Shareholders of Compagnie Générale de Géophysique-Veritas:

We have audited the accompanying consolidated balance sheets of Compagnie Générale de Géophysique-Veritas S.A. and subsidiaries (the Company) as of December 31, 2009, 2008 and 2007, and the related consolidated statements of operations, comprehensive income (loss), changes in equity and cash flows for each of the three years in the period ended December 31, 2009. These financial statements are the responsibility of the Company s management. Our responsibility is to express an opinion on these financial statements based on our audits.

We conducted our audits in accordance with the standards of the Public Company Accounting Oversight Board (United States). Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements. An audit also includes assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall financial statement presentation. We believe that our audits provide a reasonable basis for our opinion.

In our opinion, the financial statements referred to above present fairly, in all material respects, the consolidated financial position of the Company at December 31, 2009, 2008 and 2007, and the consolidated results of its operations and its cash flows for each of the three years in the period ended December 31, 2009, in conformity with International Financial Reporting Standards as issued by the International Accounting Standards Board.

We also have audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States), the Company s internal control over financial reporting as of December 31, 2009, based on criteria established in Internal Control-Integrated Framework issued by the Committee of Sponsoring Organizations of the Treadway Commission (the COSO criteria) and our report dated April 23, 2010 expressed an unqualified opinion thereon.

Courbevoie and Neuilly-sur-Seine, France

April 23, 2010.

MAZARS ERNST & YOUNG et Autres

Nicolas

Xavier Charton Olivier Thireau Philippe Diu Pfeuty

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COMPAGNIE GENERALE DE GEOPHYSIQUE-VERITAS, S.A.

The consolidated financial statements were approved by the Board of Directors on February 24, 2010 and are subject to the approval of our General Shareholders Meeting expected to be held on May 5, 2010.

CONSOLIDATED BALANCE SHEETS

	Notes	2009 (amour	December 31, 2008 nts in millions of	2007 'euros)
ASSETS				
Cash and cash equivalents	28	480.3	516.9	254.3
Trade accounts and notes receivable, net	3	564.1	712.3	601.9
Inventories and work-in-progress, net	4	223.8	287.9	240.2
Income tax assets		66.3	102.2	34.6
Other current assets, net	5	89.5	101.5	89.6
Assets held for sale, net	9	13.3	7.6	
Total current assets		1,437.3	1,728.4	1,220.6
Deferred tax assets	24	74.3	109.2	81.4
Investments and other financial assets, net	7	35.9	26.2	32.0
Investments in companies under equity method	8	99.0	72.9	44.5
Property, plant and equipment, net	9	677.7	822.4	660.0
Intangible assets, net	10	728.9	820.0	680.5
Goodwill, net	11	1,868.1	2,055.1	1,928.0
Total non-current assets		3,483.9	3,905.8	3,426.4
TOTAL ASSETS		4,921.2	5,634.2	4,647.0
LIABILITIES AND SHAREHOLDERS EQUITY				
Bank overdrafts	13	2.7	8.2	17.5
Current portion of financial debt	13	113.5	241.5	44.7
Trade accounts and notes payables		179.8	286.2	256.4
Accrued payroll costs		118.5	144.3	113.2
Income taxes payable		42.5	85.5	59.1
Advance billings to customers		23.8	43.5	51.9
Provisions current portion	16	40.2	20.7	9.6
Other current liabilities	12	158.7	173.3	109.0
Total current liabilities		679.7	1,003.2	661.4
Deferred tax liabilities	24	120.7	223.8	157.7
Provisions non-current portion	16	104.6	82.4	76.5
Financial debt	13	1,282.8	1,296.3	1,298.8
Other non-current liabilities	17	31.9	29.9	27.0

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Total non-current liabilities		1,540.0	1,632.4	1,560.0
Common stock: 216,814,651 shares authorized and				
151,146,594 shares with a 0.40 nominal value issued and				
outstanding at December 31, 2009; 150,616,709 at December 31,				
2008 and 137,253,790 at December 31, 2007 ⁽¹⁾	15	60.5	60.2	54.9
Additional paid-in capital		1,965.9	1,964.7	1,820.0
Retained earnings		1,136.0	799.4	538.6
Treasury shares		(13.5)	(18.1)	(3.9)
Net income (loss) for the period Attributable to the Group		(264.3)	332.8	245.5
Income and expense recognized directly in equity		0.9	(2.5)	(5.1)
Cumulative translation adjustment		(224.2)	(176.4)	(248.4)
Total shareholders equity attributable to owners of				
CGGVeritas SA		2,661.3	2,960.1	2,401.6
Minority interests		40.2	38.5	24.0
Total shareholders equity and minority interests		2,701.5	2,998.6	2,425.6
TOTAL LIABILITIES AND SHAREHOLDERS EQUITY		4,921.2	5,634.2	4,647.0

The accompanying notes are an integral part of the consolidated financial statements

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⁽¹⁾ Number of shares at December 31, 2007 has been restated to reflect the five-for-one stock split on June 3, 2008.

COMPAGNIE GENERALE DE GEOPHYSIQUE-VERITAS, S.A.

CONSOLIDATED STATEMENTS OF OPERATIONS

	Notes		December 31, 2008 In millions of euros, cept per share data)	2007
Operating revenues Other income from ordinary activities Total income from ordinary activities Cost of operations	19 19	2,233.2 7.5 2,240.7 (1,710.5)	2,602.5 1.7 2,604.2 (1,722.5)	2,374.1 1.2 2,375.3 (1,622.3)
Gross profit		530.2	881.7	753.0
Research and development expenses net Selling, general and administrative expenses Other revenues (expenses) net	20 21	(62.1) (243.3) (167.8)	(43.8) (256.1) (36.4)	(51.3) (231.0) 18.4
Operating income before impairment of goodwill	19	57.0	545.4	489.1
Impairment of goodwill	11	(217.6)	(4.8)	
Operating income	19	(160.6)	540.6	489.1
Expenses related to financial debt Income provided by cash and cash equivalents Cost of financial debt, net Other financial income (loss) Income (loss) of consolidated companies before income taxes Deferred taxes on currency translation Other income taxes	22 23	(107.7) 2.5 (105.2) (11.2) (277.0) 5.0 4.8	(93.0) 9.2 (83.8) (11.5) 445.3 (7.8) (100.5)	(121.7) 12.6 (109.1) (5.2) 374.8 11.0 (140.4)
Total income taxes	24	9.8	(108.3)	(129.4)
Net income (loss) from consolidated companies		(267.2)	337.0	245.4
Equity in income of affiliates		8.3	3.0	4.2
Net income (loss)		(258.9)	340.0	249.6
Attributable to: Shareholders Minority interests Weighted average number of shares outstanding	29	(264.3) 5.4 150,864,476	332.8 7.2 137,910,388	245.5 4.1 134,567,140

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Dilutive potential shares from stock options	29	282,166	579,432	992,915
Dilutive potential shares from performance share				
plan	29	61,523	575,063	518,940
Dilutive weighted average number of shares				
outstanding adjusted when dilutive		151,208,165	139,064,883	136,078,995
Net income (loss) per share				
Basic		(1.75)	2.41	1.82
Diluted		(1.75)	2.39	1.80

The accompanying notes are an integral part of the consolidated financial statements

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COMPAGNIE GENERALE DE GEOPHYSIQUE-VERITAS, S.A.

CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME (LOSS)

	D	ecember 31,	
Amounts in millions of	2009	2008	2007
Net income from statements of operations	(258.9)	340.0	249.6
Gain (loss) on cash flow hedges	5.2	4.0	(15.1)
Income taxes	(1.8)	(1.4)	5.2
Net gain (loss) on cash flow hedges	3.4	2.6	(9.9)
Gain (loss) on actuarial changes on pension plan	(4.3)	0.9	(5.8)
Income taxes	1.5	(0.3)	2.0
Net gain (loss) on actuarial changes on pension plan	(2.8)	0.6	(3.8)
Exchange differences on foreign currency translation	(48.9)	75.6	(212.3)
Other comprehensive income (loss) for the period, net of taxes, in			
companies consolidated under the equity method			
Other comprehensive income (loss) for the period, net of taxes	(48.3)	78.8	(226.0)
Total net comprehensive income for the period	(307.2)	418.8	23.6
Attributable to :			
Shareholders	(311.5)	408.1	22.0
Minority interest	4.3	10.7	1.6

The accompanying notes are an integral part of the consolidated financial statements

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COMPAGNIE GENERALE DE GEOPHYSIQUE-VERITAS, S.A.

CONSOLIDATED STATEMENT OF CHANGES IN EQUITY

Income

	Number of Shares	Share	Additional paid-in	Retained		_	Gumulative Translations	Total hareholders	Minority	Total shareholde equity and y minority
	issued	capital	capital (amo	earnings ounts in mill	shares ions of eur	equity	adjustment ot share data)	equity)	interest	interest
alance at inuary 1, 2009	150,617,709	60.2	1,964.7	1,132.2	(18.1)	(2.5)	(176.4)	2,960.1	38.5	2,998.6
apital increase et income ost of are-based	528,885	0.3	1.2	(264.3)				1.5 (264.3)	5.4	1.5 (258.9
yment perations on				10.7				10.7	(2.6)	
easury shares et gain (loss) a actuarial aanges on					4.6			4.6		4.6
ension plan ⁽¹⁾ et gain (loss) i cash flow				(2.8)				(2.8)		(2.8
edges ⁽²⁾ cchange fferences on reign						3.4		3.4		3.4
rrency anslation ⁽³⁾							(47.8)	(47.8)	(1.1)	(48.9
ther omprehensive come ⁽¹⁾⁺⁽²⁾⁺⁽³⁾ hanges in				(2.8)		3.4	(47.8)	(47.2)	(1.1)) (48.3
onsolidation ope and other				(4.1)				(4.1)		(4.1
alance at ecember 31,										
09	151,146,594	60.5	1,965.9	871.7	(13.5)	0.9	(224.2)	2,661.3	(40.2)	2,701.5

Income

						and expense			!	Total shareholde equity
	Number of Shares	Share	Additional paid-in	Retained		_	dumulative Franslationsl	Total nareholder	sMinority	and
	issued	capital	capital (amo	earnings unts in milli	shares ons of eur	equity a	adjustment share data)		interest	interest
alance at anuary 1,·2008	135,903,790	54.9	1,820.0	784.1	(3.9)	(5.1)	(248.4)	2,401.6	24.0	2,425.6
apital increase et income ost of are-based	13,363,919	5.3	144.7	(9.6) 332.8				140.4 332.8	7.2	140.4 340.0
yment				25.1				25.1	(1.4)	23.7
perations on easury shares et gain (loss) a actuarial					(14.2)			(14.2)		(14.2
tanges on ension plan ⁽¹⁾ et gain (loss)				0.6				0.6		0.6
cash flow edges ⁽²⁾ cchange fferences on						2.6		2.6		2.6
reign currency anslation ⁽³⁾							72.1	72.1	3.5	75.6
ther										
omprehensive come ⁽¹⁾⁺⁽²⁾⁺⁽³⁾ hanges in				0.6		2.6	72.1	75.3	3.5	78.8
nsolidation ope and other				(0.8)			(0.1)	(0.9)	5.2	4.3
alance at ecember 31,										
008	150,617,709	60.2	1,964.7	1,132.2	(18.1)	(2.5)	(176.4)	2,960.1	38.5	2,998.6
						-				

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Additional

Number of

Income and

expense

Recognize@umulative

Total

Total

and

shareholder equity

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	Shares	Share	paid-in	Retained	Treasury	directly T	Translations!	nareholder	sMinority	minority
	issued	capital	capital (amo	earnings unts in mill		equity a	ndjustment t share data	equity)	interest	interest
Balance at January 1, 2007	87,989,440	35.2	394.9	477.7	3.0 _(a)	4.8	(38.6)	877.0	22.9	899.9
Capital increase Net income Cost of hare-based	47,914,350	19.7	1,425.1	44.1 245.5				1,488.9 245.5	4.1	1,488.9 249.6
payment Operations on				20.6	(6.0)			20.6		20.6
reasury shares Net gain (loss) on actuarial changes on					(6.9)			(6.9)		(6.9)
vension plan ⁽¹⁾ Net gain (loss) On cash flow				(3.8)				(3.8)		(3.8)
nedges ⁽²⁾ Exchange lifferences on Foreign						(9.9)		(9.9)		(9.9)
rurrency ranslation ⁽³⁾ Other							(209.8)	(209.8)	(2.5)	(212.3)
comprehensive ncome ⁽¹⁾⁺⁽²⁾⁺⁽³⁾ Changes in				(3.8)		(9.9)	(209.8)	(223.5)	(2.5)	(226.0)
consolidation cope									(0.5)	(0.5)
Balance at December 31, 2007	135,903,790	54.9	1,820.0	784.1	(3.9)	(5.1)	(248.4)	2,401.6	24.0	2,425.6

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COMPAGNIE GENERALE DE GEOPHYSIQUE-VERITAS, S.A.

CONSOLIDATED STATEMENTS OF CASH FLOWS

CIPERATING Net income (loss) (258.9) 340.0 249.6 Depreciation and amortization 28 523.0 233.5 179.1 Multi-client surveys depreciation and amortization 10 289.3 260.8 308.5 Variance on provisions 27.2 2.8 2.0 Stock based compensation expenses 10.7 23.8 2.0 Net gain (loss) on disposal of fixed assets (0.3) 2.0 (0.3 Share in profits of affiliates 8.3 (3.0) (4.2 Dividends received from affiliates 8.3 (3.0) (4.2 Dividends received from affiliates 28 (4.0) 4.4 (9.2 Net cash including net cost of financial debt and income tax 579.4 865.7 751.4 Less net cost of financial debt and income tax 105.2 83.8 109.4 Net cash excluding net cost of financial debt and income tax 674.8 1,057.8 989.9 Income tax paid (74.2) (137.5) (144.1) Net cash before changes in working capital 600.6<
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ullet
Proceeds from disposals of tangible & intangible assets 7.4 1.5 27.4
Total net proceeds from financial assets 28 8.8 2.8
Acquisition of investments, net of cash & cash equivalents
acquired 28 (84.2) (6.0) (1,019.1)
Impact of changes in consolidation scope (1.7)
Variation in loans granted (0.5) (7.6) (0.2)
Variation in subsidies for capital expenditures (0.1) (0.1)
Variation in other non-current financial assets 28 (1.2) (1.3) 18.0

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Net cash used in investing activities		(479.7)	(503.5)	(1,573.1)
FINANCING				
Repayment of long-term debt		(266.9)	(64.7)	(622.8)
Total issuance of long-term debt		244.9	39.2	1,698.3
Lease repayments		(36.2)	(7.2)	(10.0)
Change in short-term loans		(5.6)	(9.7)	12.0
Financial expenses paid	28	(106.7)	(82.9)	(123.5)
Net proceeds from capital increase:				
from shareholders		1.5	1.9	9.1
from minority interest of integrated companies				
Dividends paid and share capital reimbursements: to shareholders				
to minority interest of integrated companies		(2.6)	(1.4)	(6.0)
Acquisition/disposal from treasury shares		4.6	(14.1)	(6.9)
Net cash provided by (used in) financing activities		(167.0)	(138.9)	950.2
Effect of exchange rates on cash		(6.7)	19.4	(21.9)
Net increase (decrease) in cash and cash equivalents		(36.6)	262.6	2.5
Cash and cash equivalents at beginning of year	28	516.9	254.3	251.8
Cash and cash equivalents at end of period	28	480.3	516.9	254.3

The accompanying notes are an integral part of the consolidated financial statements

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COMPAGNIE GENERALE DE GEOPHYSIQUE-VERITAS, S.A.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

NOTE 1 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Compagnie Générale de Géophysique Veritas, S.A. (the Company) and its subsidiaries (together, the Group) is a global participant in the geophysical services industry, providing a wide range of seismic data acquisition, processing and interpretation services as well as related processing and interpretation software to clients in the oil and gas exploration and production business. It is also a global manufacturer of geophysical equipment.

Given that the Company is listed on a European Stock Exchange and pursuant to European regulation n°1606/2002 dated July 19, 2002, the accompanying consolidated financial statements have been prepared in accordance with International Financial Reporting Standards (IFRS) and its interpretations as issued by the International Accounting Standards Board (IASB) and adopted by the European Union at December 31, 2009. These consolidated financial statements are also in accordance with IFRS adopted by the European Union at December 31, 2009.

The preparation of consolidated financial statements in accordance with IFRS requires management to make estimates, assumptions and judgments that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the consolidated financial statements and the reported amounts of revenues and expenses during the reporting period. Actual results could differ materially from those estimates due to the change in economic conditions, changes in laws and regulations, changes in strategy and the inherent imprecision associated with the use of estimates.

Use of estimates

Significant estimates in preparing financial statements that could have a material impact on the carrying values of assets and liabilities are:

Amortization and impairment of multi-client data library,

Depreciation and, if applicable, impairment of tangible and intangible assets, including goodwill,

Development costs,

Valuation of investments,

Recoverability of goodwill and intangible assets,

Income taxes, and

Employee benefit plans.

Judgments

The major accounting matters that are subject to management judgments, which have a material effect on the carrying amounts of assets and liabilities recognized in the consolidated financial statements, relate to:

Collectibility of accounts receivable,

Recoverability of deferred tax assets,

Fair value of assets and liabilities as part of the different purchase price allocations,

Provision for contingencies, claims and litigations.

The consolidated financial statements were approved by the Board of Directors on February 24, 2010 and are subject to the approval of our General Shareholders Meeting expected to be held on May 5, 2010.

Critical Accounting Policies

Our significant accounting policies, which we have applied consistently, are fully described below. However, certain of our accounting policies are particularly important to reflect our financial position and results of operations. As we must exercise significant judgment when we apply these policies, their application is subject to an inherent degree of uncertainty.

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COMPAGNIE GENERALE DE GEOPHYSIQUE-VERITAS, S.A.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (continued)

Those accounting policies are consistent with those used to prepare our consolidated financial statements as at December 31, 2008.

The adoption of the following Standards and Interpretations:

IAS 1 revised Presentation of Financial Statements

2008 Annual Improvements to IFRS (except amendment to IFRS 5)

IAS 23 revised Borrowing costs

IAS 32 and IAS 1 Amendments Puttable Financial Instruments and Obligations Arising on Liquidation

IFRS 2 Amendment Vesting Conditions and Cancellations

IFRS 8 Operating segments

IFRIC 11 Group and Treasury Share Transactions

IFRIC 13 Customer loyalty programs (see 4 Operating revenues Customer loyalty programs)

IFRIC 14 IAS 19 The Limit on a Defined Benefit Asset, Minimum Funding Requirements and their Interaction

Had no significant impact on our consolidated financial statements.

The Group decided not to early adopt those Standards, Amendments and Interpretations that the European Union adopted but that were optional until December 31, 2009, namely:

IFRIC 12 Service Concession Arrangements adopted by the European Union in June 2009 and applicable on January 1, 2010

IFRIC 16 Hedges of a Net Investment in a Foreign Operation adopted by the European Union in June 2009 and applicable on January 1, 2010

IAS 27 Amendment Consolidated and Separate Financial Statements adopted by the European Union in June 2009 but applicable on January 1, 2010

IFRS 3R Business Combinations adopted by the European Union in June 2009 but applicable on January 1, 2010

IFRIC 15 Agreements for the Construction of Real Estate adopted by the European Union in July 2009 but applicable on January 1, 2010

Amendment to IAS 39: Eligible Hedged Items Combinations reclassification of financial assets adopted by the European Union in September 2009 but applicable as of January 1, 2010

Amendment to IAS 39 and IFRS 7: Reclassification of assets adopted by the European Union in September 2009

IFRIC 17 Distributions of Non-cash Assets to Owners adopted by the European Union in November 2009 but applicable as of January 1, 2010

IFRIC 18 Transfers of assets from customers adopted by the European Union in December 2009 but applicable as of January 1, 2010

Amendment to IFRS7 Improving disclosures about financial instruments adopted by the European Union in November 2009 but applicable as of January 1, 2010.

Amendment to IAS32 Classification of rights issues adopted by the European Union in December 2009 but applicable as of January 1, 2010.

Amendments to IFRIC 9 and IAS 39 Embedded derivatives adopted by the European Union in December 2009 but applicable as of January 1, 2010

At the date of issuance of these consolidated financial statements, the following Standards and Interpretations were issued but not yet adopted by the European Union:

2007-2009 annual improvements to IFRS
IAS24 Related Party Disclosures
Amendment to IFRS2 Group cash-settled share-based payment transactions
IFRS9 Financial instruments: Recognition and Measurement of financial assets
Amendment to IFRIC 14 Prepayments of a Minimum Funding Requirement
IFRIC 19 Extinguishing Financial Liabilities with Equity Instruments

We are currently reviewing them to measure the potential impact on our consolidated financial statements. At this stage, we do not anticipate any significant impact.

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COMPAGNIE GENERALE DE GEOPHYSIQUE-VERITAS, S.A.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (continued)

In the financial statements presented, the application of Standards and Interpretations adopted by the European Union does not differ from the application of Standards and Interpretations as published by the IASB.

1 Basis of consolidation

Our consolidated financial statements include CGGVeritas and all majority-owned subsidiaries.

We use the equity method for investments in which our ownership interest ranges from 20% to 50% and we exercise significant influence over operating and financial policies. We may account for certain investments where the Group s ownership is below 20% using the equity method when we exercise significant influence (Board membership or equivalent) over the business.

All inter-company transactions and accounts are eliminated in consolidation.

Our consolidated financial statements are reported in euros.

2 Foreign currency

The financial statements of all of our French subsidiaries are maintained in euro, with the exception of the financial statements of certain subsidiaries for which the functional currency is the U.S. dollar, the currency in which they primarily conduct their business.

The financial statements of all of our foreign subsidiaries are maintained in the local currency, with the exception of the financial statements of subsidiaries for which the functional currency is different. In those subsidiaries, the functional currency is the U.S. dollar, the currency in which they primarily conduct their business. Goodwill attributable to foreign subsidiaries is accounted for in the functional currency of the applicable entities.

When translating the foreign currency financial statements of foreign subsidiaries to euro, year-end exchange rates are applied to balance sheet items, while average annual exchange rates are applied to income statement items. Adjustments resulting from this process are recorded in a separate component of shareholders—equity. With respect to foreign affiliates accounted for using the equity method, the effects of exchange rates changes on the net assets of the affiliate are recorded in a separate component of shareholders—equity.

Transactions denominated in currencies other than the functional currency of a given entity are recorded at the exchange rate prevailing on the date of the transaction. Monetary assets and liabilities denominated in foreign currencies other than the functional currency are revalued at year-end exchange rates and any resulting unrealized exchange gains and losses are included in income.

