

Eaton Corp plc  
Form 11-K  
June 22, 2016

UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION

Washington, DC 20549

FORM 11-K

Annual Report Pursuant to Section 15(d) of the  
Securities Exchange Act of 1934

Annual report pursuant to Section 15(d) of the Securities Exchange Act of 1934

For the fiscal year ended December 31, 2015

Or

Transition report pursuant to Section 15(d) of the Securities Exchange Act of 1934

For the transition period from \_\_\_\_\_ to \_\_\_\_\_

Commission file number 000-54863

A. Full title of the plan and the address of the plan, if different from that of the issuer named below:

Eaton Personal Investment Plan

B. Name of issuer of the securities held pursuant to the plan and the address of its principal executive office:

Eaton Corporation plc  
Eaton House  
30 Pembroke Road  
Dublin 4, Ireland

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SIGNATURES

The Plan. Pursuant to the requirements of the Securities Exchange Act of 1934, the trustees (or other persons who administer the employee benefit plan) have duly caused this annual report to be signed on its behalf by the undersigned hereunto duly authorized.

EATON PERSONAL INVESTMENT  
PLAN

Date:

~~By~~ Eaton Pension Administration Committee  
2016

~~By~~ K. D. Semelsberger  
K. D. Semelsberger  
Senior Vice President and Controller  
Eaton Corporation

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EATON PERSONAL INVESTMENT PLAN

FINANCIAL STATEMENTS  
WITH  
REPORT OF INDEPENDENT  
REGISTERED PUBLIC ACCOUNTING FIRM

December 31, 2015

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REPORT OF INDEPENDENT REGISTERED ACCOUNTING FIRM

The Pension Administration Committee and the  
Pension Investment Committee - Eaton

We have audited the accompanying Statement of Net Assets Available for Benefits of the Eaton Personal Investment Plan ("Plan") as of December 31, 2015 and 2014, and the related Statements of Changes in Net Assets Available for Benefits for the years then ended. These financial statements are the responsibility of the Plan'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 audits to obtain reasonable assurance about whether the financial statements are free of material misstatement. The Plan is not required to have, nor were we engaged to perform, an audit of its internal control over financial reporting. Our audits included consideration of internal control over financial reporting as a basis for designing audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Plan's internal control over financial reporting. Accordingly, we express no such opinion. An audit also 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 net assets available for benefits of the Plan as of December 31, 2015 and 2014, and the changes in net assets available for benefits of the Plan for the years then ended, in conformity with accounting principles generally accepted in the United States of America.

The supplemental Schedule of Assets Held for Investment Purposes at End of Year as of December 31, 2015 has been subjected to audit procedures performed in conjunction with the audit of the Plan's financial statements. The supplemental schedule is the responsibility of the Plan's management. Our audit procedures included determining whether the supplemental schedule reconciles to the financial statements or the underlying accounting and other records, as applicable, and performing procedures to test the completeness and accuracy of the information presented in the supplemental schedule. In forming our opinion on the supplemental schedule, we evaluated whether the supplemental schedule, including its form and content, is presented in conformity with Department of Labor's (DOL) Rules and Regulations for Reporting and Disclosure under the Employee Retirement Income Security Act of 1974. In our opinion, the supplemental schedule is fairly stated, in all material respects, in relation to the financial statements as a whole.

/s/ Meaden & Moore, Ltd.

Cleveland, Ohio  
June 22, 2016



## STATEMENT OF NET ASSETS AVAILABLE FOR BENEFITS

## Eaton Personal Investment Plan

	December 31	
	2015	2014
<b>ASSETS</b>		
Receivable - Employer contributions	\$47,207	\$49,527
Receivable - Employee contributions	127,390	125,500
Receivable - Interest	4,152	4,503
Notes receivable from participants	5,403,639	5,548,475
<b>Total Receivables</b>	<b>5,582,388</b>	<b>5,728,005</b>
<b>Investments at Fair Value:</b>		
Plan interest in Eaton Savings Trust	112,772,220	122,563,115
<b>Investments at Contract Value:</b>		
Plan interest in Eaton Savings Trust		
Eaton Stable Value Fund	38,068,797	39,286,666
<b>Total Investments</b>	<b>150,841,017</b>	<b>161,849,781</b>
<b>Net Assets Available for Benefits</b>	<b>\$156,423,405</b>	<b>\$167,577,786</b>

See accompanying notes.