3 Business combinations

Business combinations after January 1, 2004 are accounted for in accordance with IFRS 3. Assets and liabilities acquired under a business combination are recognized at their fair values at the date of acquisition. The remaining difference between the fair value of assets and liabilities acquired and the consideration tendered in an acquisition is recorded as goodwill and allocated to the cash generating units.

For business combinations where there is a requirement for a mandatory offer for any remaining minority interests (such as Wavefield in 2008) and where it can be considered that a put option has been granted to the minority interests, the minority interests are recognized as a financial liability at the fair value of the put option.

4 Operating revenues

Operating revenues are recognized when they can be measured reliably, and when it is likely that the economic benefits associated with the transaction will flow to the entity, which is at the point that such revenues have been realized or are considered realizable. For contracts where the percentage of completion method of accounting is being applied, revenues are only recognized when the costs incurred for the transaction and the cost to complete the transaction can be measured reliably and such revenues are considered earned and realizable.

Multi-client surveys

Revenues related to multi-client surveys result from (i) pre-commitments and (ii) licenses after completion of the surveys (after-sales).

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COMPAGNIE GENERALE DE GEOPHYSIQUE-VERITAS, S.A.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (continued)

Pre-commitments Generally, we obtain commitments from a limited number of customers before a seismic project is completed. These pre-commitments cover part or all of the survey area blocks. In return for the commitment, the customer typically gains the right to direct or influence the project specifications, advance access to data as it is being acquired, and favorable pricing. We record payments that it receives during periods of mobilization as advance billing in the balance sheet in the line item. Advance billings to customers.

We recognize pre-commitments as revenue when production is begun based on the physical progress of the project.

After sales Generally, we grant a license entitling non-exclusive access to a complete and ready for use, specifically defined portion of our multi-client data library in exchange for a fixed and determinable payment. We recognize after sales revenue upon the client executing a valid license agreement and having been granted access to the data. Within thirty days of execution and access, the client may exercise our warranty that the medium on which the data is transmitted (a magnetic cartridge) is free from technical defects. If the warranty is exercised, the Company will provide the same data on a new magnetic cartridge. The cost of providing new magnetic cartridges is negligible.

After sales volume agreements We enter into a customer arrangement in which we agree to grant licenses to the customer for access to a specified number of blocks of the multi-client library. These arrangements typically enable the customer to select and access the specific blocks for a limited period of time. We recognize revenue when the blocks are selected and the client has been granted access to the data and if the corresponding revenue can be reliably estimated. Within thirty days of execution and access, the client may exercise our warranty that the medium on which the data is transmitted (a magnetic cartridge) is free from technical defects. If the warranty is exercised, the Company will provide the same data on a new magnetic cartridge. The cost of providing new magnetic cartridges is negligible.

Exclusive surveys

In exclusive surveys, we perform seismic services (acquisition and processing) for a specific customer. We recognize proprietary/contract revenues as the services are rendered. We evaluate the progress to date, in a manner generally consistent with the physical progress of the project, and recognize revenues based on the ratio of the project cost incurred during that period to the total estimated project cost.

The billings and the costs related to the transit of seismic vessels at the beginning of the survey are deferred and recognized over the duration of the contract by reference to the technical stage of completion.

In some exclusive survey contracts and a limited number of multi-client survey contracts, we are required to meet certain milestones. We defer recognition of revenue on such contracts until all milestones that provide the customer a right of cancellation or refund of amounts paid have been met.

Equipment sales

We recognize revenues on equipment sales upon delivery to the customer. Any advance billings to customers are recorded in current liabilities.

Software and hardware sales

We recognize revenues from the sale of software and hardware products following acceptance of the product by the customer at which time we have no further significant vendor obligations remaining. Any advance billings to customers are recorded in current liabilities.

If an arrangement to deliver software, either alone or together with other products or services, requires significant production, modification, or customization of software, the entire arrangement is accounted for as a production-type contract, i.e. using the percentage of completion method.

If the software arrangement provides for multiple deliverables (e.g. upgrades or enhancements, post-contract customer support such as maintenance, or services), the revenue is allocated to the various elements based on specific objective evidence of fair value, regardless of any separate allocations stated within the contract for each element. Each element is appropriately accounted for under the applicable accounting standard.

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COMPAGNIE GENERALE DE GEOPHYSIQUE-VERITAS, S.A.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (continued)

Maintenance revenues consist primarily of post contract customer support agreements and are recorded as advance billings to customers and recognized as revenue on a proportional performance basis over the contract period.

Other geophysical sales/ services

Revenues from our other geophysical sales/services are recognized as the services are performed and, when related to long-term contracts, using the proportional performance method of recognizing revenues.

Customer loyalty programs

We may grant award credits to our main clients. These award credits are contractually based on cumulative services provided during the calendar year and attributable to future services.

These credits are considered as a separate component of the initial sale and measured at their fair value by reference to the contractual rates and the forecasted cumulative revenues for the calendar year. These proceeds are recognized as revenue only when the obligation has been fulfilled.

IFRIC 13 Customers Loyalty Programs issued by the IASB in June 2007 has been applied from December 31, 2008 with the accumulated impact, net of tax, on previous periods recorded in equity as of December 31, 2008. The impact was not material.

5 Cost of net financial debt

Cost of financial debt is expensed in the income statement on the period in which it is incurred, regardless of the use of funds borrowed.

Cost of net financial debt includes expenses related to financial debt, composed of bonds, the debt component of convertible bonds, bank loans, capital-lease obligations and other financial borrowings, net of income provided by cash and cash equivalents.

6 Income taxes and deferred taxes

Income taxes includes all tax based on taxable profit.

Deferred taxes are recognized on all temporary differences between the carrying value and the tax value of assets and liabilities, as well as on carry-forward losses, using the liability method. Deferred tax assets are recognized only when its recovery is considered as probable.

Deferred tax liabilities are recognized on intangibles assets valued in purchase accounting of business combinations (technological assets, customer relationships).

Deferred tax assets and deferred tax liabilities are not discounted.

7 Intangible and tangible assets

In accordance with IAS 16 Property, Plant and equipment and IAS 38 Intangible assets only items for which cost can be reliably measured and for which the future economic benefits are likely to flow to us are recorded in our consolidated financial statements.

Property, plant and equipment

Property, plant and equipment are valued at historical cost less accumulated depreciation and impairment losses. Depreciation is generally calculated over the following useful lives:

equipments and tools
vehicles
seismic vessels
buildings for industrial use
buildings for administrative and commercial use

3 to 10 years 3 to 5 years 12 to 30 years 20 years

20 to 40 years

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COMPAGNIE GENERALE DE GEOPHYSIQUE-VERITAS, S.A.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (continued)

Starting from September 1, 2005, date of acquisition of Exploration Resources, the useful life of our seismic vessels is thirty years from the construction date.

Depreciation expense is determined using the straight-line method.

We include residual value, if significant, when calculating the depreciable amount. We segregate tangible assets into their separate components if there is a significant difference in their expected useful lives, and depreciate them accordingly.

Lease agreements

Assets under a capital lease agreement or a long-term lease agreement that transfers substantially all the risks and rewards incidental to ownership to the Group are accounted for as fixed assets at the commencement of the lease term, at amounts equal to the fair value of the leased property or, if lower, the present value of the minimum lease payments, each determined at the inception of the lease. Minimum lease payments are apportioned between the finance charge and the reduction of the outstanding liability and the finance charge is allocated to each period during the lease term so as to produce a constant periodic rate of interest on the remaining balance of the liability. Assets under capital lease are depreciated over the shorter of its useful life and the lease term, if there is no reasonable certainty that the Group will obtain ownership by the end of the lease term.

Rent payments under operating leases are recognized as operating expenses over the lease term.

Goodwill

Goodwill is determined according to IFRS 3 Business Combinations. Upon transition to IFRS, goodwill is not amortized but subject to an impairment test at least once a year at the balance sheet date.

Multi-client surveys

Multi-client surveys consist of seismic surveys to be licensed to customers on a non-exclusive basis. All costs directly incurred in acquiring, processing and otherwise completing seismic surveys are capitalized into the multi-client surveys (including transit costs when applicable). The value of our multi-client library is stated on our balance sheet at the aggregate of those costs less accumulated amortization or at fair value if lower. We review the library for potential impairment at each balance sheet date at the relevant level (independent surveys or groups of surveys).

We amortize the multi-client surveys over the period during which the data is expected to be marketed using a pro-rata method based on recognized revenues as a percentage of total estimated sales.

In this respect, we use five amortization rates 50%, 65%, 75%, 80% or 83.3% of revenues depending on the category of the surveys. Multi-client surveys are classified into a same category when they are located in the same area with the same estimated sales ratio, such estimates generally relying on the historical patterns. The 65% amortization rate is applied to the surveys acquired as a result of our acquisition of Veritas.

For all categories of surveys and starting from data delivery, a minimum straight-line depreciation scheme is applied over a five-year period, if total accumulated depreciation from the applicable amortization rate is below this minimum

level.

Multi-client surveys acquired as part of the business combination with Veritas and which have been valued for purchase price allocation purposes are amortized based on 65% of revenues and an impairment loss is recognized on a survey by survey basis in case of any indication of impairment.

From January 12, 2007 to October 1, 2007, we applied an amortization rate of 66.6% of revenues instead of 50% for a certain category of surveys. The impact of this change of estimates applied from October 1, 2007 is a reduction in depreciation expenses of 3.1 million for the year ended December 31, 2007.

Development costs

Expenditures on research activities undertaken with the prospect of gaining new scientific or technological knowledge and understanding are recognized in the income statement as expenses as incurred and are presented as Research and development expenses — net . Expenditures on development activities, whereby research finding

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COMPAGNIE GENERALE DE GEOPHYSIQUE-VERITAS, S.A.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (continued)

are applied to a plan or design for the production of new or substantially improved products and processes, are capitalized if:

the project is clearly defined, and costs are separately identified and reliably measured,

the product or process is technically and commercially feasible,

we have sufficient resources to complete development, and

the intangible asset is likely to generate future economic benefits, either because it is useful to us or through an existing market for the intangible asset itself or for its products.

The expenditures capitalized include the cost of materials, direct labor and an appropriate proportion of overhead. Other development expenditures are recognized in the income statement as expenses as incurred and are presented as Research and development expenses
net .

Capitalized development expenditures are stated at cost less accumulated amortization and impairment losses.

We amortize capitalized developments costs over 5 years.

Research & development expenses in our income statement represent the net cost of development costs that are not capitalized, of research costs, offset by government grants acquired for research and development.

Impairment

In accordance with IAS 36 Impairment of assets , the carrying amounts of our assets, other than inventories and deferred tax assets, are reviewed at each balance sheet date to determine whether there is any indication of impairment. If any such indication exists, we estimate the asset s recoverable amount. Factors we consider important by that could trigger an impairment review include the following:

significant underperformance relative to expected operating results based upon historical and/or projected data,

significant changes in the manner of our use of the acquired assets or the strategy for our overall business, and

significant negative industry or economic trends.

The recoverable amount of tangible and intangible assets is the greater of their net fair value less costs to sell and value in use.

Goodwill, assets that have an indefinite useful life and intangible assets are allocated to cash generating units. We estimate the recoverable amount of these cash generating units at each balance sheet closing date.

We determine the recoverable amounts by estimating future cash flows expected from the assets or from the cash generating units, discounted to their present value using a discount rate that reflects the expected return on invested

capital given the characteristics and risks attached to the asset.

We recognize an impairment loss whenever the carrying amount of an asset exceeds its recoverable amount. For an asset that does not generate largely independent cash inflows, the recoverable amount is determined for the cash-generating unit to which the asset belongs.

Impairment losses are recognized in the income statement. Impairment losses recognized in respect of a group of non independent assets allocated to a cash-generating unit are allocated first to reduce the carrying amount of any goodwill allocated to cash-generating units (group of units) and then, to reduce the carrying amount of the other assets in the unit (group of units) on a pro rata basis.

Assets held for sale

Assets classified as assets held for sale correspond to assets for which the net book value will be recovered by a sale rather than by its use in operations. Assets held for sale are valued at the lower of historical cost and net realizable value.

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COMPAGNIE GENERALE DE GEOPHYSIQUE-VERITAS, S.A.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (continued)

8 Investments and other financial assets

Investments and other financial assets include investments in non-consolidated entities, loans and non-current receivables.

Investments in non-consolidated entities

In accordance with IAS 39 Financial instruments , we classify investments in non-consolidated companies as available-for-sale and therefore present them on the balance sheet at their fair value. The fair value for listed securities is their market price at the balance sheet date. If a reliable fair value cannot be established, securities are valued at historical cost. We account for changes in fair value directly in shareholders equity, except in case of impairment.

Loans and non-current receivables

Loans and non-current receivables are accounted for at amortized cost.

Impairment

We examine available-for-sale securities and other financial assets at each balance sheet date to detect any objective evidence of impairment. Where this is the case, we record an impairment loss.

Where there is objective evidence of impairment of a financial asset (for instance in case of significant or prolonged decline of the value of the asset) we record an irreversible impairment provision.

9 Treasury shares

We value treasury shares at their cost, as a reduction of shareholders equity. Proceeds from the sale of treasury shares are included in shareholders equity and have no impact on the income statement.

10 Inventories

We value inventories at the lower of cost (including direct production costs where applicable) and net realizable value.

We calculate the cost of inventories on a weighted average price basis for our Equipment segment and on a first-in first-out basis for our Services segment.

11 Provisions

We record a provision when the Group has a present obligation (legal or constructive) as a result of a past event for which it is probable that an outflow of resources embodying economic benefits will be required to settle the obligation.

Onerous contracts

We record a provision for onerous contracts equal to the excess of the unavoidable costs of meeting the obligations under the contract over the economic benefits expected to be received under it, as estimated by the Group.

Pension, post-employment benefits and other post-employment benefits

Defined contribution plans

We record obligations for contributions to defined contribution pension plans as an expense in the income statement as incurred. We do not record any provision for such plans as we have no further obligation.

Defined benefit plans

Our net obligation in respect of defined benefit pension plans is calculated separately for each plan by estimating the amount of future benefit that employees have earned in return for their service in the current and prior periods; that benefit is discounted to determine its present value, and the fair value of any plan assets is deducted.

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COMPAGNIE GENERALE DE GEOPHYSIQUE-VERITAS, S.A.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (continued)

We perform the calculation by using the projected unit credit method. When the benefits of a plan are increased, the portion of the increased benefit relating to past service by employees is recognized as an expense in the income statement on a straight-line basis over the average period until the benefits become vested. To the extent that the benefits vest immediately, the expense is recognized immediately in the income statement.

We record actuarial gains and losses that arise subsequent to the adoption of IAS 19 on January 1, 2004 directly in equity.

12 Financial debt

Financial debt is accounted for:

As at the date of issuance, at the fair value of the consideration received, less issuance fees and/or issuance premium;

subsequently, at amortized cost, corresponding to the fair value at which is initially recognized, less repayments at the nominal amount and increased or decreased for the amortization of all differences between this original fair value recognized and the amount at maturity; differences between the initial fair value recognized and the amount at maturity are amortized using the effective interest rate method.

13 Derivative financial instruments

We use derivative financial instruments to hedge our exposure to foreign exchange fluctuations (principally U.S. dollars) from operational, financing and investment activities. In accordance with our treasury policy, we do not hold or issue derivative financial instruments for trading purposes. However, derivatives that do not qualify for hedge accounting are accounted for as trading instruments in Other financial income (loss) .

Exchange gains or losses on foreign currency financial instruments that represent the efficient portion of an economic hedge of a net investment in a foreign subsidiary are reported as translation adjustments in shareholder sequity under the line item. Cumulative translation adjustments, the inefficient portion being recognized in the income statement. The cumulative value of foreign exchange gains and losses recognized directly in equity will be transferred to income statement when the net investment is sold or lost.

Derivative financial instruments are stated at fair value.

The gain or loss on reassessment to fair value is recognized immediately in the income statement. However, where derivatives qualify for hedge accounting, recognition of any resulting gain or loss is as follows (cash flow hedges), we account for changes in the fair value of the effective hedged amount in shareholder s equity. The ineffective portion is recorded in Other financial income (loss).

14 Cash-flow statement

The cash flows of the period are presented in the cash flow statement within three activities: operating, investing and financing activities:

Operating activities

Operating activities are the principal revenue-producing activities of the entity and other activities that are not investing or financing activities.

Investing activities

Investing activities are the acquisition and disposal of long-term assets and other investments not included in cash equivalents. When a subsidiary is acquired, a separate item, corresponding to the consideration paid net of cash and cash equivalents held by the subsidiary at the date of acquisition, provides the cash impact of the acquisition.

Financing activities

Financing activities are activities that result in changes in the size and composition of the contributed equity and borrowings of the entity. They include the cash impact of financial expenses.

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COMPAGNIE GENERALE DE GEOPHYSIQUE-VERITAS, S.A.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (continued)

Cash and cash equivalents

Cash and cash equivalents are liquid investments that are readily convertible to known amounts of cash in less than three months.

15 Stock options

We include stock options granted to employees in the financial statements using the following principles: the stock option s fair value is determined on the grant date and is recognized in personnel costs on a straight-line basis over the period between the grant date and the end of the vesting period. We calculate stock option fair value using the Black-Scholes model.

16 Grants

Government grants, including non-monetary grants at fair value, are not recognized until there is reasonable assurance that the entity will comply with the conditions of the grant and that the grants will be received.

Government grants are recognized as income over the periods necessary to match them with the related costs which they are intended to compensate. They are presented as a reduction of the corresponding expenses in the item Research and development expenses, net in the income statement.

Refundable grants are presented in the balance sheet as Other non-current liabilities .

17 Earnings per share

Basic per share amounts are calculated by dividing net income for the year attributable to ordinary equity holders of the Company by the weighted average number of ordinary shares outstanding during the year.

Diluted earnings per share amounts are calculated by dividing the net income attributable to ordinary equity holders of the Company by the weighted average number of ordinary shares outstanding during the year plus the weighted average number of ordinary shares that would be issued on the conversion of convertible bonds and the exercise of stock options.

NOTE 2 ACQUISITIONS AND DIVESTITURES

during 2009

Cybernetix

On January 8, 2009, Cybernetix conducted a 4 million share capital increase that was entirely subscribed by Sercel Holding, bringing its stake to a total of 749,480 shares, representing 46.10% of Cybernetix s share capital and 43.07% of its voting rights. The French financial markets regulator (Autorité des Marchés Financiers) exempted Sercel Holding from the requirement to conduct a tender offer for all shares when its holding exceeded 33.33%. The consideration for the share capital increase was 2 million in cash and the incorporation of a 2 million cash advance granted by Sercel Holding to Cybernetix in November 2008. Following disposals in 2009, Sercel Holding owns

44.56% of Cybernetix s share capital and 42.98% of its voting rights as of December 31, 2009. Cybernetix is accounted for under the equity method in our financial statements as we do not have the control.

Wavefield Inseis ASA

In February 2009, Wavefield shares subject to the mandatory offer and the squeeze-out were transferred to CGGVeritas, while compensation of 62 million for those shares was paid after the objection period expired. As a result, the minority interests recognized as a financial debt of 62 million on our balance sheet at December 31, 2008 have been cancelled.

The preliminary goodwill determined as of December 31, 2008 has been revised upwards for an additional amount of 87.7 million, leading to a total goodwill of 96.3 million (US\$134 million) as of December 31, 2009. Main adjustments were related to fixed assets and unfavorable contracts and would have led to a consolidated goodwill of 2,142.8 million, fixed assets of 784.7 and non-current provision of 114.7 million as of December 31, 2008.

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COMPAGNIE GENERALE DE GEOPHYSIQUE-VERITAS, S.A.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (continued)

Purchase price allocation

At December 31, 2009, the purchase price has been definitively allocated to the net assets acquired based upon their estimated fair values as follows:

(in millions of euros)

Intangible assets, net	41.3
Multi-client seismic library, net	27.2
Fixed assets, net	180.0
Current assets / (liabilities), net	38.7
Financial debt	(92.6)
Cash & cash equivalents	25.8
Net book value of assets acquired	220.4
Fair Value Adjustments	
Customer contracts (maximum life of 2 years)	2.0
Technology (useful life of 10 years)	(3.6)
Multi-client seismic library	(20.3)
Unfavorable contracts (weighted average remaining life of 5.6 years)	(32.3)
Fixed assets	(37.7)
Other financial & current assets	(16.4)
Contingent liabilities	(1.5)
Deferred taxes on fair value adjustments	0.2
Goodwill	96.3
Purchase Price	207.1

The amount allocated to goodwill represents the excess of the purchase price over the fair value of the net assets acquired.

Multi-client data library

The fair value of the completed surveys was determined by projecting the expected future revenues net of selling costs over the estimated remaining life (5 years) of the surveys at the date of acquisition. The fair value is estimated at US\$9.5 million.

Unfavorable contracts

The fair values of Wavefield s unfavorable contracts correspond to the difference in economic terms between Wavefield s existing vessel charters conditions and their estimated market value at the date of the acquisition.

The impact of the 32.3 million (US\$45 million) fair value adjustments resulted in a reduction of cost of approximately US\$8 million for the year ended December 31, 2009 and is expected to be 5 million (US\$7 million) per year over the remaining life.

Fixed assets

Certain items included in the fixed assets (rigging costs) were written-down, given their nature and fair market value. The impact of the 37.7 million (US\$52.5 million) fair value adjustments resulted in a reduction of amortization expense of 13 million (US\$18 million) for the year ended December 31, 2009.

Other financial & current assets

The fair values of certain investments were determined by using comparable market data and certain current assets were discounted or written-down due to the uncertainty of their recoverability.

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COMPAGNIE GENERALE DE GEOPHYSIQUE-VERITAS, S.A.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (continued)

Contingent liabilities

Due to the acquisition and the change of control of Wavefield, contractual obligations related to the stock-option plans have been recognized for an amount of 1.5 million (US\$2.1 million).

Norfield AS

Pursuant to the general meeting of Norfield AS s shareholders held on May 19, 2009, Wavefield subscribed to a capital increase in Norfield for approximately 3.6 million (US\$5 million) by capitalizing an outstanding long-term loan owed to it by Norfield. The capital increase was pro rata to the shareholders existing interests in Norfield. As a result, Wavefield s interest in Norfield remained unchanged at 33%.

Multifield

On May 29, 2009, Statoil Hydro Venture AS exercised its put option with our subsidiary Wavefield with respect to a 37% stake in Multifield for 2.9 million. As a result, our shareholding in Multifield increased to 80.97%. Multifield is fully consolidated in our financial statements since June 30, 2009.

Eidesvik Seismic Vessel AS

On December 10, 2009, Exploration Investment Resources II AS, a wholly-owned subsidiary of CGGVeritas, set up a joint venture with Eidesvik in order to share the ownership of the two X-BOW vessels that are currently under construction. As of December 31, 2009, the Group s interest in the joint venture Eidesvik Seismic Vessel AS is 49%. This company is accounted for in our financial statements under the equity method as of December 31, 2009.

during 2008

Metrolog

On May 26, 2008, Sercel acquired Metrolog, a privately held company, for 25.7 million paid in cash (including advisory and legal fees). Metrolog is a leading provider of high pressure, high temperature gauges and other downhole instruments to the oil and gas industry. The purchase price allocation resulted in goodwill of 14.3 million.

Ardiseis FZCO

On June 25, 2008, in conjunction with the Oman business transfer from Veritas DGC Ltd to Ardiseis FZCO, CGGVeritas subscribed to the increase of 805 shares in the capital of its subsidiary Ardiseis FZCO, and sold 407 Ardiseis FZCO shares to Industrialization & Energy Services Company (TAQA) for a total consideration of U.S.\$11.8 million. At the end of this transaction the Group s percentage interest in Ardiseis remained unchanged at 51%.

CGGVeritas Services Holding BV

On October 20, 2008, CGGVeritas Services Holding BV was incorporated in the Netherlands. This allows CGGVeritas to benefit from a structure comparable to similar-sized international industrial groups, within a tax and

legal environment better suited to our business needs. With the creation of CGGVeritas Services Holding BV, all Services operations are conducted under a unified structure at the level of this new entity by the Services management team, which also oversees CGGVeritas Services SA.

Wavefield Inseis ASA

On November 25, 2008, CGGVeritas SA launched a voluntary exchange tender offer to acquire 100% of the share capital of Wavefield-Inseis ASA (Wavefield). CGGVeritas SA offered Wavefield shareholders one newly issued CGGVeritas share for each 7 Wavefield shares. Completion of the offer was subject to customary conditions (or waive from CGGVeritas no later than on settlement date of the offer). The total number of shares tendered to the offer amounted to 90,480,237, representing 69.9% of the share capital of Wavefield. In consideration of the Wavefield shares tendered to the offer, on December 18, 2008, CGGVeritas issued 12,925,749 new shares. The fair value of those issued shares amounted to 139.0 million. On December 30, 2008, CGGVeritas SA launched a

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COMPAGNIE GENERALE DE GEOPHYSIQUE-VERITAS, S.A.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (continued)

mandatory public offer on the remaining 38,903,024 outstanding shares (i.e. 30.1% of the share capital) as well as on the 2,892,875 shares that could result from the exercise of stock options. The offer price calculated in accordance with the provisions of Chapter VI of the Norwegian Securities Trading Act amounted to NOK 15.17 per share to be paid in cash. At the end of this mandatory offer period which expired on January 27, 2009, CGGVeritas acquired 37,043,013 additional shares of Wavefield and held as a result thereof 98.6% of the share capital.

The total consideration of the acquisition, including the 30% acquired in February 2009 after the Mandatory Public Offer that was considered as a put option granted to minority interest, and squeeze-out process, amounted to 207.1 million (US\$288.2 million).

Total direct transaction costs related to the acquisition (including advisory fees and legal fees) amounted to 5.9 million and were recognized as part of the cost of the acquisition.

Quest Geo Solutions

On December 12, 2008, Sercel acquired Quest Geo Solutions Ltd (Quest), a UK-based company, for a price of 5.1 million (GBP3 million, with an additional GBP1 million that will be paid in 2011 provided a certain level of revenues is achieved). Quest is specialized in navigation software for the seismic industry and was already cooperating with Sercel with respect to its SeaProNav products. The purchase price allocation resulted in goodwill of 2.8 million.

during 2007

Veritas

On September 4, 2006, CGG entered into a definitive merger agreement with Veritas DGC Inc. (Veritas) to acquire Veritas in a part cash, part stock transaction. The merger was completed on January 12, 2007 upon satisfaction of the closing conditions of the merger agreement. The combined company has been renamed Compagnie Générale de Géophysique-Veritas, abbreviated as CGGVeritas, and is listed on both the Euronext Paris and the New York Stock Exchange (in ADS form). The trading symbol of the combined company s ADS on the New York Stock Exchange is CGV.

At the merger closing date, and according to the formula set out in the merger agreement, the per share cash consideration to holders of Veritas stock was US\$85.50 and the per share stock consideration was 2.0097 CGGVeritas ADSs upon the election of Veritas shareholders. Of the 40,420,483 shares of Veritas common stock outstanding as of the merger date (January 12, 2007):

33,004,041 of the shares, or 81.7%, had elected to receive cash,

5,788,701 of the shares, or 14.3%, had elected to receive CGG ADSs; and

1,627,741 of the shares, or 4.0%, did not make a valid election.

Stockholders electing cash received, on average, 0.9446 CGV ADSs and US\$45.32 in cash per share of Veritas common stock. Stockholders electing ADSs and stockholders making no valid election received 2.0097 CGV ADSs

per share of Veritas common stock. In aggregate, approximately US\$1.5 billion and approximately 46.1 million shares of CGV ADSs were paid to Veritas stockholders as merger consideration. Based on a valuation of CGV s ADS at US\$40.5 on January 12, 2007, the total consideration of the merger amounted to approximately 2.7 billion (US\$3.5 billion).

Total direct transaction costs related to the merger (including advisory fees and legal fees) amounted to 26.3 million (US\$34.6 million) and were recognized as cost of the acquisition.

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COMPAGNIE GENERALE DE GEOPHYSIQUE-VERITAS, S.A.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (continued)

Purchase price allocation

The purchase price has been allocated to the net assets acquired based upon their estimated fair values as follows:

(in millions of euros)

Fixed assets, net	448
Current assets /(liabilities), net	43
Cash & cash equivalents	97
Net book value of assets acquired	588
Fair Value Adjustments	
Trade name (indefinite life)	23
Technology (useful life of 5 years)	31
Customer relationship (useful life of 20 years)	130
Multi-client seismic library (maximum life of 6 years)	73
Favorable contracts (weighted average remaining life of 5 years)	52
Fixed assets (weighted average remaining life of 3 years)	24
Other intangible assets	23
Contingent liabilities	(40)
Other liabilities	(24)
Deferred taxes on the above adjustments	(106)
Goodwill	1,884
Purchase Price	2,658

The amount allocated to goodwill represents the excess of the purchase price over the fair value of the net assets acquired.

Technology, customer relationships and other intangible assets

Amortization expense related to technologies and customer relationships acquired was 12.0 million (US\$16.4 million) for the year ended December 31, 2007 and is expected to be US\$17.0 million per year over the useful life.

Other intangible assets relate to exploration and appraisal licenses in the U.K. North Sea that were sold in February 2007 for a net amount of US\$27.5 million and an asset sold in Canada for US\$2.3 million. Neither amortization expense nor gain was recognized in the year ended December 31, 2007.

Favorable contracts and fixed assets

The fair values of Veritas favorable contracts correspond essentially to the difference in economic terms between Veritas existing vessel charters conditions and their market value at the date of the acquisition.

Amortization expense related to favorable contracts acquired was 11.5 million (US\$15.7 million) for the year ended December 31, 2007 and is expected to be US\$16.2 million per year over the remaining life.

In determining the fair value of the fixed assets, it was considered that the remaining useful life of the fixed assets acquired exceeded the estimated useful life currently being used for amortization expense. Therefore, the combined effect of the fair value adjustments and the change in estimate of the useful life of the assets resulted in a net reduction of depreciation cost of 3.3 million (US\$4.5 million) for the year ended December 31, 2007.

Multi-client data library

After consideration of the estimated number of future years that revenues are expected to be generated from the completed surveys of the multi-client data library at the time of the transaction, CGGVeritas concluded that the remaining life of the completed surveys was a maximum of 6 years. The fair value of these surveys was determined by projecting the expected future revenues net of selling costs over the estimated remaining life of the surveys at the date of acquisition.

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COMPAGNIE GENERALE DE GEOPHYSIQUE-VERITAS, S.A.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (continued)

The US\$285 million of total capitalized multi-client data costs, including a US\$96 million adjustment, will be amortized pro rata the percentage of revenues generated and, in case of any indication of impairment, an impairment loss will be recognized. The net impact of the US\$96 million fair value adjustment combined with the estimated remaining life of the surveys resulted in an additional amortization expense of 27.5 million (US\$37.6 million) for the year ended December 31, 2007.

Contingent liabilities and Other liabilities

Due to the merger and the change of control of Veritas, contractual obligations related to a portion of severance costs for certain Veritas employees have been recognized for an amount of 16 million (US\$21 million) as well as success fees for an amount of approximately 22 million (US\$30 million).

Geomar

Geomar is a subsidiary, owned 49% by CGGVeritas and 51% by Louis Dreyfus Armateurs (LDA), that has owned the seismic vessel Alizé since March 29, 2007. On April 1, 2007, Geomar entered into a new charter agreement with LDA and LDA entered into a new charter agreement with CGG Services. Additionally, on April 10, 2007, CGG Services acquired a call right and LDA a put on the 51% stake of Geomar held by LDA. In light of the risks and benefits related to these new agreements for CGGVeritas, Geomar has been fully consolidated in our financial statements since April 1, 2007. Prior to that date, Geomar was accounted for under the equity method.

Cybernetix

On June 27, 2007, Sercel Holding acquired 121,125 Cybernetix shares bringing its total holding to 352,125 shares, representing voting rights for 32.01% of Cybernetix s share capital and 26.57% of its voting rights. On November 5, 2007, Sercel Holding increased its investment for a total amount of 0.8 million, bringing its total holding to 416,147 shares, representing voting rights for 32.20%. Since June 30, 2007, Cybernetix has been accounted for under the equity method in our financial statements.

Offshore Hydrocarbon Mapping

On July 17, 2007, we entered into strategic joint operating agreement with Offshore Hydrocarbon Mapping plc (OHM) under which both companies will work together to develop the Controlled Source ElectroMagnetic imaging activities (CSEM) and on seismic and CSEM integration opportunities. On August 21, 2007, subsequent to the approval by the shareholders of OHM, we acquired 6,395,571 shares of OHM at a price of GBP 240 pence per share. On October 19, 2007, we acquired an additional 80,695 shares at a price of 240 GBP pence per share. We thus paid in total 22.9 million for 14.99% of OHM s issued share capital. In 2008, we recognized an impairment loss of 22.6 million on this investment.

Eastern Echo Holding Plc

On November 12, 2007, we acquired 30.9 million shares of Eastern Echo Holding plc (ECHO NO) for a total consideration of approximately 55 million (NOK 431 million), representing 12.67% of Eastern Echo s issued share capital. Eastern Echo is a geophysical company specializing in acquisition of high quality 3D seismic data. Our intent, with this minority stake, was to best position ourselves, especially Sercel, for continuing cooperation with Eastern

Echo in the expanding seismic market.

On November 23, 2007, further the cash offer launched by Schlumberger BV on November 16, 2007, we tendered our 30.9 million shares of Eastern Echo to Schlumberger BV at price of NOK 15 per share. We therefore recognized a gain of 2.8 million.

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COMPAGNIE GENERALE DE GEOPHYSIQUE-VERITAS, S.A.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (continued)

NOTE 3 TRADE ACCOUNTS AND NOTES RECEIVABLE

Analysis of trade accounts and notes receivables by maturity is as follows:

	December 31			
	2009	2008	2007	
	(in m	ros)		
Trade accounts and notes receivable gross current portion	369.6	522.9	409.1	
Less: allowance for doubtful accounts	(17.4)	(12.4)	(6.8)	
Trade accounts and notes receivables net current portion	352.2	510.5	402.3	
Trade accounts and notes receivable gross non current portion Less: allowance for doubtful accounts non current portion	9.6	0.1	3.3	
Trade accounts and notes receivables net non current portion	9.6	0.1	3.3	
Recoverable costs and accrued profit, not billed	202.3	201.7	196.3	
Total accounts and notes receivables	564.1	712.3	601.9	

In the geophysical services segment, customers are generally large national or international oil and gas companies, which management believes reduces potential credit risk. In the geophysical equipment segment, a significant portion of sales is paid by irrevocable letters of credit.

The Group maintains an allowance for doubtful accounts based upon factors surrounding the credit risk of specific customers, historical trends and other information. Credit losses have not been material for the periods presented and have consistently been within management s expectations.

Recoverable costs and accrued profit not billed comprise amounts of revenue recognized under the percentage of completion method on contracts for which billings had not been presented to the contract owners. Such unbilled accounts receivable are generally billed over the 30 or 60 days following the project commencement.

The non current receivables relate to our geophysical equipment segment as of December 31, 2009, 2008 and 2007.

As of December 31, 2009 the ageing analysis of trade receivables is as follows:

Past due but not impaired

Not past 30 - 60 - 90 - >
due 30 days 60 days 90 days 120 days 120 days Total
(in millions of euros)

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2009	Trade accounts and notes receivables net.	255.8	36.9	18.1	25.4	7.4	18.2	361.8
2008	Trade accounts and notes receivables net.	335.3	81.2	49.9	15.4	7.1	21.7	510.6
2007	Trade accounts and notes receivables net.	295.0	53.2	18.6	14.2	4.2	20.4	405.6
			F-22					

COMPAGNIE GENERALE DE GEOPHYSIQUE-VERITAS, S.A.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (continued)

NOTE 4 INVENTORIES AND WORK IN PROGRESS

Analysis of Inventories and work-in-progress is as follows:

	December 31, 2009 Valuation		December 31, 2008 Valuation		December 31, 2007 Valuation				
	Cost	Allowance	Net	Cost (in n	Allowance nillions of eu	Net ros)	Cost	Allowance	Net
Geophysical services									
Consumables and	22.1	(0.7)	22.4	21.7	(0,0)	20.0	20.5	(1.0)	27.5
spares parts	33.1	(0.7)	32.4	31.7	(0.9)	30.8	38.5	(1.0)	37.5
Work in progress	22.1	(6.2)	15.9	39.3		39.3	30.3		30.3
Geophysical equipment									
Raw materials and									
sub-assemblies	61.3	(8.7)	52.6	76.2	(6.2)	70.0	67.3	(7.9)	59.4
Work in progress	71.1	(4.9)	66.2	89.1	(4.2)	84.9	78.9	(4.1)	74.8
Finished goods	59.6	(2.9)	56.7	66.3	(3.4)	62.9	39.9	(1.7)	38.2
Inventories and work									
in progress	247.2	(23.4)	223.8	302.6	(14.7)	287.9	254.9	(14.7)	240.2

The item « Work in progress » for Geophysical Services includes transit costs of seismic vessels that are deferred and recognized over the contract period according to the technical progress ratio.

The variation of inventories and work in progress is as follows:

	December 31,				
Variation of the period	2009	2008	2007		
-	(in millions of euros)				
Balance at beginning of period	287.9	240.2	188.7		
Variations	(51.1)	26.7	40.3		
Movements in valuation allowance	(8.3)		1.0		
Change in consolidation scope		18.9	18.7		
Change in exchange rates	(2.7)	3.0	(8.7)		
Others	(2.0)	(0.9)	0.2		
Balance at end of period	223.8	287.9	240.2		

The additions and deductions in valuation allowances for inventories and work-in-progress are presented in the consolidated statements of operations as Cost of sales .

The change in consolidation scope related to the acquisition of Wavefield for 17.1 million and Metrolog for 1.8 million in 2008, and to the acquisition of Veritas in 2007.

NOTE 5 OTHER CURRENT ASSETS

Detail of other current assets is as follows:

	December 31,			
	2009	2008	2007	
	(in m	ros)		
Personnel and other tax assets	25.5	20.9	24.3	
Fair value of financial instruments (see note 14)	1.4	1.1	8.3	
Other miscellaneous receivables	22.1	34.4	18.9	
Supplier prepayments	13.9	19.8	12.3	
Prepaid expenses ^(a)	26.6	25.3	25.8	
Other current assets	89.5	101.5	89.6	

(a) includes principally prepaid rent, vessel charters.

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COMPAGNIE GENERALE DE GEOPHYSIQUE-VERITAS, S.A.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (continued)

NOTE 6 ASSET VALUATION ALLOWANCE

Details of valuation allowances recorded against assets are as follows:

		I	December 31, 20		
	Balance at beginning of year	Additions (i	Deductions n millions of eu	Others ^(a)	Balance at end of period
Trade accounts and notes receivables	12.4	8.0	(2.3)	(0.7)	17.4
Inventories and work-in-progress	14.7	9.5	(1.2)	0.4	23.4
Tax assets		0.2			0.2
Other current assets	1.8	0.1	(0.8)		1.1
Loans receivables and other investments	1.1	0.7		(0.1)	1.7
Total assets valuation allowance	30.0	18.5	(4.3)	(0.4)	43.8

(a) includes the effects of exchange rate changes and changes in the scope of consolidation.

		Decembe	r 31, 2008	
		Additions/		
	Balance at beginning of	Deductions charged		Balance at end
	year	in income Others ^(a) (in millions of euros)		of period
Trade accounts and notes receivables	6.8	5.6		12.4
Inventories and work-in-progress	14.7			14.7
Tax assets	1.0	(1.0)		
Other current assets	0.8	1.9	(0.9)	1.8
Loans receivables and other investments	1.1	0.3	(0.3)	1.1
Total assets valuation allowance	24.4	6.8	(1.2)	30.0

December 31, 2007 Additions/

	***	Deductions charged in		Balance at end
		income (in million	Others ^(a) as of euros)	of period
Trade accounts and notes receivables	8.3	(1.6)	0.1	6.8
Inventories and work-in-progress	16.3	(1.0)	(0.6)	14.7
Tax assets	0.8	(0.3)	0.5	1.0
Other current assets	0.7	0.2	(0.1)	0.8
Loans receivables and other investments	1.0	0.1		1.1
Total assets valuation allowance	27.1	(2.6)	(0.1)	24.4

NOTE 7 INVESTMENTS AND OTHER FINANCIAL ASSETS

Detail of investments and other financial assets is as follows:

	December 31,			
	2009	2008	2007	
	(in m	illions of eu	ıros)	
Non-consolidated investments	5.3	5.2	21.1	
Loans and advances	13.9	9.9	0.6	
Other	16.7	11.1	10.3	
Total	35.9	26.2	32.0	

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COMPAGNIE GENERALE DE GEOPHYSIQUE-VERITAS, S.A.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (continued)

Non-consolidated investments

Non-consolidated investments are as follows:

	December 31,			
	2009	2008 aillions of e	2007	
	(111 111)	illions of e	euros)	
Assets available for sale investments				
Offshore Hydrocarbon Mapping ^(a)	0.5	0.3	16.4	
Other investments in non-consolidated companies				
Tronic s Microsystems SA ⁽⁾	3.9	3.9	3.9	
Other investments in non-consolidated companies	0.9	1.0	0.8	
Total non-consolidated investments	5.3	5.2	21.1	

- (a) The Group acquired 800,000 new shares in the company Offshore Hydrocarbon Mapping in August 2009. At December 2009, the Group's shareholding in Offshore Hydrocarbon Mapping was 10.48% after dilutive effect, 14.99% at December 31, 2008 and at December 31, 2007. As it is listed on Alternative Investment Market (London Stock Exchange), Offshore Hydrocarbon Mapping is recognized at the fair value based on closing share price of GBP 8.25 pence as of December 31, 2009, GBP5.0 pence as of December 31, 2008 and on closing share price of GBP 185.50 pence as of December 31, 2007. At December 2009, no impairment was to be recognized. At December 31, 2008 a definitive impairment loss of 22.6 million was recognized in the line item. Other revenues (expenses) (see note 21). At December 31, 2007, the change in fair value recognized in shareholders equity was a negative amount of 6.9 million. This amount was recycled in the statement of operations at December 31, 2008.
- (b) The Group s shareholding in Tronic s Microsystems S.A. is 16.07% at December 31, 2009, 2008 and 2007.

Loans and advances

As of December 31, 2009, loans and advances to companies accounted for under equity method include a 4.2 million (NOK38 million) loan granted by Exploration Investment Resources II AS to Eidesvik Seismic Vessel AS.

As of December 31, 2008, an advance amounting to 2.0 million was granted to the Cybernetix (see Note 2).

NOTE 8 INVESTMENTS IN COMPANIES UNDER EQUITY METHOD

The variation of Investments in companies under equity method is as follows:

	December 31,	
2009	2008	2007

(in millions of euros)

	(100)
Balance at beginning of period	72.9	44.5	46.2
Change in consolidation scope	13.8	24.1	2.1
Investments made during the year	7.3	0.1	0.9
Equity in income	8.3	3.0	4.2
Dividends received during the period, reduction in share capital	(0.6)	(1.4)	(5.3)
Change in exchange rates	(2.7)	2.6	(3.6)
Balance at end of period	99.0	72.9	44.5

The change in consolidation scope in 2009 corresponds to the acquisition of 49% of Eidesvik Seismic Vessel AS for 17.1 million, and to the fair value adjustments of the investments in companies under the equity method acquired as part of the Wavefield acquisition for (3.3) million.

The change in consolidation scope in 2008 corresponded to the entrance of Norwegian Oilfield Services AS and Multifield Geophysics at December 31, 2008 as part of the acquisition of Wavefield. The change in consolidation scope in 2007 corresponded to the exit of Geomar which was fully consolidated since April 1, 2007 for 5.4 million, and the entrance of Cybernetix which was accounted for under equity method since June 30, 2007 for 7.5 million (see note 2).

The investments in 2009 correspond to the subscription of the capital increases in Cybernetix, and Norwegian Oilfield Services AS.

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COMPAGNIE GENERALE DE GEOPHYSIQUE-VERITAS, S.A.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (continued)

The investments in 2007 corresponded to the subscription of the capital increase in Cybernetix.

Investments in companies accounted for under equity method are comprised of:

	De	ecember 31	. ,
	2009	2008	2007
	(in millions of euro		
Argas	45.4	40.7	32.8
Norwegian Oilfield Services AS	24.9	24.1	
Eidesvik Seismic Vessel AS	17.1		
Cybernetix ^(a)	8.7	5.0	8.2
Xian Peic	3.3	2.6	2.4
VS Fusion LLC	(0.4)	0.5	1.1
Investments in companies under the equity method	99.0	72.9	44.5

The net contribution to equity of affiliates accounted for under the equity method is as follows:

	December 31,		
	2009	2008	2007
	(in millions of euros)		
Argas	41.0	36.4	28.5
Xian Peic	1.7	1.0	0.7
Norwegian Oilfield Services AS	0.8		
Cybernetix	(1.7)	(3.5)	(0.3)
VS Fusion LLC	(1.5)	(0.7)	0.1
Total	40.3	33.2	29.0

NOTE 9 PROPERTY, PLANT AND EQUIPMENT

Analysis of Property, plant and equipment is as follows:

December 31

⁽a) The investment under equity method for Cybernetix includes an impairment of 1.6 million at December 31, 2009 and of 2.7 million at December 31, 2008.