STATEMENT OF CHANGES IN NET ASSETS AVAILABLE FOR  
BENEFITS

## Eaton Personal Investment Plan

	Year Ended December 31	
	2015	2014
Additions to Net Assets Attributed to:		
Contributions:		
Employer	\$2,646,555	\$2,770,822
Employee	7,033,097	6,997,472
Rollover	265,134	301,667
	9,944,786	10,069,961
Plan interest in Eaton Savings Trust investment (loss) gain	(1,758,512 )	6,440,597
Interest income	229,265	227,799
Total Additions before Transfers	8,415,539	16,738,357
Net Transfers (to) other plans	(212,656 )	(156,784 )
Total Additions	8,202,883	16,581,573
Deductions from Net Assets Attributed to:		
Benefits paid to participants	19,263,632	25,446,672
Administrative expenses	93,632	92,622
Total Deductions	19,357,264	25,539,294
Net (Decrease)	(11,154,381 )	(8,957,721 )
Net Assets Available for Benefits:		
Beginning of Year	167,577,786	176,535,507
End of Year	\$156,423,405	\$167,577,786

See accompanying notes.



## NOTES TO FINANCIAL STATEMENTS

### Eaton Personal Investment Plan

#### 1 Description of Plan

The following description of the Eaton Personal Investment Plan ("Plan") provides only general information. Participants should refer to the Plan document and summary plan description, which are available from the Company's Human Resources Department upon request, for a complete description of the Plan's provisions.

#### General:

Effective July 1, 1996, Eaton Corporation ("Company" or "Plan Sponsor") established the Plan. The Company is a subsidiary of Eaton Corporation plc ("Eaton"). On May 1, 1998, the Company amended the Plan and restated certain articles therein to qualify the Plan as a profit sharing plan under Section 401(a) of the Internal Revenue Code ("Code"), and include a cash or deferred arrangement that is intended to qualify under Section 401(k) of the Code. The Plan was amended and restated effective January 1, 2015.

#### Eligibility:

The Plan provides that all active and former union employees who belong(ed) to the unions listed in the Plan document, will be (were) eligible for membership in the Plan on the date at which the employee has (had) completed the specified probationary period, as stated in the applicable collective bargaining agreement.

#### Contributions:

**Employee Contributions** - Employees may make before-tax or after-tax contributions with maximum employee contribution percentages determined by the applicable collective bargaining agreement. Catch-up contributions are permitted in the Plan, allowing participants age 50 and older to defer an additional amount of their compensation, as prescribed by the Internal Revenue Code.

**Employer Contributions (Matching)** - Certain eligible participants of the Plan may receive a Company matching contribution of 50% up to 6% of their deferred compensation or 25% up to 6% of their deferred compensation, depending on the location.

**Employer Contributions (Retirement)** - Certain eligible participants of the Plan may receive a Company contribution as specified in the applicable collective bargaining agreement.

Contributions are subject to limitations on annual additions and other limitations imposed by the Internal Revenue Code, as defined in the Plan Document.

Rollover contributions from other plans are also accepted, provided certain specified conditions are met.

#### Participants' Accounts:

Each participant's account is credited with the participant's contributions, employer contributions, and an allocation of the Plan's earnings, and is charged with an allocation of applicable administrative expenses. Allocations, if any, are based on participant account balances. The benefit to which a participant is entitled is the benefit that can be provided from the participant's account.



## 1 Description of Plan, Continued

### Vesting:

All participants are 100% vested in elective deferrals, rollover contributions made to the Plan, and actual earnings thereon. Vesting in Company contributions is subject to certain provisions as defined by the Plan.

### Notes Receivable from Participants:

Participants may borrow from their fund accounts up to a maximum equal to the lesser of \$50,000 or 50% of their account balance (excluding any employer contributions (retirement) or Company contributions made in the previous 24 months), reduced by their highest outstanding loan balance during the preceding 12 months. Loan terms range from 1-5 years except for loans used for the purchase of a primary residence which may have a longer term. The loans are secured by the balance in the participant's account and bear interest at a rate based on the prime interest rate, as determined by the Plan Administrator. Principal and interest are paid through payroll deduction for active employees. Terminated employees are permitted to make loan payments directly to Fidelity. Loans are valued at unpaid principal plus accrued unpaid interest.

### Hardship Withdrawals:

Hardship withdrawals are permitted in accordance with Internal Revenue Service guidelines.