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		2009			2008		
		Accumulated			Accumulated		2007
	Gross	depreciation	Net	Gross	depreciation	Net	Net
			(amounts	in millions	of euros)		
Land	6.9	(0.2)	6.7	7.0	(0.2)	6.8	7.5
Buildings	101.5	(48.0)	53.5	89.1	(40.7)	48.4	42.0
Machinery & equipment	929.5	(503.1)	426.4	1,131.6	(623.0)	508.6	362.9
Vehicles & vessels	338.0	(180.9)	157.1	405.3	(181.9)	223.4	225.9
Other tangible assets	55.2	(40.4)	14.8	61.8	(41.1)	20.7	13.2
Assets under constructions	19.2		19.2	14.5		14.5	8.5
Total Property, plant and							
equipment	1,450.3	(772.6)	677.7	1,709.3	(886.9)	822.4	660.0

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COMPAGNIE GENERALE DE GEOPHYSIQUE-VERITAS, S.A.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (continued)

Land, buildings and geophysical equipment recorded under capital leases are as follows:

	December 31						
		2009 Accumulated			2008 Accumulated		2007
	Gross depreciation Net Gross depreciation Net N (amounts in millions of euros)						
Geophysical equipment and vessels under capital leases Other tangible assets under	166.2	(49.1)	117.1	186.0	(44.9)	141.1	38.2
capital leases				0.5	(0.5)		
Total Property, plant and equipment under capital							
leases	166.2	(49.1)	117.1	186.5	(45.4)	141.1	38.2

In 2009, the decrease in property, plant and equipment under capital lease relates to the termination of leases and equipments write-down within the restructuring marine plan (Note 21).

In 2008, the increase in geophysical equipment and vessels under capital leases is related to the acquisition of Wavefield. The decrease in geophysical equipment and vessels under capital leases in 2007 was due to the termination of a US\$13 million (10 million) lease and impact of changes in exchange rate.

Depreciation of assets recorded under capital leases is determined on the same basis as owned-assets and is included in depreciation expense.

The variation of the period for tangible assets is as follows:

]	December 31,	
	2009	2008	2007
	(in millions of euros)		
Balance at beginning of period	822.4	660.0	455.2
Acquisitions	149.9	142.2	214.1
Acquisitions through capital lease	22.2		
Depreciation	(259.6)	(168.4)	(142.2)
Disposals	(11.3)	(7.8)	(7.8)
Change in exchange rates	(15.9)	27.2	(64.4)
Change in consolidation scope	(37.7)	180.2	204.0
Reclassification of tangible assets as Assets held for sale	(5.5)	(8.0)	
Other	13.2	(3.0)	1.1

Balance at end of period

677.7 822.4

660.0

In 2009, depreciation includes asset write-downs due the marine restructuring plan and the change in consolidation scope corresponds to the adjustment of the fair value of Wavefields s fixed assets (see Note 2).

In 2009, other variation relates to the reclassification of Geowave Master seismic equipments as Geophysical equipment and vessels under capital leases for an amount of 13.5 million.

The change in consolidation scope in 2008 corresponded to the fair value of Wavefield stangible assets acquired for 179.8 million and of Metrolog stangible assets acquired for 0.4 million. The change in consolidation scope in 2007 corresponded to the fair value of Veritas tangible assets acquired for 173.3 million and the consolidation of Geomar, owner of the seismic vessel *Alizé* for 30.7 million.

Assets held for sale

At December 31, 2009, the seismic vessels Search and Harmattan are classified as Assets held for sale.

Since December 31, 2008, lands and buildings of the current Massy headquarters are classified as Assets held for sale for 8.0 million.

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COMPAGNIE GENERALE DE GEOPHYSIQUE-VERITAS, S.A.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (continued)

Reconciliation of acquisitions with the consolidated statements of cash flows and capital expenditures in note 19 is as follows:

	2009	ecember 31, 2008	2007
	(in m	illions of eur	os)
Acquisitions of tangible assets (excluding capital lease) see above	149.9	142.2	214.1
Development costs capitalized see note 20	14.3	13.7	8.2
Additions in other tangible assets (excluding non-exclusive surveys) see note 10	5.4	5.9	3.8
Variance of fixed assets suppliers	0.5	(6.4)	4.4
Total purchases of tangible and intangible assets according to cash-flow			
statement	170.1	155.4	230.5
Acquisitions through capital lease see above	22.2		
Increase in multi-client surveys see note 10	229.3	343.4	371.4
Less variance of fixed assets	0.5	6.4	(4.4)
Capital expenditures according to note 19	421.1	505.2	597.5

Repairs and maintenance expenses

Repairs and maintenance expenses included in cost of operations amounted to 50.6 million in 2009, 79.6 million in 2008 and 68.3 million in 2007.

NOTE 10 INTANGIBLE ASSETS

Analysis of intangible assets is as follows:

	December 31,						
	Gross	2009 Accumulated depreciation	Net (amounts	Gross in millions	2008 Accumulated depreciation of euros)	Net	2007 Net
Multi-client surveys Marine Multi-client surveys	1,479.2	(1,111.0)	368.2	1,326.3	(910.0)	416.3	295.6
Land	329.1	(228.2)	100.9	262.7	(143.4)	119.3	139.8
Development costs capitalized	64.4	(22.1)	42.3	104.6	(19.6)	85.0	34.5

Total intangible assets	2,226.2	(1,497.3)	728.9	1,989.3	(1,169.3)	820.0	680.5
Other intangible assets	309.4	(102.9)	206.5	249.9	(62.7)	187.2	201.6
Software	44.1	(33.1)	11.0	45.8	(33.6)	12.2	9.0

The variation of the period for intangible assets is as follows:

	December 31,				
Variation of the period	2009	2008	2007		
	(in m	(in millions of euros			
Balance at beginning of period	820.0	680.5	127.6		
Increase in multi-client surveys	229.3	343.4	371.4		
Development costs capitalized	14.3	13.7	8.2		
Other acquisitions	5.4	5.9	3.8		
Depreciation on multi-client surveys	(289.3)	(260.8)	(308.5)		
Other depreciation	(45.8)	(37.3)	(36.9)		
Disposals	(0.6)		(21.9)		
Change in exchange rates	3.2	10.7	(50.7)		
Change in consolidation scope	(7.6)	62.1	584.8		
Other		1.8.	2.7		
Balance at end of period	728.9	820.0	680.5		

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COMPAGNIE GENERALE DE GEOPHYSIQUE-VERITAS, S.A.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (continued)

Depreciation on multi-client surveys in 2009 includes a 63.8 million (US\$88.9 million) impairment loss presented in the line item. Other revenues (expenses) net. of the Consolidated Statement of Operations (see note 21).

The change in consolidation scope in 2009 corresponds to the fair value adjustment on intangible assets acquired in December 2008 as part of the Wavefield acquisition.

The change in consolidation scope in 2008 corresponded to the fair value of Wavefield s intangible assets acquired for 54.0 million, Metrolog for 4.8 million and Quest Geo for 3.3 million, in 2007 to the fair value of Veritas intangible assets acquired.

In 2007 the disposals of assets related mainly to the sale of certain of Veritas North Sea licenses and a Canadian asset.

NOTE 11 GOODWILL

Analysis of goodwill is as follows:

	December 31,				
Variation of the period	2009	2008	2007		
-	(In millions of euros)				
Balance at beginning of period	2,055.1	1,928.0	267.4		
Additions		25.8	1,883.6		
Impairment	(217.6)	(4.8)			
Adjustments	87.7	9.1			
Change in exchange rates	(57.1)	97.0	(223.0)		
Other					
Balance at end of period	1,868.1	2,055.1	1,928.0		

In 2009, the impairment includes impairment losses of 215.5 million (US\$300 million) resulting from the annual impairment test and 2.1 million arising from the use of Veritas foreign carry-forward losses existing prior to the merger and not recognized as an asset. Total impairment losses, amounting to 217.6, are presented in the line Impairment of goodwill in the Consolidated Statement of Operations.

The adjustments for 87.7 million correspond to the adjustment of the fair value of Wavefield s acquired assets and assumed liabilities, leading to a final goodwill of 96.3 million (see note 2).

The additions in 2008 corresponded to the goodwill arising on the acquisition of Metrolog for 14.3 million, the acquisition of Wavefield for 8.6 million, and the acquisition of Quest for 2.8 million (see note 2).

The impairment in 2008 for 4.8 million resulted from the use of Veritas foreign carry-forward losses existing prior to the merger and not recognized as an asset according to IAS 12.68 Income taxes Deferred tax arising from a business combination. This reduction of goodwill offset the symmetrical tax credit recorded in the line item. Other income

taxes .

The adjustments in 2008 corresponded to an increase of 9.1 million related to the deferred tax asset previously recognized on Veritas acquisition fees.

The additions in 2007 corresponded to the goodwill arising on the acquisition of Veritas for 1,883.6 million (US\$2,480.7 million).

Impairment review

Group management undertakes at least an annual impairment test covering goodwill, intangible assets and indefinite lived assets allocated to the cash generated units to consider whether impairment is required.

The recoverable value retained by the Group corresponds to the discounted expected cash flows from the cash generating units or group of cash generating units.

The cash generating units are as follows:

Equipment segment;

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COMPAGNIE GENERALE DE GEOPHYSIQUE-VERITAS, S.A.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (continued)

Services segment Marine business line;

Services segment Processing & Imaging business line;

Services segment Land business line.

Key assumptions used in the determination of value in use

In determining the asset recoverability, management makes estimates, judgments and assumptions on uncertain matters. The recoverable amounts are determined based on economic assumptions and forecasted operating conditions as follows:

expected cash flows estimated in the 2010 budget and 2011-2012 outlook as presented to the Board of Directors on February 24, 2010,

use of what is considered as normative cash flows beyond Year 3,

industrial outlook consisting in stability in H1 2010 compared to H2 2009 and then a recovery starting progressively in H2 2010,

average exchange rate of U.S.\$1.35 for 1,

discount rates corresponding to the respective sector weighted average cost of capital (WACC):

10.0% for the Equipment segment (corresponding to a pre-tax rate of 13.7%);

- n 9.0% for the Marine business line (corresponding to a pre-tax rate of 11.5%);
- n 9.5% for the Processing & Imaging business line (corresponding to a pre-tax rate of 13.1%); and
- n 8.5% for the Land business line (corresponding to a pre-tax rate of 11.4%).

As a result of the impairment test performed as of December 31, 2009, we recognized a goodwill impairment of 215.5 million (US\$300 million) attributable to our Marine cash generating unit.

No impairment loss was recorded for the year ended December 31, 2008 and 2007.

Sensitivity to changes in assumptions

Changing the assumptions selected by Group management, in particular the discount rate and the normative cash flows (EBITDAS) could significantly affect the evaluation of the value in use of our cash generating units and, hence, Group s impairment result.

The following changes to the assumptions used in the impairment test lead to the following:

		Excess of the expected future discounted cash-flows over		ivity on	Sensitivity on discount rate (after tax)		
		value of assets including	Decrease by	Increase by	Decrease by	Increase by	
	Goodwill	goodwill	10% (in million	10% as of euros)	0.25%	0.25%	
Marine	1,182						
Processing & Imaging	274	< 15	(36)	+ 36	+ 15	(14)	
Land	310	< 15	(43)	+ 43	+ 20	(18)	
Equipment segment	102	897	(108)	+ 108	+ 44	(41)	
Total	1,868						
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COMPAGNIE GENERALE DE GEOPHYSIQUE-VERITAS, S.A.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (continued)

NOTE 12 OTHER CURRENT LIABILITIES

The analysis of other current liabilities is as follows:

	D	ecember 31	•
	2009	2008	2007
	(in m	illions of eu	ros)
Value added tax and other taxes payable	36.2	34.7	25.9
Deferred income	94.6	93.1	63.5
Fair value of financial instruments (see note 14)	1.6	10.2	1.1
Other liabilities	26.3	35.3	18.5
Other current liabilities	158.7	173.3	109.0

NOTE 13 FINANCIAL DEBT

Analysis of financial debt by type is as follows:

				December 3	1,		
		2009			2008		2007
		Non-			Non-		
	Current	current	Total	Current	current	Total	Total
			(amount	ts in millions	s of euros)		
Outstanding bonds		863.2	863.2		642.8	642.8	606.6
Bank loans	48.6	361.3	409.9	137.3	558.7	696.0	685.8
Capital lease debt	53.8	58.3	112.1	31.4	94.8	126.2	43.3
Sub-total	102.4	1,282.8	1,385.2	168.7	1,296.3	1,465.0	1,335.7
Bank overdrafts	2.7		2.7	8.2		8.2	17.5
Accrued interest	11.1		11.1	10.7		10.7	7.8
Other ^(a)				62.1		62.1	
Total	116.2		1,399.0	249.7		1,546.0	1,361.0

⁽a) corresponds at December 31, 2008 to the 30.1% share capital of Wavefield that was subject to the mandatory public offer launched on December 30, 2008 and acquired on February 16, 2009.

Analysis of financial debt by currency is as follows:

	December 31,			
	2009	2008	2007	
	(in millions of euros)			
U.S. dollar	1,343.4	1,423.8	1,335.6	
Euro	35.0	35.1		
Other currencies	6.8	6.1	0.1	
Total	1,385.2	1,465.0	1,335.7	

Analysis of financial debt by interest rate is as follows:

	December 31,		
	2009	2008	2007
	(in r	os)	
Variable rates (average effective rate December 31, 2009: 5.43%, 2008:			
4.82%, 2007: 7.62%)	453.4	724.7	633.5
Fixed rates (average effective rate December 31, 2009: 8.50%, 2008:			
7.46%, 2007: 7.65)%	931.8	740.3	702.2
Total	1,385.2	1,465.0	1,335.7

Variable interest rates generally are based on inter-bank offered rates of the related currency. The weighted average interest rate on bank overdrafts was 21.6%, 7.90% and 11.50% at December 31, 2009, 2008 and 2007, respectively.

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COMPAGNIE GENERALE DE GEOPHYSIQUE-VERITAS, S.A.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (continued)

Out of the fixed rate credit lines, no significant credit line is expected to be renewed within the next twelve months (see note 18).

All the covenants were complied with at December 31, 2009.

We are not subject to near-term liquidity constraints, given our liquidity available as of December 31, 2009, our cash flow generation capability and prospects, and our near-to mid-term debt repayment schedule.

The impact of hedging instruments has not been considered in the above two tables.

n Outstanding Bonds

High Yield bonds new notes (US\$350 million, 9 1/2% Senior Notes, maturity 2016)

On June 9, 2009, we issued US\$350 million principal amount of 91/2% senior notes due 2016. The senior notes were issued at a price of 97.0% of their principal amount, resulting in a yield of 101/8%. The senior notes will mature on May 15, 2016.

The obligations of CGGVeritas are guaranteed by certain subsidiaries. The notes are listed on the Euro MTF market of the Luxembourg Stock Exchange.

We used the proceeds from the notes to replace cash used to repay US\$100 million of our Term Loan B facility on May 21, 2009, and to fund the three quarterly US\$27.5 million amortization payments due during the remainder of 2009 under our Term Loan B facility. The remaining amount enabled Norway subsidiaries CGG Marine Resources Norge and CGGVeritas Services (Norway) AS (ex Exploration Resources) to reimburse financial debts on seismic vessels amounting to approximately US\$50 million, and to fund ongoing operations.

Those bonds include certain restrictive covenants, including limitations on additional indebtedness subscriptions, pledges arrangements, sales and lease-back transactions, issuance and sale of equity instruments and dividends payments by certain subsidiaries of the Group. In addition, the Company is required to maintain a ratio of EBITDAS to gross interest expenses equal to or greater than 3.

All those covenants were complied with at December 31, 2009.

EBITDAS is defined as earnings before interest, taxes, depreciation, amortization and share-based compensation cost. For the determination of ratios included in the covenants, EBITDAS is before non recurring items. Share-based compensation includes both stock-options and shares issued under our share allocation plans. Gross interest expense corresponds to consolidated interest expense excluding amortization of deferred expenditures.

High Yield bonds (US\$400 million, 7 3/4% Senior Notes, maturity 2017)

On February 9, 2007, we issued US\$400 million of 73/4% Senior Notes due 2017. These notes were guaranteed on a senior basis by certain of our subsidiaries. The notes are listed on the Euro MTF market of the Luxembourg Stock Exchange. We used the net proceeds from the notes to repay one part of US\$700 million outstanding under the bridge loan facility used to finance Veritas acquisition.

Those bonds include certain restrictive covenants, including limitations on additional indebtedness subscriptions, pledges arrangements, sales and lease-back transactions, issuance and sale of equity instruments and dividends payments by certain subsidiaries of the Group.

In addition, the Company is required to maintain a of EBITDAS to gross interest expense equal to or greater than 3 on a annual basis.

All those covenants were complied with at December 31, 2009, 2008 and 2007.

High Yield bonds Additional notes (US\$200 million, 7 1/2% Senior Notes, maturity 2015)

On February 9, 2007, we issued an additional US\$200 million in aggregate principal amount of 71/2% senior notes due 2015. These notes were guaranteed on a senior basis by certain of our subsidiaries. The notes are listed on the Euro MTF market of the Luxembourg Stock Exchange. We used the net proceeds from the notes to repay one part of US\$700 million outstanding under the bridge loan facility used to finance Veritas acquisition.

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COMPAGNIE GENERALE DE GEOPHYSIQUE-VERITAS, S.A.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (continued)

Those bonds include certain restrictive covenants, including limitations on additional indebtedness subscriptions, pledges arrangements, sales and lease-back transactions, issuance and sale of equity instruments and dividends payments by certain subsidiaries of the Group.

In addition, the Company is required to maintain a ratio of EBITDAS to gross interest expense equal to or greater than 3 on an annual basis

All those covenants were complied with at December 31, 2009, 2008 and 2007.

High Yield bonds Additional notes (US\$165 million, 7 1/2% Senior Notes, maturity 2015)

On February 3, 2006, we issued an additional US\$165 million principal amount of our dollar-denominated 71/2% Senior Notes due 2015 issued in April 2005 in a private placement with certain eligible investors. The notes were issued at a price of 1031/4% of their principal amount, resulting in a Yield-to-Worst of 6.9%. The net proceeds from the notes were used on February 10, 2006 to repay the US\$140.3 million remaining outstanding under our US\$375 million bridge credit facility used to finance the acquisition of Exploration Resources. On August 17, 2006, US\$164 million in principal amount of these notes were exchanged for identical notes registered with the SEC.

Those bonds include certain restrictive covenants, including limitations on additional indebtedness subscriptions, pledges arrangements, sales and lease-back transactions, issuance and sale of equity instruments and dividends payments by certain subsidiaries of the Group.

In addition, the Company is required to maintain a ratio of EBITDAS to gross interest expense equal to or greater than 3 on an annual basis

All those covenants were complied with at December 31, 2009, 2008 and 2007.

High Yield bonds (US\$165 million, 7 1/2% Senior Notes, maturity 2015)

On April 28, 2005, we issued US\$165 million of 71/2% Senior Notes due 2015. The net proceeds were used to redeem and pay accrued interest on all US\$150 million outstanding aggregate principal of our existing 105/8% Senior Notes due 2007, on May 31, 2005 (see above).

Those bonds include certain restrictive covenants, including limitations on additional indebtedness subscriptions, pledges arrangements, sales and lease-back transactions, issuance and sale of equity instruments and dividends payments by certain subsidiaries of the Group.

In addition, the Company is required to maintain a ratio of EBITDAS to gross interest expense equal to or greater than 3 on an annual basis

All those covenants were complied with at December 31, 2009, 2008 and 2007.

n Bank loans

At December 31, 2009, authorized credit lines amount to 236 million.

The Group had 16 million available in unused short-term credit lines and overdraft facilities, and 185 million in unused long-term credit lines.

At December 31, 2009, 398.1 million of bank loans were secured by tangible assets and receivables.

Term Loan B Facility

We repaid US\$310 million of our US senior facilities during the year ended December 31, 2009: (i) US\$110 million paid in consideration of amendment dated December 12, 2008 (ii) US\$100 million prepaid in May 2009, in consideration of amendments dated May 21 and 27, 2009; (iii) US\$100 million prepaid on October 30, 2009 (see below).

As of December 31, 2009, the remaining amount outstanding under the facility was US\$520 million.

All the covenants, calculated on a quarterly basis, were complied with at December 31, 2009. They were also complied at December 31, 2008 and December 31, 2007.

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COMPAGNIE GENERALE DE GEOPHYSIQUE-VERITAS, S.A.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (continued)

Amendments to the credit agreement and the French revolver credit agreement dated May 21 and 27, 2009

On May 21 and 27, 2009, we amended our US senior facilities agreement and our French revolving facility agreement, respectively. These amendments, in line with our conservative financial policy, were aimed mainly at increasing the Company s headroom under its financial covenants.

In consideration of such amendments, the applicable margin for all borrowings under the US senior facilities and French revolving facility increased by 1.0% and covenants have been re-defined as follows:

- (i) Leverage ratio: EBITDAS / net financial debt ratio should be less than 2.25 in 2009 and 2010; 2.0 in 2011; 1.75 in 2012 and 1.50 in 2013;
- (ii) Coverage ratio: EBITDAS less Capital expenditures to gross interest expenses ratio is replaced by EBITDAS to gross interest expenses ratio. This ratio should be equal or greater than 4 in 2009, 2010 and 2011, 4.5 in 2012 and 5.0 in 2013.
- (iii) Additional covenant: Aggregate amount of Capital expenditures made by the Group in any fiscal year should not exceed the greater of US\$750 million and 50% of EBITDAS for such fiscal year.

Amendments to the credit agreement and the French revolver credit agreement dated December 12, 2008

An amendment to the credit agreements was signed on December 12, 2008. Such amendments gave the Group a larger flexibility with respect to (i) the acquisition of companies through a tender offer process, (ii) share buyback and (iii) recapitalization of subsidiaries that are not Guarantors under the credit agreements.

In consideration of such amendments, the Company:

- (i) repaid US\$50 million on the signature date of such amendments on December 2008, and
- (ii) in 2009, repaid an additional US\$100 million paid in four quarterly installments of US\$25 million, in addition to the repayment initially scheduled amounting to US\$2,5 million by quarters. Half of these additional payments (US\$75 million) corresponded to early payment of compulsory reimbursements to be made in the first semester of 2010.

U.S.\$1,140 million Senior Facilities dated January 12, 2007

On January 12, 2007, the Group entered into a US\$1.140 billion senior secured credit agreement with Credit Suisse, as administrative agent and collateral agent, and the lenders party thereto, pursuant to which credit agreement the Group borrowed a US\$1.0 billion senior secured Term Loan B and obtained a US\$140 million senior secured U.S. revolving facility (which revolving facility includes letter of credit and swingline subfacilities). We repaid US\$100 million on June 29, 2007 of the Term Loan B early.