### Payment of Benefits:

Upon termination of service, retirement, death or total and permanent disability, a participant is eligible to receive a lump sum amount equal to the value of his or her account. A participant may choose to take partial withdrawals.

### Investment Options:

Contributions may be invested in any of the fund options available under the Plan.

## 2 Summary of Significant Accounting Policies

### Basis of Accounting:

The financial statements of the Plan are prepared on the accrual basis of accounting.

### Investment Valuation and Income Recognition:

The Plan's trustee is Fidelity Management Trust Company, and the Plan's investments, excluding notes receivables from participants, were invested in the Eaton Savings Trust ("Master Trust"), which was established for the investment of assets of the Plan and the Eaton Savings Plan. The fair value of the Plan's interest in the individual funds of the Master Trust is based on the value of the Plan's interest in the fund as of January 1, 2002, plus actual contributions and allocated investment income (loss) less actual distributions.



## 2 Summary of Significant Accounting Policies, Continued

### Investment Valuation and Income Recognition, Continued:

Securities traded on a national securities exchange are valued at the last reported sales price on the last business day of the Plan year. Investments traded in the over-the-counter market and listed securities for which no sale was reported on that date are valued at the average of the last reported bid and asked prices. Common/collective trust funds and separate accounts are valued at the redemption value of the units held at year-end. Participant transactions (purchases and sales) occur daily with no restrictions. The common/collective trust and separate accounts have varying investment strategies ranging from mirroring specific market indexes, asset allocation strategies, and bond performance. However, in high volume liquidation demand periods, the Trustee may, at their discretion, delay liquidation requests so that it is in the best interest of all participants in the fund. The Eaton Stable Value Fund invests primarily in investment contracts issued by insurance companies, banks or other financial institutions, including investment contracts backed by high-quality fixed income securities.

Investments held by a defined contribution plan are required to be reported at fair value, except for fully benefit-responsive investment contracts. Contract value is the relevant measure for that portion of the net assets available for benefits of a defined contribution plan attributable to fully benefit-responsive investment contracts, because contract value is the amount participants normally would receive if they were to initiate permitted transactions under the terms of the Plan.

Purchases and sales of securities are recorded on a trade-date basis.

### Use of Estimates:

The preparation of financial statements in conformity with generally accepted accounting principles requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosures of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenue and expenses during the reporting period. Actual results could differ from those estimates.

### Administrative Fees:

All administrative costs, management fees and expenses of the Plan are paid by the Trustee from the Master Trust unless such costs, fees and expenses are paid by the Company. The Company elected to pay certain administrative costs during 2015 and 2014 on behalf of the Plan. Certain transaction costs are paid by the participants.

### Plan Termination:

The Company may amend, modify, suspend, or terminate the Plan. No amendment, modification, suspension, or termination of the Plan shall have the effect of providing that any amounts then held under the Plan may be used or diverted to any purpose other than for the exclusive benefit of members or their beneficiaries.

### Risks and Uncertainties:

The Master Trust's investments, as listed in Footnote 4, have varying degrees of risk, such as interest rate, credit and overall market volatility risks. Due to the level of risk associated with certain investment securities, it is reasonably possible that changes in the values of investment securities will occur in the near term and such changes could materially affect the amounts reported in the Statement of Net Assets Available for Benefits.



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## 2 Summary of Significant Accounting Policies, Continued

### Subsequent Events:

Management evaluates events occurring subsequent to the date of the financial statements in determining the accounting for and disclosure of transactions and events that affect the financial statements.

Subsequent events have been evaluated through the report date, which is the date the financial statements were available to be issued.

### Reclassifications:

Certain prior year amounts have been reclassified to conform with the current year's presentation.

## 3 Tax Status

On October 10, 2012, the Internal Revenue Service stated that the Plan, as then designed, was in compliance with the applicable requirements of the Internal Revenue Code. The Plan has been amended; however, the Plan Administrator and the Plan's tax counsel believe that the Plan is currently designed and being operated in compliance with the applicable requirements of the Internal Revenue Code. Therefore, they believe that the Plan was qualified and the related trust was tax-exempt as of the financial statement date.

Accounting principles generally accepted in the United States of America require plan management to evaluate tax positions taken by the plan and recognize a tax liability if the Plan has taken uncertain tax positions that more-likely-than-not would not be sustained upon examination by applicable taxing authorities. The Plan Administrator has analyzed tax positions taken by the Plan and has concluded that, as of December 31, 2015, there are no uncertain tax positions taken, or expected to be taken, that would require recognition of a liability or disclosure in the financial statements. The Plan is subject to routine audits by taxing jurisdictions. However, currently no audits for any tax periods are in progress.