The proceeds of the term loan facility were used to:

finance a portion of the cash component of the merger consideration;

repay certain existing debt of CGG and Veritas; and

pay the fees and expenses incurred in connection with the foregoing.

Proceeds of loans under the U.S. revolving facility may be used for the general corporate purposes of the borrower and other subsidiaries.

The obligations of CGGVeritas Services Holding (US) under the senior facilities are guaranteed by CGGVeritas and certain subsidiaries including the former Veritas group subsidiaries. Shares of CGGVeritas Services Holding (US) and of certain of its first-tier subsidiaries are pledged as well as those of other first-tier subsidiaries of CGGVeritas. In addition, certain guarantors have provided first-priority security interests in certain of their respective tangible and intangible assets, including (without limitation) certain vessels, real property, mineral rights, deposit accounts and intellectual property. In the case of certain of subsidiaries (most notably CGGVeritas Services Holding (US) and certain U.S. and Canadian subsidiaries), the collateral may comprise substantially all of their respective assets.

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COMPAGNIE GENERALE DE GEOPHYSIQUE-VERITAS, S.A.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (continued)

The interest rate applicable to the term loan facility was LIBOR + 200 bps. The interest rate applicable to the U.S. revolving facility of U.S.\$140 million was LIBOR + 225 bps.

Pursuant to this agreement, the group was required to adhere to certain financial covenants including maximum ratio of total net debt to EBITDAS, and minimum ratio of EBITDAS less capital expenditures to total interest costs. Besides, the group was subject to affirmative and negative covenants that affect its ability, among other things, to borrow money, incur liens, dispose of assets and acquisitions and pay dividends or redeem shares.

U.S.\$200 million Revolving Credit Agreement

On February 7, 2007, CGGVeritas entered into a US\$200 million revolving credit agreement with Natixis as administrative agent and Crédit Suisse as collateral agent. The proceeds of this revolving credit agreement may be drawn in US\$ or in _, and may be used for the general corporate purposes of the borrower. At December 31, 2009, 35 million have been drawn.

U.S.\$25 million Secured Term Loan Facility

On April 30, 2007, Geomar concluded a credit facility of US\$25 million. The proceeds from this credit facility were used to refinance the seismic vessel *Alizé*. At December 31, 2007, this facility was fully drawn. The outstanding value at December 31, 2009 is US\$16.1 million.

Additional asset financing agreement

On March 13, 2006, CGG Marine Resources Norge AS concluded an asset financing agreement for US\$26.5 million with a bank. The purpose of this agreement was to finance the acquisition of newly-developed Sentinel streamers for the vessel Symphony. This financing agreement is guaranteed by a pledge on the streamers. At December 31, 2006, this facility was fully drawn. At December 31, 2009, this facility is fully reimbursed.

Additional credit facility

On March 29, 2006, Exploration Resources concluded a credit facility of US\$70 million. The proceeds from this credit facility were used to finance the conversion of the *Geo-Challenger* from a cable laying vessel to a 3D seismic vessel and seismic equipment for the vessels *C-Orion* and *Geo-Challenger*. At December 31, 2006, this facility was fully drawn. The outstanding value at December 31, 2009 is US\$43.5 million.

NOTE 14 FINANCIAL INSTRUMENTS

Because we operate internationally, we are exposed to general risks linked to operating abroad. Our major market risk exposures are changing interest rates and currency fluctuations. We do not enter into or trade financial instruments including derivative financial instruments for speculative purposes.

n Foreign currency risk management

As a company that derives a substantial amount of its revenue from sales internationally, we are subject to risks relating to fluctuations in currency exchange rates. In the years ended December 31, 2009, 2008 and 2008, more than

80% of our operating revenues were denominated in U.S. dollar while in the same time the part of our operating expenses denominated in currencies other than euros grew to approximately three-quarters. These included U.S. dollars and, to a significantly lesser extent, other non-Euro Western European currencies, principally Norwegian kroner and British pounds.

Foreign currency sensitivity analysis

The reporting currency for the Group's consolidated financial statements is the euro. As a result, the Group's sales and operating income are exposed to the effects of fluctuations in the exchange rate of the euro against such other currencies, particularly the U.S. dollar. A depreciation of the U.S. dollar against the euro will negatively affect our reported results of operations since U.S. dollar denominated earnings that are converted to euros are stated at a decreased value. Based upon the level of operations we reached in year 2009, and given the current portfolio of currencies, a 10 cents variance of the U.S. dollar against the euro would impact by approximately 40 million dollars our dollar equivalent-value results of operations.

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NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (continued)

To mitigate the exposure, we attempt to match foreign currency revenues and expenses in order to balance our net position of receivables and payables denominated in foreign currencies. Nevertheless, during the past five years such dollar-denominated expenses have not equaled dollar-denominated revenues principally due to personnel costs payable in euros. In order to improve the balance of our net position of receivables and payables denominated in foreign currencies, we maintain our financing in U.S. dollars.

Foreign forward exchange contracts

In order to protect the Group against the reduction in the value of future foreign currency cash flows we follow a policy of selling U.S. dollars forward at average contract maturity dates that the Group attempts to match with future net U.S. dollar cash flows (revenues less costs in U.S. dollars) to be generated by firm contract commitments in its backlog generally over the ensuing six months. A similar policy, to a lesser extent, is carried out with respect to contracts denominated in British pounds. This foreign currency risk management strategy has enabled us to reduce, but not eliminate, the positive or negative effects of exchange movements with respect to these currencies.

Details of forward exchange contracts are as follows:

		December 31,	
	2009	2008	2007
Forward sales of U.S. dollars against euros			
Notional amount (in millions of US\$)	157.4	418.8	255.9
of which forward sales qualifying as cash-flow hedges	157.4	408.8	255.9
of which forward sales not qualifying as cash-flow hedges		10.0	
Weighted average maturity	43 days	83 days	70 days
Weighted average forward US\$/Euro exchange rate	1.4273	1.4354	1.4065
Forward sales of U.S. dollars against British pounds			
Notional amount (in millions of US\$)	8.9	5.5	15.0
of which forward sales qualifying as cash-flow hedges	8.9	5.5	15.0
of which forward sales not qualifying as cash-flow hedges			
Weighted average maturity	29 days	8 days	26 days
Weighted average forward US\$/£ exchange rate	1.6743	1.9781	1.9847
Forward sales of U.S. dollars against Australian dollars			
Notional amount (in millions of US\$)			9.5
of which forward sales qualifying as cash-flow hedges			9.5
of which forward sales not qualifying as cash-flow hedges			
Weighted average maturity			229 days
Weighted average forward US\$/AUD\$ exchange rate			0.8383
Forward sales of U.S. dollars against Ren-min-bi Yuan			
Notional amount (in millions of US\$)		6.5	
of which forward sales qualifying as cash-flow hedges		6.5	
of which forward sales not qualifying as cash-flow hedges			
Weighted average maturity		61 days	
Weighted average forward US\$/RMB exchange rate		6.8248	

Effects of forward exchange contracts on financial statements are as follows:

	De	ecember 31	l ,
	2009	2008	2007
	(in mi	illions of eu	ıros)
Carrying value of forward exchange contracts (see notes 5 and 12)	(0.2)	(7.6)	8.3
Fair value of forward exchange contracts	(0.2)	(7.6)	8.3
Gains (losses) recognized in profit and loss (see note 21)	1.6	(9.1)	18.7
Gains (losses) recognized directly in equity	5.2	(3.9)	(4.6)

Call contracts

There are no call contracts outstanding at December 31, 2009.

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COMPAGNIE GENERALE DE GEOPHYSIQUE-VERITAS, S.A.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (continued)

In 2008, the Group had acquired call contracts in connection with the mandatory public offer to acquire the portion of Wavefield shares not yet acquired at December 31, 2008, so as to mitigate the exchange risk related to the cash consideration of the transaction in a context of appreciation of the Norwegian Kroner against Euro.

	December 31,		
	2009	2008	2007
Call NOK /Put			
Notional amount (in millions of NOK)		600.0	
of which qualifying as cash-flow hedges		600.0	
of which not qualifying as cash-flow hedges			
Maturity		33 days	
Exercise price (NOK/)		9.50	

Effects of call contracts on financial statements are as follows:

	December 31,
	2009 2008 2007
	(in millions of euros)
Carrying value of call contracts	1.0
Fair value of call contracts	1.0

n Interest rate risk management

Our policy is to manage interest rates through use of a combination of fixed and floating rate debt. Our exposure to interest rate fluctuations is reduced to the extent that part of our financial debt at December 31, 2009 consists of bond issues maturing in 2015, 2016 and 2017 and bearing a fixed interest rate. However, our sources of liquidity include a Senior Term Loan B credit with financial institutions charging variable interest rates. We may also use interest rate swaps to adjust interest rate exposures when appropriate based upon market conditions.

Interest rate sensitivity analysis

Our sources of liquidity include credit facilities and debt securities which are or may be subject to variable interest rates. In particular, the Senior Facilities are subject to interest based on U.S. dollar LIBOR. As a result, our interest expenses could increase significantly if short-term interest rates increase. Each 50 basis point increase in the LIBOR will increase our interest expense by approximately \$3 million per year.

Interest rate swap contracts

There are no interest rate swap contracts outstanding at December 31, 2009.

There was one agreement at December 31, 2008, subscribed by Exploration Resources on a variable rate loan in U.S. dollars to pay the interest at fixed rate of 5.67% and to receive interest at the variable rate of the loan. This contract was designated as a cash flow hedge starting January 1, 2008. The loan was reimbursed during 2009 and the interest rate swap contract terminated.

Effects of interest rate swap on financial statements are as follows:

	At Decen	ıber 31,
	2009 2008	2007
	(in millions	of euros)
Carrying value of interest rate swaps (see note 12)	(1.5	5) (1.1)
Fair value of interest rate swaps	(1.5	(1.1)
Gains (losses) recognized in profit and loss		(0.5)
Gains (losses) recognized directly in equity	(1.8	3)
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COMPAGNIE GENERALE DE GEOPHYSIQUE-VERITAS, S.A.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (continued)

Interest rate cap contracts

There is no interest rate cap agreement as at December 31, 2009.

n Credit risk management

We seek to minimize our counter-party risk by entering into hedging contracts only with highly rated commercial banks or financial institutions and by distributing the transactions among the selected institutions. Although our credit risk is the replacement cost at the then-estimated fair value of the instrument, we believe that the risk of incurring losses is remote and those losses, if any, would not be material. Our receivables and investments do not represent a significant concentration of credit risk due to the wide variety of customers and markets in which we sell our services and products and our presence in many geographic areas. In 2009, the Group s two most significant customers accounted for 6.8% and 5.3% of the Group s consolidated revenues compared with 3.9% and 3.8% in 2008 and 4.5% and 2.8% in 2007.

n Liquidity risk management

Our principal capital needs are for the funding of ongoing operations, capital expenditures (particularly repairs and improvements to our seismic vessels), investments in our multi-client data library and acquisitions (such as Exploration Resources, Veritas and Wavefield).

We intend to fund ongoing operations and debt service requirements through cash generated by operations. Our ability to make scheduled payments of principal, or to pay the interest or additional interest, if any, on, or to refinance our indebtedness, or to fund planned capital expenditures will depend on our future performance, which, to a certain extent, is subject to general economic, financial, competitive, legislative, regulatory and other factors that are beyond our control. Based upon the current level of operations, we believe that cash flow from operations, available cash and short-term investments, together with borrowings available under the U.S. revolving facility and the French revolving facility, will be adequate to meet our future liquidity needs for the next twelve months.

n Financial instruments by categories in the Balance sheet

The impact and the breakdown of the Group s financial instruments in the balance sheet at December 31, 2009 are as follows:

		December 31, 2009							
						Debts at			
	Carrying	Fair Fair value in vailable-for-sal Loans, income			amortized				
	Amount	Value	statement (in mill	assets ions of eu	receivables iros)	cost	Derivatives		
Non-consolidated investments	5.3 30.6	5.3 30.6		5.3	30.6				

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Financial and non-current assets							
Notes receivables	564.1	564.1			564.1		
Financial and current assets	1.4	1.4					1.4
Cash equivalents	97.8	97.8	97.8				
Cash	382.6	382.6	382.6				
Total assets	1,081.8	1,081.8	480.4	5.3	594.7		1.4
Financial and non-current							
liabilities	1.2	1.2			1.2		
Financial debts ^(a)	1,399.0	1,919.5				1,399.0	
Notes payables	179.8	179.8			179.8		
Financial and current liabilities	1.6	1.6					1.6
Total liabilities	1,419.6	2,102.1			181.0	1,399.0	1.6

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⁽a) Financial debts include long term debt, bank overdraft facilities and accrued interest (see note 13)

COMPAGNIE GENERALE DE GEOPHYSIQUE-VERITAS, S.A.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (continued)

n Fair value information

The carrying amounts and fair values of the Group s financial instruments are as follows:

	December 31,						
	200	09	2008		2007		
	Carrying	Fair	Carrying	Fair	Carrying	Fair	
	Amount	Value	Amount	Value	Amount	Value	
			(in millions	of euros)			
Cash and cash equivalents	480.3	480.3	516.9	516.9	254.3	254.3	
Bank overdraft facilities	2.7	2.7	8.2	8.2	17.5	17.5	
Bank loans, vendor equipment financing							
and shareholder loans:							
Variable rate	453.4	453.4	724.7	724.7	633.5	633.5	
Fixed rate	931.8	1,452.3	740.3	745.8	702.2	1,106.9	
Forward currency exchange contracts	(0.2)		(7.6)	(7.6)	8.3	8.3	
Interest rate swaps			(1.5)	(1.5)	(1.1)		
Call contracts			1.0	1.0			

The Group considers the carrying value for loans receivable and other investments, trade accounts and notes receivable, other receivables, trade accounts and notes payable and other current liabilities to be the most representative estimate of fair value.

For bank loans with fixed interest rates, the fair values have been estimated using discounted cash flow (interest payments and reimbursements) analysis based on the Group s incremental borrowing rates for similar types of borrowing arrangements. At December 31, 2009, the rate of 7.5% (source Bloomberg) is used to determine the fair value of high yield bonds. For variable-rate bank loans, vendor equipment financing and the shareholder loans, fair values approximate carrying values.

The market value of forward sales is assessed based on forward rates, available on the financial markets for similar maturities.

NOTE 15 COMMON STOCK AND STOCK OPTION PLANS

The Company s share capital at December 31, 2009 consisted of 151,146,594 shares, each with a nominal value of 0.40.

Five-for-one stock split

On June 3, 2008 at the opening of the Paris stock exchange, CGGVeritas implemented a five-for-one stock split.

As a consequence:

the market price of CGGVeritas shares listed on Euronext Paris was divided by 5;

the number of outstanding shares was multiplied by 5;

the par value of each share decreased from 2.00 to 0.40 each; and

an ADS listed on the NYSE has one-to-one parity with an ordinary share listed on Euronext Paris.

This transaction did not require any specific formalities from CGGVeritas shareholders and did not involve additional costs.

As a consequence, the following information has been restated in order to reflect this split: granted / exercised or forfeited options have been multiplied by 5, and issued shares price or exercise option price have been divided by 5.

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NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (continued)

Rights and privileges related to ordinary shares

Ordinary shares give right to dividend. Dividends may be distributed from the statutory retained earnings, subject to the requirements of French law and the Company s articles of incorporation. Retained earnings available for distribution amounted to 1,798.9 million at December 31, 2009.

Ordinary shares registered held for more than two years give a double voting right.

Issued Shares

In 2009, CGGVeritas S.A. issued 528 885 fully paid shares related to the following operations:

184 135 ordinary shares corresponding to allocated stock options;

344 750 ordinary shares corresponding to allocated performance shares.

Stock options

Pursuant to various resolutions adopted by the Board of Directors, the Group has granted options to purchase Ordinary Shares to certain employees, executive officers and directors of the Group.

Options granted under the May 2002 option plan, which expire eight years from the date of grant, are vested by one fifth each year from May 2002 and could not generally be exercised before 2005.

Options granted under the May 2003 option plan, which expire eight years from the date of grant, are vested by one-fourth each year from May 2003 and could not generally be exercised before May 16, 2006.

Options granted under the May 2006 option plan, which expire eight years from the date of grant, are vested by one fourth each year from May 2006 and could not generally be exercised before May 2010. Moreover, for options to subscribe for 1,000 shares or more, the shares resulting from the exercise of those options could not be sold before May, 2010. Out of the 1,012,500 options granted in May 2006, 680,000 were granted to the executive managers of the Group.

Options granted under the March 2007 option plan, which expire eight years from the date of grant, are vested by one third each year from March 2007 and, once vested, can be exercised at anytime. For the French tax residents, the shares resulting from the exercise of those options may not be sold before March 24, 2011. Out of the 1,308,750 options granted in March 2007, 675,000 were granted to the executive officers.

Options granted under the March 2008 option plan, which expires eight years from the date of grant, are vested by one third each year from March 2008 and, once vested, can be exercised at anytime. For the French tax residents, the shares resulting from the exercise of those options may not be sold before March 14, 2012. Out of the 1,188,500 options granted in March 2008, 584,742 were granted to the executive officers.

Options granted under March 16, 2009, have an eight-year duration subject to the requirement, for all French residents, to hold the resulting shares in registered form from their purchase date until March 16, 2013, inclusive,

except in limited cases listed in the plan regulations. Rights to these options vest by one-third during each of the first three years of the plan. 1,002,000 stock options were allocated to 149 beneficiaries; 200,000 stock options to the Chairman and Chief Executive Officer and 125,000 stock options to the Chief Operating Officer.

The vesting for options allocated to the Chairman, Chief Executive Officer and Chief Operating Officer is subject to performance conditions based on the fulfillment of one of the following objectives:

a share price performance objective relative to the share price considering the SBF 120 index;

a share price performance objective relative to the ADS price considering the PHLX Oil Services Sector SM (OSX SM) index; or

a financial indicator of EBIT objective expressed in US\$ and related to the target for the annual variable part of the compensation of the executive officers.

The exercise price of each option is the average market value of the share during the twenty-day period ending the day before the date the option is allocated.

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COMPAGNIE GENERALE DE GEOPHYSIQUE-VERITAS, S.A.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (continued)

Information related to options outstanding at December 31, 2009 is summarized below:

			Options outstanding at			
		Options	Dec. 31,	Exercise price per share		Remaining
Date of Board of Directors	Resolution	granted	2009	()	Expiration date	duration
May 15, 2002		690,500	115,385	7.99	May 14, 2010	4.4 months
May 15, 2003		849,500	316,760	2.91	May 14, 2011	16.4 months
May 11, 2006		1,012,500	951,845	26.26	May 10, 2014	52.3 months
March 23, 2007		1,308,750	1,195,750	30.40	March 22, 2015	62.7 months
March 14, 2008		1,188,500	1,121,500	32.57	March 14, 2016	74.5 months
March 16, 2009		1,327,000	1,257,500	8.82	March 15, 2017	86.5 months
Total		6,376,750	4,958,740			

A summary of the Company s stock option activity, and related information for the years ended December 31 follows:

	2009		2008		2007	
	Number of options	Weighted average exercise price () (weig	Number of options thted average e	Weighted average exercise price exercise price	Number of options in euro)	Weighted average exercise price
Outstanding-beginning of year	4,181,985	25.43	3,306,000	21.84	3,253,985	13.59
Granted	1,327,000	8.82	1,188,500	32.57	1,308,750	30.40
Exercised	(184,135)	7.27	(226,165)	11.55	(1,157,125)	7.89
Forfeited	(366,110)	16.09	(86,350)	22.89	(99,610)	26.94
Outstanding-end of year Exercisable-end of year	4,958,740 2,330,733	22.35 11.33	4,181,985 1,728,276	25.43 18.05	3,306,000 1,077,935	21.84 7.90

The average price of CGGVeritas share was 12.28 in 2009, 23.74 in 2008, 36.20 in 2007.

Performance shares

On March 23, 2007, the Board of Directors implemented a performance share allocation plan. The maximum number of performance shares that may be allocated is 408,750 shares, out of which 67,500 may be allocated to the executive officers. Performance shares are allocated according to the following conditions:

If the realization of the performance conditions described below has been enacted by the Board of Directors, shares are issued on the latest of the two following dates: March 23, 2009 or the date of the General Shareholders meeting approving the financial statements for the year ended December 31, 2008.

The beneficiaries would be allocated the shares only if such beneficiary still has a valid employment contract with CGGVeritas or one of its subsidiaries (subject to specific conditions) at the date the two-year acquisition period expires and if the conditions of allocation are met.

The Board of Directors defined two general performance conditions based on the Group s average consolidated net income per share for the year ended December 31, 2007 and 2008 and the average yearly return before tax on capital employed for the year ended December 31, 2007 and 2008 of either CGGVeritas, the Services segment, or the Equipment segment, according to the segment to which the beneficiary belongs.

Once allocated, the shares may not be sold for a two-year conservation period from the date of the actual allocation.

On March 14, 2008, the Board of Directors decided to allocate a maximum amount of 459,250 performance shares to senior executives and certain other employees of the Group. These shares will be allocated at the end of a two-year allocation period expiring on the later of March 14, 2010 or the date of the shareholders meeting convened to approve the 2009 financial statements.

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COMPAGNIE GENERALE DE GEOPHYSIQUE-VERITAS, S.A.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (continued)

Such allocation will be final provided (i) the Board resolves that the performance conditions provided for by the plan regulations, i.e. the achievement in fiscal years 2008 and 2009 of a minimum average consolidated net earning per share and an average operating income of either the Group, the Services segment or the Equipment segment, depending upon the segment to which each beneficiary belongs, and (ii) the beneficiary is still an employee or officer of the Group upon final allocation of the shares.

On March 16, 2009, the Board of Directors implemented a performance share allocation plan. It was decided to allocate a maximum amount of 516,250 performance shares to senior executives and certain other employees of the Group including 46,250 performance shares that were allocated to executive officers who were members of the Executive Committee (excluding the Chairman and Chief Executive Officer and the Chief Operating Officer). These shares will be allocated at the end of a two-year allocation period expiring on the later of March 16, 2011 or the date of the shareholders meeting convened to approve the 2010 financial statements. Such allocation will be final provided (i) the Board resolves that the performance conditions provided for by the plan regulations, and (ii) the beneficiary is still an employee or officer of the Group upon final allocation of the shares.

The same Board of Directors held on March 16, 2009 resolved that the performance conditions set forth by the general regulations of the plan date March 23, 2007 were fulfilled; As a result, shares were allocated accordingly.

The allocated shares will have to be kept in registered form for a two-period as from the allocation date before they can be sold.