## 4 Investments

Fidelity Management Trust Company, Trustee and Recordkeeper of the Plan, holds the Plan's investment assets and executes investment transactions, and all investment assets of the Plan are pooled for investment purposes in the Master Trust.

The following table presents the assets of the Master Trust at December 31:

	2015	2014
Registered investment companies	\$ 2,123,234,689	\$ 2,222,997,962
Eaton ordinary shares	918,532,429	1,278,287,368
Common collective trusts	1,086,882,317	1,064,423,766
U.S. government securities	116,112,425	121,438,816
Guaranteed investment contracts	366,552,873	376,432,071
Interest bearing cash	43,312,566	53,993,344
Corporate debt instruments	30,302,562	31,907,407
Receivables	1,962,969	12,904,413
Non interest bearing cash	618,912	402,061
Liabilities	(1,655,233)	(5,393,146)

Total Investments	\$4,685,856,509	\$ 5,157,394,062
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#### 4 Investments, Continued

As of December 31, the Plan had a 3.2% (2015) and 3.1% (2014) interest in the assets of the Master Trust.

Investment income and administrative expenses relating to the Master Trust are allocated to the individual plans based upon the average balance invested by each Plan in each of the individual funds of the Master Trust. A summary of the Master Trust's net investment income (loss) allocated to the participating plans for the year ended December 31 is as follows:

	2015	2014
Interest and dividend income	\$ 140,110,704	\$ 150,304,152
Net depreciation in fair value of investment funds	(367,594,803 )	(4,332,378 )
	\$ (227,484,099)	\$ 145,971,774

At December 31, 2015 and 2014, respectively, the Eaton Fixed Income Fund was comprised of U.S. government securities (77% and 72%), corporate debt instruments (20% and 19%), interest bearing and non interest bearing cash (2% and 9%), and other investments (1% and 0%).

#### 5 Party-in-Interest Transactions

Party-in-interest transactions included the investments in the ordinary shares of Eaton and the investment funds of the Trustee and the payments of administrative expenses by the Company. Such transactions are exempt from being prohibited transactions.

During 2015 and 2014, the Eaton Shares Fund received \$39,107,448 and \$38,267,212, respectively, in ordinary share dividends from Eaton, which were a return of capital.

#### 6 Benefit-Responsive Investment Fund

The Plan holds the Eaton Stable Value Fund, a fund co-managed by Standish Mellon Asset Management Company, LLC and Pacific Investment Management Company, LLC, that invests in benefit-responsive investment contracts. The fund is credited with earnings on the underlying investments and charged for participant withdrawals and administrative expenses. The traditional guaranteed investment contract issuers are contractually obligated to repay the principal and a specified interest rate that is guaranteed to the Plan and the synthetic contract issuers are contractually obligated to guarantee the payment of a specific interest rate to the Plan.

As described in Footnote 2, because the guaranteed investment contracts are fully benefit-responsive, contract value is the relevant measurement attribute for that portion of the net assets available for benefits attributable to the guaranteed investment contract. Contract value, as reported to the Plan by Standish Mellon and PIMCO, represents contributions made under the contracts, plus earnings, less participant withdrawals and administrative expenses. Participants may ordinarily direct the withdrawal or transfer of all or a portion of their investment at contract value.

There are no reserves against contract value for credit risk of the contract issuer or otherwise. The crediting interest rate is based on a formula agreed upon with the issuer, but it may not be less than zero percent. Such interest rates are reviewed quarterly for resetting.

Certain events limit the ability of the Plan to transact at contract value with the issuers. The Plan Administrator does not believe that the occurrence of any such value event, which would limit the Plan's ability to transact at contract value with participants, is probable.

The issuer may terminate the contract for cause at any time.

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## 7 Fair Value Measurements

In accordance with ASC 820, the Plan has categorized the financial instruments, based on the degree of subjectivity inherent in the valuation technique, into a fair value hierarchy of three levels, as follows:

Level 1 - inputs to the valuation methodology are quoted prices (unadjusted) for identical assets or liabilities in active markets.

Level 2 - inputs to the valuation methodology include quoted prices for similar assets and liabilities in active markets, and inputs that are observable for the asset or liability, either directly or indirectly, for substantially the full term of the financial instrument.