The Board of Directors meeting held on February, 24, 2010 resolved with respect to the performance shares plan of March 2008 that:

- (i) only the performance condition relating to the achievement of an Average Planned Operating Income for the Equipment segment was fulfilled up to 76.5%,
- (ii) only the beneficiaries of the Equipment segment will consequently be allocated performance shares up to 32.38% of their initial allocation and
- (iii) the other beneficiaries will not be allocated any share.

The maximum number of shares to be issued pursuant to such plan on May 5, 2010 is 20,138.

In general, once allocated, shares attributed as part of performance share allocation plan may not be sold for a two-year conservation period from the date of the actual allocation.

The Board of Directors meeting held on February, 24, 2010 resolved that the performance conditions set forth by the general regulations of the plan dated March 14, 2008 were not fulfilled. As a result, no shares were thus allocated.

In general, once allocated, shares attributed as part of performance share allocation plan may not be sold for a two-year conservation period from the date of the actual allocation.

Compensation cost on stock options and performance shares

The following table lists the assumptions used to value the 2007, 2008 and 2009 options plan and the 2007, 2008 and 2009 performance shares allocation plan according to IFRS 2:

	Options		Risk-free	Fair value per share at the
	granted	Volatility	rate	grant date ()
2007 stock options plan	1,308,750	36%	3.95%	12.65 _(a)
2008 stock options plan	1,188,500	39%	3.47%	12.06
2009 stock options plan	1,327,000	50%	2.88%	4.63
	Performance		Achievement of	Fair value per
	shares granted	Annual Turnover	performance Conditions	share at the grant date ()
2007 performance shares allocation plan	408,750	2.5%	100%	31.02 _(b)
2008 performance shares allocation plan	459,250	5.0%	4%	30.58 _(b)
2009 performance shares allocation plan	516,250	5.0%	13%	9.29 _(b)
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COMPAGNIE GENERALE DE GEOPHYSIQUE-VERITAS, S.A.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (continued)

- (a) the hypothetical exercise date was estimated at September 23, 2012, corresponding to the mid-term between the last acquisition date (March 23, 2010) and the end of the plan (March 23, 2015);
- (b) corresponds to CGGVeritas share price at the date of allocation

According to IFRS 2, fair value of stock options and performance shares granted since November 7, 2002 must be recognized as an expense over the life of the plan. Detail of this expense is as follows:

	Year		
	2009	2008	2007
	(in millions of euros)		
2006 stock options plan ^(a)	1.1	2.5	5.6
2007 stock options plan ^(b)	1.9	5.1	8.1
2008 stock options plan ^(c)	4.6	6.5	
2009 stock options plan ^(d)	2.7		
2006 performance shares plan ^(e)		1.7	4.0
2007 performance shares plan ^(f)	4.0	4.1	2.9
2008 performance shares plan ^(g)	(3.6)	3.9	
2009 performance shares plan ^(h)	(3.8)	3.9	
	0.2		
Total recognized expense according to IFRS 2	10.7	23.8	20.6

- (a) of which 0.6 million for the executive managers of the Group in 2009; 1.3 million in 2008 and 2.7 million in 2007;
- (b) of which 1.0 million for the executive managers of the Group in 2009; 2.6 million in 2008 and 3.9 million in 2007:
- (c) of which 2.2 million for the executive managers of the Group in 2009; 3.2 million in 2008;
- (d) of which 1.2 million for the executive managers of the Group in 2009;
- (e) of which 0.3 million for the executive managers of the Group in 2008 and 0.7 million in 2007;
- (f) of which 0.7 million for the executive managers of the Group in 2009, 0.7 million in 2008 and 1.5 million in 2007;
- (g) of which (0.4) million for the executive managers of the Group in 2009; 0.4 million in 2008;
- (h) of which 0.04 million for the executive managers of the Group in 2009.

NOTE 16 PROVISIONS

Detail of provisions for liabilities and charges is as follows:

	Balance at					Balance at
	31 December,		Deductions	Deductions (non		31 December,
	2008	Additions	(used) (in million	used) ns of euros)	Others ^(a)	2009
Provisions for restructuring costs	2.5	27.2	(1.6)		(0.6)	27.5
Provisions for onerous contracts ^(b)	10.1	0.6	(6.7)		1.7	5.7
Provisions for litigations	0.6	1.5	(0.1)			2.0
Provisions for staff relocation	3.3		(1.7)		0.3	1.9
Other provisions related to						
contracts	2.1	1.4	(1.9)		0.2	1.8
Provisions for demobilization costs	1.8	0.9	(1.4)		(0.1)	1.2
Other current provisions	0.3		(0.2)			0.1
Total current provisions	20.7	31.6	(13.6)		1.5	40.2
Retirement indemnity provisions	25.5	6.9	(6.8)		5.0	30.6
Provisions for tax contingencies	30.6	2.0	(2.7)		(3.4)	26.5
Provisions for unfavorable contracts ^(b)					21.5	21.5
Customers Guarantee provisions	10.6	10.9	(7.6)		0.3	14.2
Provisions for customs and other						
contingencies	11.8	0.2	(1.7)			10.3
Other non current provisions	3.9				(2.4)	1.5
Total non current provisions	82.4	20.0	(18.8)		21.0	104.6
Total provisions	103.1	51.6	(32.4)		22.5	144.8
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NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (continued)

- (a) includes the effects of exchange rates changes, variations in scope and reclassifications.
- (b) the column other for Current and non current provisions for onerous and unfavorable contracts includes fair value adjustments on Wavefield's unfavorable contracts amounting to respectively 1.9 and 21.5 million. The adjustments on Wavefield's unfavorable contracts globally amount to 32.3 million as of December 31, 2009 (Note 2).

Provision for restructuring costs

The 2009 allowance relates to the marine restructuring plan. It includes a 20.0 million reserve relating to the redundancy plan and a 7.1 million reserve relating to de-rigging costs as of December 31, 2009 (see Note 21).

Customers Guarantee provisions

The increase of Customers Guarantee provisions is related to the warranty given by Sercel to external clients.

Retirement indemnity provisions

The Group records retirement indemnity provisions based on the following actuarial assumptions:

historical staff turnover and standard mortality schedule;

age of retirement between 60 and 65 years old in France and 67 years old in Norway; and

actuarial rate and average rate of increase in future compensation.

In addition, a supplemental pension and retirement plan was implemented in December 2004 for the members of the Group s Management Committee and members of the management board of Sercel Holding. Contributions of 2.0 million on this pension plan were paid in 2007. No contribution was paid in 2009 and 2008.

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NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (continued)

The status of the retirement indemnity plans is as follows:

	2009 2008		December 31, 2008 2007 (in millions of euros)	
Amount recognized in the balance sheet				
Present value of the obligation ^(a)	85.1	68.4	79.9	21.0
Fair value of plan assets	(39.4)	(28.2)	(37.1)	(5.2)
Deficit (surplus) of funded plans	45.7	40.2	42.8	15.8
Unrecognized past service cost(b)	(15.4)	(15.0)	(16.3)	(3.2)
Payroll tax	0.3	0.3	, ,	
Net liability (asset) recognized in balance sheet	30.6	25.5	26.5	12.6
Amounts recognized in the income statement				
Current service cost	3.1	2.9	2.5	1.4
Interest cost	4.1	4.1	2.9	0.9
Expected return on plan assets	(1.7)	(2.1)	(1.7)	(0.2)
Amortization of past service costs	1.2	1.2	0.4	0.6
Payroll tax	0.2	0.2		
Net periodic expense ^(c)	6.9	6.3	4.1	2.7
Movements in the net liability recognized in the balance sheet				
Net liability at January 1	25.5	26.5	12.6	10.0
Expense as above	6.9	6.3	4.1	2.7
Actuarial gains (losses) recognized in the Sorie ^(d)	4.3	(1.4)	6.3	1.1
Contributions paid	(5.1)	(3.0)	(12.2)	(0.6)
Benefits paid by the company	(1.7)	(2.9)	(0.7)	(0.5)
Consolidation scope entries and changes in exchange rates	0.7	(0.3)	16.8	(0.1)
Other		0.3	(0.4)	
Net liability at December 31	30.6	25.5	26.5	12.6
Change in benefit obligation				
Benefit obligation at January 1	68.4	79.9	21.0	18.2
Current service cost	3.1	2.9	2.5	1.4
Contributions paid	0.4	0.4	0.4	
Interest cost	4.1	4.1	2.9	0.9
Past service cost	1.4	0.1	13.6	
Benefits paid from plan	(2.2)	(5.6)	(0.8)	(0.5)
Actuarial (gains) losses recognized in the Sorie	6.7	(7.1)	5.3	1.1
Consolidation scope entries and changes in exchange rates	2.8	(6.2)	34.4	(0.7)
Other	0.4	(0.1)	0.6	0.6
Benefit obligation at December 31	85.1	68.4	79.9	21.0
Change in plan assets				
Fair value of plan assets at January 1	28.2	37.1	5.2	5.0
Expected return on plan assets	1.7	2.1	1.7	0.2
Contributions paid	5.4	3.4	12.6	0.6

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Benefits paid from plan	(0.4)	(2.8)	0.1	
Actuarial gains and losses recognized in the Sorie	2.4	(5.7)	(1.0)	
Consolidation scope entries and changes in exchange rate	2.1	(7.5)	17.6	(0.6)
Other		1.6	1.1	
Fair value of plan assets at December 31(e)	39.4	28.2	37.1	5.2
Key assumptions used in estimating the Group s retirement				
obligations are:				
Discount rate ^(f)	5.25%	5.73%	5.44%	4.50%
Average rate of increase in future compensation ^(g)	3.16%	3.25%	6.15%	3.00%
Average expected return on assets ^(h)	5.77%	5.17%	4.15%	4.00%

- (a) In 2009 the obligation amounts to 85.1 of which 30.2 million for defined benefit plans not covered (27.4 million in 2008 and 26.7 million in 2007).
- (b) Corresponds to the supplemental pension and retirement plan for the members of the Group s Management Committee and members of the management board of Sercel Holding. In 2007, this item also includes the impacts of a change in the French pension scheme for (13.5) million.
- (c) The presentation of this line item has been changed in 2008, in order to include the expected return on plan assets as part of the net periodic expense. The effect of this change in presentation for 2007 is an additional expense of (1.7) million, and (0.2) million in 2006.

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NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (continued)

- (d) Sorie corresponds to the statements of income and expenses attributable to shareholders. Cumulated actuarial gains and losses recognized in the Sorie amount to 17.7 million as at December 31, 2009.
- (e) The major categories of plan assets as a percentage of the fair value of total plan assets are as follows:

	De	December, 31		
	2009	2008	2007	
Fauity acquities	32%	30%	1201	
Equity securities			43%	
Debt securities	59%	27%	22%	
Real estate	6%	7%	6%	
Other	3%	36%	28%	

(f) The discount rate for entities belonging to the euro zone is 4.90%. It has been defined by comparison to the following rates at December 31, 2009:

Bloomberg Corporate 20 years: 5.00%

IBOXX 10 + AA: 5.09%

IBOXX 10 + AA Financial: 6.24%

IBOXX 10+ AA Non Financial: 4.58%

For entities not included in the $\,$ euro zone $\,$, the discount rates used are 5.80% for the United Kingdom, 6.00% for the United States and 4.50% for Norway.

An increase of 0.25% of the discount rate would decrease the DBO by 3.1 million, and a decrease of the discount rate of 0.25% would increase the DBO by 3.3 million.

- (g) An increase of 0.25% of the average rate would increase the future compensation by 1.4 million, and a decrease of the average rate of 0.25% would decrease the future compensation by 1.3 million. This estimate is calculated on 81% of the global obligation.
- (h) Plan assets are located in the UK (81%), in Norway (13%) and in France (6%). The average expected return on assets is determined based on long term return by asset category assumptions at December 31, 2009. The average expected return on assets is 5.77%. For the UK, this return is given by asset category: 6.9% for stocks, 5.1% for bonds, 6.9% for property and 3.5% other.

Plan assets are placed mainly in stocks, bonds and cash. Actuarial gains and losses on plan assets correspond to the difference between actual and expected return on plan assets (2.4 million in 2009, (5.7) million in 2008 and (1.0) million in 2007). A decrease of 0.25% of the expected return on assets rate would result in a decrease of 0.1 million of the expected return of assets in 2010. In 2009, the actual return on plan assets amounts to 4.1 million,

corresponding to 1.7 million expected return and 2.4 million experience actuarial gains.

Estimated contributions to plan assets in 2010 amount to 5 million.

NOTE 17 OTHER NON-CURRENT LIABILITIES

Detail of other non-current liabilities is as follows:

	December 31,			
	2009	2008	2007	
	(in millions of euros)			
Deposit and guarantees	1.2	1.4	1.2	
Research and development subsidies	5.2	5.5	5.4	
Profit sharing scheme	25.5	23.0	20.4	
Other non-current liabilities	31.9	29.9	27.0	

NOTE 18 CONTRACTUAL OBLIGATIONS. COMMITMENTS AND CONTINGENCIES

Contractual obligations capital leases

The Group leases land, buildings and geophysical equipment under capital lease agreements expiring at various dates during the next five years. In addition, the Group operates seismic vessels under charter agreements over one to eight year periods.

On June 13, 2008, CGGVeritas Services SA entered into a lease agreement with Genefim and Finamur to finance the construction of Services new headquarters in Massy. A construction contract has been entered into between the two lessors, which own the building, and Bouygues Immobilier. The total value of the contract is approximately 104 million and it will take effect as of the building s completion, i.e. in 2010 and for a twelve-year period. CGGVeritas Services SA has a purchase option exercisable from the end of the sixth year until the end of the

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NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (continued)

lease agreement. In 2009, an amendment was signed following the decision to enter into an interest rate swap contract.

Contractual obligations operating leases

Other lease agreements relate primarily to operating leases for offices and computer equipment.

Rental expense was 352.6 million in 2009, 311.6 million in 2008, 236.8 million in 2007.

Contractual obligations present payments in future periods

The following table presents payments in future periods relating to contractual obligations as of December 31, 2009:

		Pay	Payments due by period		
	Less than 1 year	2-3 years (in million	4-5 years as of euros)	After 5 years	Total
Long-term debt obligations:					
Repayments: fixed rates				881.5	881.5
Repayments: variables rate(3)	60.7	48.4	359.2		468.3
Bonds and senior facilities interests	72.2	144.4	144.4	93.2	454.2
Total Long-term debt flows Capital Lease Obligations (in operation):	132.9	192.8	503.6	974.7	1,804.0
Capital Lease Obligations : fixed rates	38.5	21.0	9.5	3.0	72.0
Capital Lease Obligations : variables ratés)	18.4	26.8	4.8	0.8	50.8
Total Capital Lease Obligations	56.9	47.8	14.3	3.8	122.8
Operating Leases (in operation)	129.0	181.3	134.6	71.2	516.1
Total Contractual Obligations(b)	318.8	421.9	652.5	1,049.7	2,442.9

⁽a) Payments are based on the variable rates applicable as of December 31, 2009,

The following table presents reconciliation between capital lease obligations and capital lease debts as of December 31, 2009:

After

⁽b) Payments in foreign currencies are converted in euros at December 31, 2009 exchange rates.

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	Less than 1 year	1-5 years (in millions	5 years s of euros)	Total
Capital Lease Obligations	56.9	62.1	3.8	122.8
Discounting	3.1	6.7	0.9	10.7
Capital lease debt (see note 13)	53.8	55.4	2.9	112.1

Other commitments

Outstanding commitments at December 31, 2009 include the following:

	December 31,			
	2009	2008	2007	
	(in millions of euros)			
Guarantees issued in favor of clients ^(a)	297.2	271.5	338.7	
Guarantees issued in favor of banks ^(b)	52.5	38.7	19.4	
Other guarantees and commitments ^(c)	468.8	92.5	35.4	
Total	818.5	402.7	393.5	

- (a) Guarantees issued in favor of clients relate mainly to guarantees issued by the Company to support bids made at the subsidiaries level.
- (b) Guarantees issued in favor of banks related mainly to guarantees issued by the Company to support credit facilities made at the subsidiaries level.

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NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (continued)

(c) Other guarantees relate primarily to guarantees issued by the Company on behalf of subsidiaries and affiliated companies in favor of customs or other governmental administrations.

In 2009, CGGVeritas SA delivered a guarantee in favor of Eidesvik as security for the fulfillment of Exploration Investment Resources II obligations according to the time charter agreement signed in May 2009. This guarantee amounts to 371 million.

The duration of the guarantees and commitments is as follows:

	Due date					
	Less than			After		
	1 year	(in mi	years 4-5 years 5 years (in millions of euros)		Total	
Guarantees issued in favor of clients	223.1	17.7	56.4		297.2	
Guarantees issued in favor of banks	52.5				52.5	
Other guarantees and commitments	76.3	20.5	0.1	371.9	468.8	
Total	351.9	38.2	56.5	371.9	818.5	

In addition, the Group s agreements for the disposal of certain activities contain customary, reciprocal warranties and indemnities.

On October 9, 2009, we exercised the extension option of our time charter agreement with Eidesvik for the seismic vessel *Vantage*. The time charter agreement was extended for a period of two years starting April 2010 corresponding to a total commitment of approximately U.S.\$15 million.

In 2008, CGGVeritas and Eidesvik amended their agreement for Eidesvik to supply to CGGVeritas two X-Bow vessels to be newly built, for a total contract value of approximately U.S.\$420 million (U.S.\$377 million previously). On May 29, 2009, CGGVeritas and Eidesvik amended their 12-year time charter agreement to postpone the date of delivery of two newly-built seismic vessels to the second half of 2010 and 2011.

In 2008, in connection with the acquisition of Wavefield, CGGVeritas SA deposited in cash the equivalent of the banking guarantee issued in accordance with the provisions of Chapters 6-10 of the Norwegian Securities Trading Act., the cash refund being subject to the waiver of the guarantee, for NOK639 million (65 million). This deposit is nil as of December 31, 2009.

In 2008, CGGVeritas signed a Letter of Intent to charter from Swire Pacific Offshore a newly built 2D seismic vessel the *Pacific Finder*. The contract value amounts to approximately U.S.\$83 million over a period of eight years. At the term of the eight years charter, CGGVeritas has both a purchase option and an option for another eight years charter extension. The seismic vessel should be delivered early 2011.

The Group has no off-balance sheet obligations under IFRS that are not described above.

Legal proceedings, claims and other contingencies

The Group is a defendant in a number of legal proceedings arising in the ordinary course of business and has various unresolved claims pending. The outcome of these lawsuits and claims is not known at this time. The Group believes that the resulting liability, if any, net of amounts recoverable from insurance or other sources will not have a material adverse effect on its consolidated results of operations, financial position or cash flows.

On July 7, 2008, we brought suit against Arrow Seismic ASA in order to seek compensation for the loss we suffered (approximately U.S.\$70 million at the date of the claim) following Arrow Seismic ASA s withdrawal from negotiations for the construction of a 3D seismic vessel. The negotiations were terminated after Arrow Seismic ASA was acquired by PGS. Discussions between us and Arrow Seismic ASA were at such an advanced stage that, in the Group s view, the parties were contractually committed. A judgment was rendered on April 8, 2009 in favor of Arrow Seismic ASA. CGGVeritas has decided not to appeal.

On October 20, 2006, a complaint was filed by ION against our subsidiary, Sercel Inc., in the United States District Court for the Eastern District of Texas. The complaint alleged that several of Sercel Inc. s seismic data acquisition products that include micro electromechanical systems (MEMS) infringe a U.S. patent allegedly owned by ION. During 2008, the discovery was completed and the Court provided a claim construction opinion. The court has found that three of the seven claims of the patent are invalid for indefiniteness and one claim is not infringed. Notwithstanding the jury decision of January 2010 (see Note 30), we do not believe this litigation will eventually

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COMPAGNIE GENERALE DE GEOPHYSIQUE-VERITAS, S.A.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (continued)

have a material adverse effect on our financial position or profitability. Thus, no provision was recorded in the consolidated financial statements, except for the fees related to prepare the defense.

The Company has been sued by Parexpro (Portugal), for termination without cause of employment agreements and solicitation of a significant number of highly qualified staff in the field of reservoir evaluation, misappropriation of confidential information and documentation, clients, and loss of profits resulting there from. In October 2003, the Lisbon Commercial Court declared itself unqualified to give a decision on this issue. The company Parexpro appealed on this decision. In 2005, Lisbon Appeal Court confirmed the decision of Lisbon Commercial Court and Parexpro introduced a new assignation on the Lisbon Civil Court, targeting the same persons and companies on the same basis. This action is still being processed.

The Company does not expect this claim to have any material impact on the Group s results of operation, financial position, or cash flows. Thus, no provision was recorded in the consolidated financial statements.

NOTE 19 ANALYSIS BY OPERATING SEGMENT AND GEOGRAPHIC ZONE

Financial information by operating segment is reported in accordance with the internal reporting system and shows internal segment information that is used to manage and measure the performance of CGGVeritas. We divide our business into two operating segments, geophysical services and geophysical equipment.

Our geophysical services segment comprises:

Land contract: seismic data acquisition for land, transition zones and shallow water undertaken by us on behalf of a specific client;

Marine contract: seismic data acquisition marine undertaken by us on behalf of a specific client;

Multi-client land and marine: seismic data acquisition undertaken by us and licensed to a number of clients on a non-exclusive basis; and

Processing & Imaging: processing and imaging and interpretation of geophysical data, data management and reservoir studies for clients.

Our equipment segment, which we conduct through Sercel Holding S.A. and its subsidiaries, is our manufacturing and sales activities for seismic equipment used for data acquisition, both on land and marine.

Inter-company sales between the two segments are made at prices approximating market prices and relate primarily to equipment sales made by the geophysical equipment segment to the geophysical services segment. These inter-segment sales, the related operating income recognized by the geophysical equipment segment, and the related effect on capital expenditures and depreciation expense of the geophysical services segment are eliminated in consolidation and presented in the column Eliminations and Adjustments in the tables that follow.

Operating income represents operating revenues and other operating income less expenses of the relevant industry segment. It includes non-recurring and unusual items, which are disclosed in the operating segment if material. General corporate expenses, which include Group management, financing, and legal activities, have been included in

the column Eliminations and Adjustments in the tables that follow. The Group does not disclose financial expenses or revenues by operating segment because these items are not followed by the segment management and because financing and investment are mainly managed at the corporate level.

Identifiable assets are those used in the operations of each industry segment. Unallocated and corporate assets consist primarily of financial assets, including cash and cash equivalents. Due to the constant changes in work locations, the group does not track its assets based on country of origin or ownership.

Identifiable liabilities are those used in the operations of each industry segment. Unallocated and corporate liabilities consist primarily of corporate financial debts.

In 2009, the Group s two most significant customers accounted for 6.8% and 5.3% of the Group s consolidated revenues compared with 3.9% and 3.8% in 2008 and 4.5% and 2.8% in 2007.

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COMPAGNIE GENERALE DE GEOPHYSIQUE-VERITAS, S.A.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (continued)

Analysis by operating segment

2009	Geophysical services	Geophysical equipment (in millio	Eliminations and Adjustments ons of euros)	Consolidated Total
Revenues from unaffiliated customers Inter-segment revenues	1,708.5 0.5	524.7 91.5	(92.0)	2,233.2
Operating revenues Other income from ordinary activities	1,709.0 4.3	616.2 3.2	(92.0)	2,233.2 7.5
Total income from ordinary activities	1,713.3	619.4	(92.0)	2,240.7
Operating income (loss)	(258.8)	133.8	$(35.6)^{(a)}$	(160.6)
Equity income (loss) of investees Capital expenditures ^(b) Depreciation and amortization ^(c) Assets write-downs ^(d) Investments in equity method companies Identifiable assets Unallocated and corporate assets	7.4 420.5 (469.1) (334.8) 17.1 3,937.8	0.9 33.9 (28.8) 4.0 735.5	(33.3) 20.4 (336.7)	8.3 421.1 (477.5) (334.8) 21.1 4,336.6 584.6
Total assets				4,921.2
of which equity method companies				5.3
Identifiable liabilities	836.5	250.9	(133.8)	953.6
Unallocated and corporate liabilities				1,266.1
Total liabilities				2,219.7

⁽a) Includes general corporate expenses of 30.9 million for year ended December 31, 2009.

⁽b) Includes (i) investments in multi-client surveys of 229.3 million, (ii) equipment acquired under capital lease of 22.2 million, (iii) capitalized development costs in the Services segment of 12.8 million, and (iv) capitalized development costs in the Equipment segment of 1.5 million for year ended December 31, 2009.

⁽c) Includes multi-client surveys depreciation of 289.3 million for year ended December 31, 2009.

(d) Includes multi-client surveys impairment of 63.8 million (Note 10), vessel and seismic assets write-down of 53.4 million (Note 21) and goodwill impairment of 217.6 million for year ended December 31, 2009 (Note 11).

2008	Geophysical services	equipment	Eliminations and Adjustments ons of euros)	Consolidated Total
Revenues from unaffiliated customers Inter-segment revenues	1,837.3 0.6	765.2 66.9	(67.5)	2,602.5
Operating revenues Other income from ordinary activities	1,837.9	832.1 1.7	(67.5)	2,602.5 1.7
Total income from ordinary activities	1,837.9	833.8	(67.5)	2,604.2
Operating income (loss)	353.0	268.1	$(80.5)^{(a)}$	540.6
Equity income (loss) of investees Capital expenditures ^(b) Depreciation and amortization ^(c) Identifiable assets Unallocated and corporate assets	6.0 504.2 (467.7) 4,561.1	(3.0) 26.3 (22.5) 767.1	(25.3) (4.1) (289.0)	3.0 505.2 (494.3) 5,039.2 595.0
Total assets				5,634.2
of which equity method companies				72.9
Identifiable liabilities	1,170.7	254.9	(154.0)	1,271.6
Unallocated and corporate liabilities				1,364.0
Total liabilities				2,635.6
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COMPAGNIE GENERALE DE GEOPHYSIQUE-VERITAS, S.A.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (continued)

- (a) Includes general corporate expenses of 46.7 million for year ended December 31, 2008.
- (b) Includes (i) investments in multi-client surveys of 343.4 million, (ii) no equipment acquired under capital lease, (iii) capitalized development costs in the Services segment of 11.2 million, and (iv) capitalized development costs in the Equipment segment of 2.5 million for year ended December 31, 2008.
- (c) Includes multi-client surveys amortization of 260.8 million for year ended December 31, 2008.

2007	Geophysical services	equipments	Eliminations and Adjustments ons of euros)	Consolidated Total
Revenues from unaffiliated customers	1,694.5	679.6	(100.6)	2,374.1
Inter-segment revenues	0.7	108.9	(109.6)	
Operating revenues	1,695.2	788.5	(109.6)	2,374.1
Other income from ordinary activities	0.2	1.0	, ,	1.2
Total income from ordinary activities	1,695.4	789.5	(109.6)	2,375.3
Operating income (loss)	304.9	266.2	(82.0) ^(a)	489.1
Equity income (loss) of investees	4.4	(0.2)		4.2
Capital expenditures ^(b)	614.1	25.6	(42.2)	597.5
Depreciation and amortization ^(c)	(479.2)	(19.8)	11.5	(487.5)
Identifiable assets	3,953.3	659.4	(285.7)	4,327.0
Unallocated and corporate assets				320.0
Total assets				4,647.0
of which equity method companies				44.5
Identifiable liabilities	948.4	242.7	(196.6)	994.5
Unallocated and corporate liabilities				1,226.7
Total liabilities				2,221.2

⁽a) Includes general corporate expenses of 54.3 million for year ended December 31, 2007.

- (b) Includes (i) investments in multi-client surveys of 371.4 million, (ii) no equipment acquired under capital lease, (iii) capitalized development costs in the Services segment of 5.0 million, and (iv) capitalized development costs in the Equipment segment of 3.2 million for year ended December 31, 2007.
- (c) Includes multi-client surveys amortization of 308.5 million for year ended December 31, 2007.

Analysis by geographic zone

Analysis of operating revenues by location of customers

	2009		2008 (in millions of		2007	
North America	501.5	22.5%	725.0	27.9%	734.6	30.9%
Central and South Americas	156.8	7.0%	203.2	7.8%	244.0	10.3%
Europe, Africa and Middle East	982.1	44.0%	1,045.2	40.2%	767.2	32.3%
Asia Pacific	592.8	26.5%	629.1	24.1%	628.3	26.5%
Consolidated total	2,233.2	100%	2,602.5	100%	2,374.1	100%

Analysis of operating revenues by category

	2009		2008 (in millions o	f euros)	2007	
Sales of goods	506.6	22.7%	748.9	28.8%	646.5	27.2%
Services rendered	1,581.1	70.8%	1,667.7	64.1%	1,445.1	60.9%
After-sales on multi-client surveys	134.2	6.0%	175.7	6.7%	278.0	11.7%
Leases	11.3	0.5%	10.2	0.4%	4.5	0.2%
Consolidated total	2,233.2	100%	2,602.5	100%	2,374.1	100%

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COMPAGNIE GENERALE DE GEOPHYSIQUE-VERITAS, S.A.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (continued)

NOTE 20 RESEARCH AND DEVELOPMENT EXPENSES

Analysis of research and development expenses is as follows:

	December 31,		
	2009	2008	2007
	(in millions of euros)		
Research and development costs gross, incurred	(85.1)	(68.8)	(63.0)
Development costs capitalized	14.3	13.7	8.2
Research and development expensed	(70.8)	(55.1)	(54.8)
Government grants recognized in income	8.7	11.3	3.5
Research and development costs net	(62.1)	(43.8)	(51.3)

Research and development expenditures related primarily to:

for the geophysical services segment, projects concerning data processing services and marine acquisition; and

for the equipment segment, projects concerning seismic data recording equipment.

NOTE 21 OTHER REVENUES AND EXPENSES

	December 31,		
	2009	2008	2007
	(in millions of euros		
Impairment of multi-client surveys	(63.8)		
Impairment of assets	(53.4)	(30.2)	
Restructuring costs	(27.2)	(1.4)	(0.9)
Variation of reserves for restructuring	(25.6)	(1.9)	0.3
Other non-recurring revenues (expenses)	0.3	8.3	
Non-recurring revenues (expenses) net	(169.7)	(25.2)	(0.6)
Exchange gains (losses) on hedging contracts	1.6	(9.1)	18.7
Gains (losses) on sales of assets	0.3	(2.1)	0.3
Other revenues (expenses) net	(167.8)	(36.4)	18.4

Year ended December 31, 2009

Marine restructuring plan

Due to market conditions and marine overcapacity, we introduced measures in June 2009 to restructure our marine business line. This restructuring plan has led to the de-rigging of nine seismic vessels (of which three are scheduled for 2010) and to a redundancy plan covering more than 300 persons. The total cost of the restructuring plan is 102.4 million (US\$144.0 million).

We recognized 53.4 million of vessel and related equipment write-downs, including those linked to our seismic vessels *Princess* and *Venturer*. De-rigging costs amounted to 30.2 million, including a 7.1 million reserve as of December 31, 2009. Redundancy plan costs amounted to 22.2 million, including a 20.0 million reserve as of December 31, 2009.

Gains on sales of seismic vessels amount to 3.4 million (US\$4.8 million).

Impairment of multi-client surveys

As part of the impairment test of the multi-client survey library, we recognized an impairment loss of 63.8 million (U.S.\$88.9 million) on the Veritas data library acquired before 2007, being remembered that the book value of most of those surveys was written up during the purchase price allocation performed in 2007.

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COMPAGNIE GENERALE DE GEOPHYSIQUE-VERITAS, S.A.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (continued)

Year ended December 31, 2008

The impairment of assets corresponds to the definitive impairment related to OHM investment for 22.6 million (see note 7) and to the write-off of fixed assets damaged due to the loss of propulsion incident of the *Symphony*, which occurred in April 2008. This write-off was totally offset by an insurance indemnity of 13 million in the line on the item. Other non-recurring revenues .

Restructuring costs and reserves for a total of 3.3 million related to the restructuring of Sercel Australia.

Exchange gains & losses on hedging contracts corresponded to the impact of financial hedging instruments allocated to the operating revenues of the period.

Year ended December 31, 2007

Exchange gains & losses on hedging contracts corresponded to the impact of financial hedging instruments allocated to the operating revenues of the period.

The provision for restructuring booked in 2003 was reversed for 0.3 million in 2007 once the restructuring expenses were incurred.

Gain on sale of assets included primarily a gain of 2.8 million on the disposal of Eastern Echo shares and a loss of 1.7 million on damaged seismic recording equipment of the one of our seismic vessel.

NOTE 22 COST OF FINANCIAL DEBT

Cost of financial debt includes expenses related to financial debt, composed of bonds, bank loans, capital-lease obligations and other financial borrowings, net of income provided by cash and cash equivalents.

Analysis of cost of financial debt is as follows:

	December 31,		
	2009	2008	2007
	(in millions of euros)		
Current interest expenses related to financial debt	(100.2)	(90.1)	(109.7)
Amortization of deferred expenditures on financial debts	(7.5)	(2.9)	(12.0)
Income provided by cash and cash equivalents	2.5	9.2	12.6
Cost of financial debt, net	(105.2)	(83.8)	(109.1)

As described in note 13, we issued US\$350 million principal amount of 91/2% senior notes due 2016 on June 9, 2009. Related interest expenses amounted to 13 million for fiscal year 2009.

On October 30, 2009, we repaid US\$100 million of our Term Loan B senior facility. Accelerated amortization of deferred expenditures was recorded for 2.1 million.

On May 21 and 27, 2009, we amended our US senior facilities agreement and our French revolving facility agreement, respectively. In consideration of these amendments, we repaid US\$100 million of our Term Loan B senior facility and increased the applicable margin for all borrowings under the US senior facilities and French revolving facility by 1.0%. The unamortized portion of the deferred expenditures linked to these negotiations amounted to 2.7 million.

On December 12, 2008, we repaid US\$50 million of our Term Loan B senior facility.

On June 29, 2007, we repaid US\$100 million of our Term Loan B senior facility used to finance Veritas acquisition. The unamortized portion of the deferred expenditures linked to this redemption amounted to 1.5 million.

On February 2007, we fully repaid the US\$700 million credit facility used to finance Veritas acquisition and borrowed on January 12, 2007. The unamortized portion of the deferred expenditures linked to this redemption amounted to 7.3 million and was recognized as *Cost of financial debt*.

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COMPAGNIE GENERALE DE GEOPHYSIQUE-VERITAS, S.A.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (continued)

NOTE 23 OTHER FINANCIAL INCOME (LOSS)

Analysis of other financial income (loss) is as follows:

	December 31,		
	2009	2008	2007
	(in millions of euros		
Exchange gains (losses) net	(7.7)	(7.9)	0.7
Other financial income (expenses)	(3.5)	(3.6)	(5.9)
Other financial income (loss)	(11.2)	(11.5)	(5.2)

Other financial expenses include commitment fees and tax penalties for approximately 2.2 million and 1.3 million net expenses relating to financial instruments.

NOTE 24 INCOME TAXES

Income tax

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Income tax benefit (expense) consists of:

	December 31, 2009 2008 200' (in millions of euros)		
_			
France			
Current taxes expense before use of carry-forward losses			(30.2)
Adjustments on income tax recognized in the period for prior periods ^(a)	(2.3)	0.4	(2.8)
Current taxes income after use of carry-back losses		32.1	
Deferred taxes on temporary differences ^(b)	18.1	(4.2)	(0.9)
Deferred taxes arising from previously unrecognized deferred tax on temporary			
differences			
Deferred taxes arising from previously unrecognized deferred tax income			
Total France	15.8	28.3	(33.9)
Foreign countries			
Current income taxes ^(c)	(75.2)	(112.9)	(126.0)
Adjustments on income tax recognized in the period for prior periods ^(d)	8.7	2.9	(0.5)
Deferred taxes on temporary differences for the period	31.2	(14.5)	16.8
Deferred taxes on temporary differences in the period for prior periods ^(e)	15.8	()	- · · •

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Deferred taxes on currency translation Deferred tax benefits arising from previously unrecognized tax loss	5.0 8.5	(17.5) 5.4	11.0 3.2
Total Foreign countries	(6.0)	(136.6)	(95.5)
Total income tax benefit (expense)	9.8	(108.3)	(129.4)

- (a) Corresponds to the 2007 tax audit and to the correction of 2008 carry-back.
- (b) Deferred tax asset on temporary differences in the period, recognized up to the deferred tax liabilities position.
- (c) Includes withholding taxes
- (d) Includes prior years tax adjustments amounting to 6.9 million; and the positive impact of the application of the new Norwegian tonnage tax for 1.8 million.
- (e) Corresponds to the losses carry forward recognized as deferred tax assets in the UK and amounting to 7.3 million.

The Company and its subsidiaries compute income taxes in accordance with the applicable tax rules and regulations of the numerous tax authorities where the Group operates. The tax regimes and income tax rates legislated by these taxing authorities vary substantially. In foreign countries, income taxes are often accrued based on deemed profits calculated as a percentage of sales as defined by local government tax authorities.

Due to the mobile nature of seismic acquisition activities, current relationships between the French and foreign components of such tax items are not reliable indicators of such relationships in future periods.

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COMPAGNIE GENERALE DE GEOPHYSIQUE-VERITAS, S.A.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (continued)

The reconciliation between income tax expense in the income statement and the theoretical tax charge is detailed below:

	2009 (in m	2008 illions of euro	2007 s)
Net income (loss)	(258.9)	340.0	249.6
Income tax	9.8	(108.3)	(129.4)
Income before tax	(268.7)	448.3	379.0
Differences on tax basis:			
Equity investment companies income	(8.3)	(3.0)	(4.2)
Theoretical tax basis	(277.0)	445.3	374.8
Enacted tax rate in France	34.43%	34.43%	34.43%
Theoretical tax	95.4	(153.3)	(129.0)
Differences on tax:			
Differences in tax rates between France and foreign countries	(18.8)	6.4	1.7
Non-deductible part of dividends	(0.7)	(2.8)	(0.2)
Adjustments on the tax expense recognized in the period for the previous			
years	6.4	3.3	(0.5)
Other permanent differences ^(a)	(89.0)	167.8	(15.4)
Adjustments on the deferred tax expense recognized in the period for the			
previous years	15.8		
Tax on carry-forward losses net on the French tax group not recognized in			
the income statement ^(b)	(24.9)	(92.7)	
Foreign deferred tax unrecognized on losses of the period ^(c)	(8.2)	(12.4)	(5.1)
Other unrecognized deferred tax in income statement on previous years	8.5	5.4	3.2
Income tax and deferred tax on Argas net income (equity method			
company) ^(d)	(1.6)	(0.5)	(0.7)
Deferred tax on currency translation adjustments ^(e)	5.0	(17.5)	11.0
Current and deferred tax on income subject to Norwegian tonnage tax			
system and other countries where the tax rate is nil	2.5	6.0	7.0
Others ^(f)	19.4	(18.0)	(1.4)
Income tax	9.8	(108.3)	(129.4)

⁽a) In 2009, permanent differences include primarily the impact of the goodwill impairment, amounting to 60.3 million.

In 2008, it resulted mainly from the losses on internal disposals of investments performed as part of the Services segment legal reorganization, and included a tax asset of 25 million corresponding to the 2007 carry back.

(b) In 2008 and 2009, corresponds to the deficit of the French tax group not activated due to short and medium term uncertainties in using the losses carried forward.

- (c) In 2009, corresponds to the unrecognized deferred taxes on losses for the period in Norwegian and Swiss subsidiaries regarding the marine restructuring plan.
- (d) CGGVeritas, as shareholder of Argas, is directly required to pay income tax for Argas in Saudi Arabia for its share in Argas.
- (e) Corresponds to the currency translation adjustment related to the translation in functional currency (U.S. dollar) of Norwegian and entities books in local currency.
- (f) In 2009, includes the impact of the Services segment legal reorganization. In 2008, it corresponded to unrecognized deferred tax assets on temporary differences in Norway.

Net operating loss carried forward

Net operating loss carried forward available in France and in foreign jurisdictions, and not recognized as deferred tax assets at December 31, 2009, amounted to 374.1 million and are currently scheduled to expire as follows:

		France (in million	Foreign countries as of euros)
2010 2011 and thereafter Available indefinitely Total		273.7 273.7	3.0 13.5 83.9 100.4
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COMPAGNIE GENERALE DE GEOPHYSIQUE-VERITAS, S.A.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (continued)

The Group records valuation allowances on any deferred tax asset recognized on carry forward losses for entities that have a recent history of generating losses or for which there is a dispute with tax authorities.

Deferred tax assets and liabilities

The reconciliation of net deferred tax is as follows:

	December 31,			
	2009	2008	2007	
	(in millions of euros)		s of euros)	
Non-deductible provisions (including pensions and profit sharing)	51.1	11.7	19.7	
Tangible assets	35.3	20.4	23.9	
Effect of currency translation adjustment not recognized in income statement	3.3	(8.3)	10.5	
Multi-client surveys (including deferred revenues)	(44.1)	(5.4)	(17.9)	
Assets reassessed in purchase price allocation of acquisitions	(80.7)	(102.8)	(99.1)	
Development costs capitalized	(12.7)	(11.0)	(8.5)	
Incomes and losses subject to U.S. taxation system	1.9	0.7	(17.9)	
Other deferred revenues	(9.3)	(9.6)	(0.2)	
Financial instruments	0.8	1.0	(1.6)	
Others	(7.8)	(17.7)	1.4	
Total deferred tax assets net of deferred tax (liabilities) related to timing				
differences	(62.2)	(121.0)	(89.7)	
Tax losses carried forward	15.8	6.4	13.4	
Total deferred tax assets net of deferred tax (liabilities)	(46.4)	(114.6)	(76.3)	

Tax position and tax audit

The tax audit of CGGVeritas SA by the French tax authorities covering the 2006 and 2007 fiscal years has been terminated, with no significant adjustments. An adjustment to tax on salary has been objected.

The Group has contested the tax authorities position related to the tax audit of CGGVeritas Services SA covering the 2005 and 2006 fiscal years and does not expect material consequences.

The tax audit of CGGVeritas Services Holding (US) Inc consolidated group by the US tax authorities covering the tax period ended January 12, 2007 has been terminated with no adjustment.

The Group has contested the tax authorities position related to the tax audit of CGG Americas covering fiscal years 2006 and 2007 and does not expect material consequences.

The various US State Tax and Sales and Use tax audits were terminated with no material adjustments.

CGGVeritas has litigation with Indian Tax administration regarding the application of the specific regime dedicated to activities in connection with exploration of mineral oil (subject to 4.2% withholding tax) for years 2006 to 2009. Indian Tax Administration has changed its interpretation, by asking for a 10.0% withholding tax although no new text has been issued. The whole industry being concerned, this issue will be handled by the Indian Supreme Court. The Group expects that its position is likely to prevail.

The City of Rio (Brazil) has claimed 30.6 million euros (86.6 million Brazilian reals) against Veritas do Brazil and 20.2 (57 million Brazilian reals) to CGG do Brazil concerning tax on services (ISS) relative to the years 2001 to 2008, which we contested. No new event relating to this claim occurred in 2009.

With a retroactive effect of January 1 2008, Exploration Investment Resources II opted for the new Norwegian tonnage tax system, which led to the reversal of the deferred tax liability related to the purchase price allocation of Exploration Resources acquisition for an amount of US\$3.8 million.

With a retroactive effect of January 1 2007, Exploration Vessel Resources and Exploration Vessel Resources II opted for the new Norwegian tonnage system tax which led to classifying deferred taxes on retained earnings into tax due (over a 10 years period) for an amount of NOK 44.6 million and to reverse the deferred tax liability related to the purchase price allocation of Exploration Resources acquisition of those two companies vessels for an amount of US\$8.7 million.

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COMPAGNIE GENERALE DE GEOPHYSIQUE-VERITAS, S.A.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (continued)

Effective January 1, 2007, the Group opted in the United States for a new tax amortization method for its multi-client library, based on the Geology & Geophysics method and on the long-term contract method.

NOTE 25 PERSONNEL

The analysis of personnel is as follows:

	Year ended December 31,		
	2009	2008 ^(b)	2007
Personnel employed under French contracts performing Geophysical services	962	956	893
Personnel employed under French contracts in the Equipment segment	843	854	765
Personnel employed under local contracts	5,695	6,035	5,699
Total ^(a)	7,500	7,845	7,357
Including field staff of:	1,758	1,724	1,327

(a) At December 31, 2008 the personnel of Wavefield was included for:

Personnel employed under local contracts	396
Total	396
Including field staff of	236

(b) The Personnel employed under local contracts at December 31, 2008 was adjusted to reflect changes in the definition of seasonal workers implemented in 2009.

The total cost of personnel employed by consolidated subsidiaries was 605.8 in 2009, 575.7 million in 2008, 528.3 million in 2007.

NOTE 26 DIRECTORS AND EXECUTIVE COMMITTEE MEMBERS REMUNERATION

Directors, Board and Executive Committee members remuneration was as follows:

	Year ended December 31,		
	2009 2008 (in euros)		
Short-term employee benefit paid ^(a)	4,437,927	5,270,989	5,807,202
Attendance fees	640,000	595,000	595,000
Long-term employee benefit pension)	135,124	119,507	18,314

Long-term employee benefit supplemental pension 1,270,460 1,195,530 593,102 Share-based payments(d) 5,708,145 8,506,575 8,891,212

- (a) Excludes tax on salary
- (b) Cost of services rendered and interest cost
- (c) Cost of services rendered and interest cost and amortization of past service cost on the supplemental pension implemented by the end of 2004.
- (d) Expense in the income statement related to the stock options and performance shares plans.