Level 3 - inputs to the valuation methodology are unobservable and significant to the fair value measurement.

The following is a description of the valuation methodologies used for assets measured at fair value. There have been no changes in the methodologies used at December 31, 2015 and 2014.

Registered investment companies (mutual funds), Company stock funds and bond funds: Valued at the net asset value ("NAV") of shares held by the Plan at year-end.

Common collective trusts: Valued at the net unit value of units held by the trust at year-end. The unit value is determined by dividing the total value of fund assets by the total number of units of the Fund owned.

The methods described above may produce a fair value calculation that may not be indicative of net realizable value or reflective of future fair values. Furthermore, while the Plan believes its valuation methods are appropriate and consistent with other market participants, the use of different methodologies or assumptions to determine the fair value of certain financial instruments could result in a different fair value measurement at the reporting date.

The following table sets forth by level on a recurring basis, within the fair value hierarchy, the Plan's investments at fair value as of December 31, 2015. There are no investments which fall under Level 3 of the hierarchy.

	Level 1 Fair Value	Level 2 Fair Value	Totals
Registered investment companies	\$53,132,120	\$—	\$53,132,120
Common collective trusts	—	42,025,452	42,025,452
Company stock funds	—	11,412,368	11,412,368
Bond funds	—	6,202,280	6,202,280
Total investments at fair value	\$53,132,120	\$59,640,100	\$112,772,220

The following table sets forth by level on a recurring basis, within the fair value hierarchy, the Plan's investments at fair value as of December 31, 2014. There are no investments which fall under Level 3 of the hierarchy.

	Level 1 Fair Value	Level 2 Fair Value	Totals
Registered investment companies	\$57,092,729	\$—	\$57,092,729
Common collective trusts	—	41,018,115	41,018,115
Company stock funds	—	16,984,632	16,984,632
Bond funds	—	7,467,639	7,467,639
Total investments at fair value	\$57,092,729	\$65,470,386	\$122,563,115



## 8 Recent Accounting Pronouncements

In May 2015, the Financial Accounting Standards Board ("FASB") issued Accounting Standards Update (ASU) No. 2015-07, Disclosures for Investments in Certain Entities That Calculate Net Asset Value per Share (or Its Equivalent). ASU 2015-07 removes the requirement to include investments in the fair value hierarchy for which fair value is measured using the net asset value per share practical expedient under Accounting Standards Codification No. 820. ASU 2015-07 is effective for the Plan retrospectively for the year ending December 31, 2016 with early adoption permitted. Plan management has not yet determined the impact of this pronouncement to its financial statements or disclosures.

In July 2015, the FASB issued ASU No. 2015-12, Plan Accounting : Defined Benefit Pension Plans, Defined Contribution Pension Plans, Health and Welfare Benefit Plans, (Part I) Fully Benefit-Responsive Investment Contracts, (Part II) Plan Investment Disclosure, (Part III) Measurement Date Practical Expedient. This guidance simplifies certain aspects of employee benefit plan ("EBP") accounting while satisfying the needs of users of financial statements. It simplifies the measurement of fully benefit-responsive investment contracts and disclosures about plan investments. It also allows an EBP with a fiscal year end that does not coincide with the end of a calendar month to choose a simpler way of measuring its investments and investment-related accounts. The Plan has early adopted relevant pronouncements of ASU 2015-12. The adoption of the amended guidance impacts disclosures, and does not have an impact on the Plan's net assets available for benefits or changes in net assets available for benefits.





SCHEDULE OF ASSETS HELD FOR INVESTMENT PURPOSES AT END OF YEAR  
Form 5500, Schedule H, Part IV, Line 4i

Eaton Personal Investment Plan

EIN 34-0196300  
Plan Number 162

December 31, 2015

(a)	(b) Identity of Issue, Borrower, Lessor, or Similar Party	(c) Description of Investment Including Maturity Date, Rate of Interest, Collateral, Par or Maturity Value	(d) Cost	(e) Current Value
*	Interest in Eaton Savings Trust Master Trust	Master Trust	N/A	\$ 112,772,220
*	Interest in Eaton Stable Value Fund - see Footnote 1	Guaranteed Investment Contract	N/A	38,068,797
*	Participant Loans	4.0 - 9.25%; various maturity dates	N/A	5,403,639
				\$ 156,244,656

Footnote 1 - denotes contract value

\* Party-in-interest to the Plan.