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COMPAGNIE GENERALE DE GEOPHYSIQUE-VERITAS, S.A.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (continued)

NOTE 27 RELATED PARTY TRANSACTIONS

The Group provides services to related parties, contracts associated with these services are concluded at arm s length. The Group also receives in counterpart services from related parties.

	2009 (in mi	2008 illions of eu	2007 (ros)
Sales of geophysical equipment to Argas Equipment rentals to Argas Charter revenues received from Veri Illuk	27.7 38.2 16.7	63.5	25.5
Charter revenues received from LDA for the Alizé	10.0	7.8	8.2
Technical consulting services to Argas Sales of geophysical equipment to JV Xian Peic	8.1 5.9	4.5 3.3	4.2
Income	106.6	79.1	37.9
Charter expenses and ship management to Norwegian Oilfield AS	22.8		
Equipment rentals from Argas	14.9		
Expenses paid for Alizé ship management to LDA	10.3	5.5	6.5
Purchases of geophysical equipment from Cybernetix	9.3	3.8	1.1
Purchases of geophysical equipment from Tronic s	5.7	7.5	8.3
Cost of services renderedby JV Xian Peic	0.6		
Expenses	63.6	16.8	15.9
Trade receivables from Norwegian Oilfield AS	8.0	16.8	
Trade receivables from Argas	6.8		
Trade receivables from Veri Illuk	1.4		
Trade accounts and notes receivable	16.2	16.8	
Loan to Eidesvik Seismic Vessel AS	4.2		
Loans to Cybernetix		2.0	
Financial assets	4.2	2.0	
Accounts payable to Argas	2.5		
Accounts payable to Norwegian Oilfield AS	0.3		
Accounts payable to Cybernetix	0.3		
Accounts payable to LDA	0.3	0.4	0.2
Trade accounts and notes payables	3.4	0.4	0.2
Future rents commitments to Eidesvik Seismic Vessels AS	371.9		

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Contractual Obligations	538.5	49.3	54.8
Future rents commitments to LDA	35.5	49.3	54.8
Future rents commitments to Norwegian Oilfield AS	131.1		

Louis Dreyfus Armateurs (LDA) provides ship management services for a portion of our fleet. In addition, LDA is the owner, together with the Group, of Geomar owner of the seismic vessel Alizé . Geomar provides vessel charter services to LDA.

Argas, JV Xian Peic, Cybernetix and Norwegian Oilfield AS are companies accounted for under the equity method.

Eidesvik Seismic Vessel AS, owner of two X-BOW vessels currently under construction, is accounted for under the equity method since December 31, 2009.

Tronic s is 16% owned by the group.

No credit facility or loan was granted to the Company by shareholders during the three years.

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COMPAGNIE GENERALE DE GEOPHYSIQUE-VERITAS, S.A.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (continued)

NOTE 28 SUPPLEMENTARY CASH FLOW INFORMATION

In 2009, depreciation and amortization include 217.6 impairment of goodwill (see note 11).

Acquisitions in 2009 included 30.1% of Wavefield shares subject to the mandatory offer at December 31, 2008 for 62.1 million, our 49% share in Eidesvik Seismic Vessel AS for 17.1 million and additional 37% shares of Multifield acquired for 2.9 million.

Acquisitions in 2008 included Quest Geo Solutions for 4.4 million acquired cash, Metrolog for 21.5 million, and Wavefield for (19.9) million acquired cash. These reflect total consideration 206.6 million less the 25.8 million cash held by Wavefield and less the fair value of the increase in the capital of CGGVeritas for 139.0 million, and the debt to the minority interests corresponding to the 30.1% not yet acquired at December 31, 2008 for 62.1 million.

The 1,019.1 million total acquisition in 2007 corresponded to the net investment of 993.1 million for the acquisition of Veritas (Total consideration less the 97.4 million cash held by Veritas and less the increase in the capital of CGGVeritas for 1,435.8 million), the acquisition of OHM for 22.9 million and Cybernetix shares for 3.1 million.

Proceeds from sales of assets corresponded to the sale of Ardiseis shares in 2008 and Eastern Echo shares in 2007.

The Financial expenses paid for 2009, 2008 and 2007 included mainly fees and interest related to the Term Loan B senior facility, and the senior notes (see note 13).

The Impact of changes in exchange rate on financial items corresponds notably to the elimination of the unrealized exchange gains (losses) resulting from the gross financial debt in U.S. dollars located in those subsidiaries whose functional currency is euro;

Non-cash investing and financing transactions that are excluded from the consolidated statements of cash flows consisted of the following:

Year en	ded Decem	ber 31,
2009	2008	2007
(in m	illions of e	uros)
22.2		0.1

Equipment acquired under capital leases

The cash and cash equivalents are composed as follows:

	Year er	Year ended December 31,	
	2009	2008	2007
	(in m	illions of eu	ros)
Cash	382.5	422.4	169.3
Cash equivalents	97.8	77.5	85.0

Restricted cash 17.0

Total cash and cash equivalents

480.3 516.9

254.3

At December 31, 2008, the restricted cash corresponded to the part of the cash and cash equivalent of Wavefield pledged in favor of financial institutions pursuant to the guarantees issued to clients in the normal course of business.

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COMPAGNIE GENERALE DE GEOPHYSIQUE-VERITAS, S.A.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (continued)

NOTE 29 EARNINGS PER SHARE

The following reflects the income and the share data used in the basic and diluted earnings per share computations:

	2009 (in millions of e	Year 2008 uros, excepted pe	2007 ⁽¹⁾ r share data)
Net income attributable to shareholders ^(a)	(264.3)	332.8	245.5
Effect of dilution	(204.3)	332.6	243.3
Ordinary shares outstanding at the beginning of the year ^(b)	150,617,709	137,253,790	87,989,440
Weighted average number of ordinary shares outstanding			
during the year ^(c)	246,767	656,598	46,577,700
Weighted average number of ordinary shares outstanding ^(d)			
=(b)+(c)	150,864,476	137,910,388	134,567,140
Dilutive potential shares from 2000 stock options			27,000
Dilutive potential shares from 2001 stock options		112,782	238,870
Dilutive potential shares from 2002 stock options	40,366	162,126	207,755
Dilutive potential shares from 2003 stock options	241,800	304,524	369,015
Dilutive potential shares from 2006 stock options	(2)	(2)	150,275
Dilutive potential shares from 2007 stock options	(2)	(2)	(2)
Dilutive potential shares from 2008 stock options	(2)	(2)	
Dilutive potential shares from 2009 stock options	(2)		
Total dilutive potential shares from stock options	282,166	579,432	992,915
Dilutive potential shares from 2006 performance shares			
allocation			249,250
Dilutive potential shares from 2007 performance shares			
allocation		252,625	269,690
Dilutive potential shares from 2008 performance shares			
allocation		322,438	
Dilutive potential shares from 2009 performance shares	64 700		
allocation	61,523		
Total dilutive potential shares from performance shares	(1.502	575 062	510.040
allocation	61,523	575,063	518,940
Dilutive weighted average number of shares outstanding			
adjusted when dilutive ^(e)	151,208,165	139,064,883	136,078,995
Earning per share			
Basic(a)/(d)	(1.75)	2.41	1.82
Diluted ^{(a)/(e)}	(1.75)	2.39	1.80

- (1) For the year ended December 31, 2007, number of shares and dilutive potential shares from stock options have been restated according the five-for-one split stock effective on June 3, 2008. As a consequence, number of shares and dilutive potential shares from stock options have been multiplied by 5.
- (2) Exercise price of this stock options was higher than the average run stock exchange of the share.

NOTE 30 SUBSEQUENT EVENTS

On January 22, 2010, we sold our seismic vessel *Harmattan*.

On January 29, 2010, a Texarkana jury found that Sercel Inc. infringed United States Patent No. 5,852,242 and that ION was entitled to \$25.2 million in lost profits. Sercel Inc. will ask the Court to overturn the jury s finding on several grounds, including ION s failure to prove by a preponderance of the evidence that the patent was infringed by Sercel Inc. and the invalidity of the patent due to ION s failure to disclose in the patent the best way of making the invention. The Court has asked the parties to brief these issues by April 2010, and Sercel does not expect any further action from the Court until this briefing is completed. The Court had previously found the product claims of the patent invalid, and one of the claims for a method of manufacturing not infringed. Sercel is confident that the products do not infringe any valid claims of the patent at in question.

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COMPAGNIE GENERALE DE GEOPHYSIQUE-VERITAS, S.A.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (continued)

We do not believe this litigation will eventually have a material adverse effect on our financial position or profitability. Thus, no provision was recorded in the consolidated financial statements, except for the fees related to prepare the defense.

On February 9, we early exercised our purchase option for NOK250 million for the seismic vessel *Geo Challenger*. We also sent a termination notice for the *Pacific Titan*.

NOTE 31 LIST OF PRINCIPAL CONSOLIDATED SUBSIDIARIES AS OF DECEMBER 31, 2009

Certain dormant or small subsidiaries of the Group have not been included in the list below.

Siren Number ^(a)	Consolidated companies	Head Office	% of interest
	CGGVeritas Services Holding B.V.	Amsterdam, The Netherlands	100.0
	CGGVeritas Services (UK) Holding B.V.	Amsterdam, The Netherlands	100.0
	CGGVeritas Services Holding (Latin America) B.V.	Amsterdam, The Netherlands	100.0
403 256 944	CGGVeritas Services SA	Massy, France	100.0
410 072 110	CGG Explo SARL	Massy, France	100.0
413 926 320	Geomar SAS	Paris, France	49.0
	CGGVeritas International SA	Geneva, Switzerland	100.0
	CGG Marine Resources Norge AS	Oslo, Norway	100.0
	Wavefield Inseis ASA	Oslo, Norway	100.0
	Multifield Geophysics AS	Bergen, Norway	86.0
	CGGVeritas Services (Norway) AS	Bergen, Norway	100.0
	Exploration Investment Resources II AS	Bergen, Norway	100.0
	Exploration Vessel Resources AS	Bergen, Norway	100.0
	CGGVeritas Services (UK) Ltd	Crawley, United Kingdom	100.0
	Veritas DGC Limited	Crawley, United Kingdom	100.0
	Veritas Geophysical Limited	Crawley, United Kingdom	100.0
	Wavefield Exploration Ltd	London, United Kingdom	100.0
	Viking Global Offshore Limited	St Helier, Jersey	100.0
	Geoexplo	Almaty, Kazakhstan	100.0
	Veritas Caspian LLP	Almaty, Kazakhstan	50,0
	CGG Vostok	Moscow, Russia	100.0
	CGG do Brasil Participações Ltda	Rio do Janeiro, Brazil	100.0
	Veritas do Brasil Ltda	Rio do Janeiro, Brazil	100.0
	Veritas DGC Land Guatemala SA	Guatemala	100.0
	CGGVeritas Services de Mexico SA de CV	Mexico City, Mexico	100.0
	Veritas DGC (Mexico) S. de R.L. de CV	Mexico City, Mexico	100.0
	Veritas Servicios Geofisicos S. de R.L. de CV	Tabasco, Mexico	100.0
	Veritas Geoservices Ltd Sa	Caracas, Venezuela	100.0
	Veritas Geophysical (Chile) SA	Chili	100.0

Exgeo CA	Caracas, Venezuela	100.0
CGGVeritas Services Holding (U.S.) Inc	Delaware, United States	100.0
CGGVeritas Services (U.S.) Inc	Delaware, United States	100.0
CGGVeritas Land (U.S.) Inc	Delaware, United States	100.0
CGG Americas Inc.	Texas, United States	100.0
Alitheia Resources Inc	Delaware, United States	100.0
Veritas DGC Asia Pacific Ltd	Delaware, United States	100.0
Veritas Geophysical (Mexico) LLC	Delaware, United States	100.0
Veritas Investments Inc	Delaware, United States	100.0
Viking Maritime Inc	Delaware, United States	100.0
Wavefield Aim Inc.	Delaware, United States	100.0
CGG Canada Services Ltd.	Calgary, Canada	100.0
CGGVeritas Services (Canada) Inc	Alberta, Canada	100.0
CGGVeritas Services (Canada) Partnership	Alberta, Canada	100.0
Hampson Russel GP Inc	Alberta, Canada	100.0
Hampson Russel Limited Partnership	Alberta, Canada	100.0
Veritas MacKenzie Delta Ltd	Alberta, Canada	100.0

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COMPAGNIE GENERALE DE GEOPHYSIQUE-VERITAS, S.A.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (continued)

Siren Number ^(a)	Consolidated companies	Head Office	% of interest
	Veritas Geophysical (Canada) Corporation	Nova Scotia, Canada	100.0
	Veritas Geophysical III	Cayman Islands	100.0
	Veritas Geophysical IV	Cayman Islands	100.0
	CGGVeritas Services (Australia) Pty Ltd	Perth, Australia	100.0
	CGG Australia Services Pty Ltd.	Perth, Australia	100.0
	Wavefield Inseis Australia Pty Ltd.	Perth, Australia	100.0
	CGGVeritas Services (Singapore) Pte Ltd	Singapore	100.0
	Wavefield Inseis Singapore Pte Ltd	Singapore	100.0
	CGGVeritas Services (Malaysia) Sdn. Bhd	Kuala Lumpur, Malaysia	65,0
	PT CGG Indonesia	Djakarta, Indonesia	95,0
	P.T. Veritas DGC Mega Pratama	Djakarta, Indonesia	80,0
	CGGVeritas Services India Private Ltd	New Delhi, India	100.0
	CGGVeritas Technology Services (Beijing) Co. Ltd.	Beijing, China	100.0
	Ardiseis FZCO	Dubai, United Arab Emirates	51,0
	CGGVeritas Services(B) Sdn. Bhd	Brunei	100.0
	Veritas Geophysical (Nigeria) Limited	Lagos, Nigeria	60,0
	CGG (Nigeria) Ltd.	Lagos, Nigeria	100.0
866 800 154	Sercel Holding SA	Carquefou, France	100.0
378 040 497	Sercel SA	Carquefou, France	100.0
	Sercel England Ltd.	Somercotes, United Kingdom	100.0
	Vibration Technologies Ltd.	Stirlingshire, United Kingdom	100.0
	Quest Geo Solutions Limited	Hampshire, United Kingdom	100.0
	Optoplan AS	Trondheim, Norway	100.0
	Seismic Support Services	Moscow, Russia	100.0
	Sercel Inc.	Tulsa, United States	100.0
	Sercel Canada Ltd.	Calgary, Canada	100.0
	Sercel Australia	Sydney, Australia	100.0
	Hebei Sercel JunFeng(b)	Hebei, China	51.0
	Sercel Beijing Technology	Beijing, China	100.0
	Sercel Singapore Pte Ltd.	Singapore	100.0

⁽a) Siren number is an individual identification number for company registration purposes under French law.

NOTE 32 CONDENSED CONSOLIDATING INFORMATION FOR CERTAIN SUBSIDIARIES

⁽b) Sercel JunFeng is fully consolidated since, according to the management agreement, the Group has operating control of the company.

At December 31, 2009 the obligations to pay our outstanding Senior Notes are guaranteed by certain subsidiaries: CGG Canada Services Ltd, CGG Americas Inc., CGG Marine Resources Norge A/S, CGGVeritas Services Holding Inc, Alitheia Resources Inc, Veritas DGC Asia Pacific Ltd., CGGVeritas Land (US) Inc., CGGVeritas Services (US) Inc., Veritas Geophysical (Mexico) LLC, Veritas Investments Inc., Viking Maritime Inc., CGGVeritas Services Holding BV as the Services guarantors , and Sercel Inc., Sercel Australia Pty Ltd and Sercel Canada Ltd as the Equipment guarantors .

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COMPAGNIE GENERALE DE GEOPHYSIQUE-VERITAS, S.A.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (continued)

The following table presents condensed consolidated financial information in IFRS for the year ended December 31, 2009 for the Company, the Guarantor subsidiaries, the Non-Guarantor subsidiaries and the Eliminations to arrive at CGGVeritas on a consolidated basis.

IFRS	CGG Veritas	Services Guarantors		Non Guarantors ons of euros)	Consolidation Adjustments	Group Consolidated
Goodwill		1,705.5	48.0	114.6		1,868.1
Intangible assets (including multi client surveys) Property, plant and	0.4	429.9	3.6	343.5	(48.5)	728.9
equipment	3.1	369.7	36.5	318.8	(50.4)	677.7
Investment in affiliates	2,644.0	662.1	0.4	197.5	(3,504.0)	
Other non current assets	559.2	23.9		153.3	(527.2)	209.2
Current assets	873.7	513.3	220.0	1,626.4	(1,796.1)	1,437.3
Total assets	4,080.4	3,704.4	308.5	2,754.1	(5,926.2)	4,921.2
Financial debt (including bank overdrafts, current and non current portion) Other non current liabilities	915.5	912.6	1.0	174.6	(604.7)	1,399.0
(excluding financial debt)		140.2	7.7	113.6	(4.3)	257,2
Current liabilities (excluding current portion of debt)	463.4	758.9	40.4	1,037.8	(1,737.0)	563,5
Total liabilities (excluding equity)	1,378.9	1,811.7	49.1	1,326.0	(2,346.0)	2,219.7
Equity	2,701.5	1,892.7	259.4	1,428.1	(3,580.2)	2,701.5
Operating revenues Depreciation and	11.7	376.7	232.2	2,263.3	(650.7)	2,233.2
amortization	1.2	326.9	8.6	496.6	(21.0)	812.3
Operating income (loss)	9.9	68.2	33.9	81.5	(354.1)	(160.6)
Equity in income of affiliates	(268.8)	(153.1)		28.0	393.9	
Net income (loss) group share	(258.9)	(13.2)	26.9	121.1	(134.8)	(258.9)
Cash flow from operating activities	1.8	516.3	32.1	102.9	(36.3)	616.8
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Cash flow from investing activities	(189.3)	(431.1)	(11.9)	(2.3)	154.9	(479.7)
Cash flow from financing activities	246.6	(120.2)	(24.3)	(157.2)	(111.9)	(167.0)
Effect of exchange rates on cash					(6.7)	(6.7)
Cash at opening	232.7	64.4	16.3	203.5		516.9
Cash at closing	291.8	29.4	12.2	146.9		480.3
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COMPAGNIE GENERALE DE GEOPHYSIQUE-VERITAS, S.A.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (continued)

The following tables present condensed consolidated financial information in IFRS for the year ended December 31, 2008 and December 31, 2007.

IFRS	CGG Veritas	Services Guarantors		Non Guarantors ns of euros)	Consolidating Adjustments	Group Consolidated
Goodwill		1,782.1	45.0	233.8	(5.9)	2,055.1
Intangible assets (including multi client surveys) Property, plant and	0.3	479.5	5.8	374.0	(39.6)	820.0
equipment	3.8	360.0	33.5	492.5	(67.3)	822.4
Investment in affiliates	1,979.6	295.1	4.0	321.3	(2,600.0)	
Other non current assets	691.4	59.2		215.5	(757.8)	208.3
Current assets	462.8	372.2	214.1	1,453.1	(773.8)	1,728.4
Total assets	3,137.9	3,348.1	302.4	3,090.2	(4,244.4)	5,634.2
Financial debt (including bank overdrafts, current and						
non current portion) Other non current liabilities	768.0	1,162.2	1.2	348.8	(734.2)	1,546.0
(excluding financial debt) Current liabilities (excluding	11.7	200.7	7.8	117.4	(1.6)	336.0
current portion of debt)	274.6	204.1	49.4	1,134.1	(908.6)	753.6
Total liabilities (excluding equity)	1,054.3	1,567.0	58.4	1,600.3	(1,644.4)	2,635.6
Equity	2,083.6	1,781.2	244.0	1,489.9	(2,600.0)	2,998.6
Operating revenues Depreciation and	27.8	585.2	389.8	2,419.5	(811.7)	2,602.5
amortization	24.1	275.4	10.6	210.7	(26.5)	494.3
Operating income (loss)	(330.3)	184.9	79.9	390.3	215.9	540.6
Net income (loss) group share	(98.1)	89.7	55.5	317.2	(24.2)	340.0
Cool floor form and						
Cash flow from operating activities Cash flow from investing	190.0	392.8	32.5	430.0	(159.1)	885.6
activities	(30.5)	(1,525.3)	(10.5)	(215.8)	1,278.6	(503.5)
	(1,339.8)	1,162.2	(8.5)	(162.8)	210.0	(138.9)

Cash flow from financing activities

Cash at opening	103.9	17.4	2.9	130.0	254.3
Cash at closing	232.7	64.4	16.3	203.4	516.9

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COMPAGNIE GENERALE DE GEOPHYSIQUE-VERITAS, S.A.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (continued)

IFRS	CGG Veritas	Services Guarantors	Equipment Guarantors (in millio	Non Guarantors ons of euros)	Consolidating Adjustments	Group Consolidated
Goodwill		1,688.7	45.2	201.0	(7.0)	1,928.0
Intangible assets (including multi client surveys) Property, plant and	0.2	396.4	10.3	310.2	(36.6)	680.5
equipment	12.7	334.6	29.3	344.5	(61.1)	660.0
Investment in affiliates	1,999.4	257.8	3.7	307.9	(2,568.8)	
Other non current assets	575.9	257.0	0.1	128.7	(803.8)	157.9
Current assets	324.5	162.0	181.5	1,198.2	(645.6)	1,220.6
Total assets	2,912.7	3,096.6	270.1	2,490.5	(4.122.9)	4,647.0
Financial debt (including bank overdrafts, current and						
non current portion) Other non current liabilities	636.6	1,028.1	1.3	272.9	(577.9)	1,361.0
(excluding financial debt) Current liabilities (excluding	(1.3)	161.0	12.2	94.2	(4.9)	261.2
current portion of debt) Total liabilities (excluding	225.9	279.9	67.6	862.6	(836.7)	599.2
equity)	861.2	1,468.9	81.1	1,229.7	(1,419.5)	2,221.4
Operating revenues Depreciation and	34.8	618.1	362.1	2,136.8	(777.7)	2,374.1
amortization	0.6	198.1	9.8	296.7	(17.6)	487.6
Operating income (loss) Net income (loss) group	(50.7)	191.4	70.9	363.5	(85.9)	489.1
share	6.4	45.2	51.0	290.7	(143.6)	249.6
Cash flow from operating						
activities Cash flow from investing	(4.1)	178.6	9.5	411.7	51.6	647.3
activities Cash flow from financing	(424.9)	(1,462.6)	(12.6)	(239.7)	566.7	(1,573.1)
activities	372.3	1,094.8	0.1	(138.0)	(379.1)	950.2
Cash at opening	201.2	4.4	6.2	40.0	(2,7,1)	251.8
Cash at closing	103.9	17.4	2.9	130.1		254.3

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