NOVA MEASURING INSTRUMENTS LTD Form 6-K January 10, 2012

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, DC 20549

### FORM 6-K

REPORT OF FOREIGN PRIVATE ISSUER PURSUANT TO RULE 13a-16 OR 15d-16 OF THE SECURITIES EXCHANGE ACT OF 1934

January 10, 2012

Commission File No.: 000-30688

NOVA MEASURING INSTRUMENTS LTD. (Translation of registrant's name into English)

Building 22 Weizmann Science Park, Rehovot
P.O.B 266
Israel
(Address of principal executive offices)

Indicate by check mark whether the registrant files or will file annual reports under cover Form 20-F or Form 40-F.

## Form 20-F S Form 40-F £

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Ru 101(b)(1):
Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Ru 101(b)(7):

Indicate by check mark whether by furnishing the information contained in this Form, the registrant is also thereby furnishing the information to the Commission pursuant to Rule 12g3-2(b) under the Securities Exchange Act of 1934.

## Yes £ No S

Attached hereto is a press release issued by the Registrant and entitled: "Nova's metrology solutions are selected by a leading Logic manufacturer for development of advanced technology nodes".

#### **SIGNATURES**

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

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NOVA MEASURING INSTRUMENTS LTD.

(Registrant)

Date: January 10, 2012 By: /s/ Dror David

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Dror David

Chief Financial Officer

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Company Contact: Dror David, Chief Financial Officer Nova Measuring Instruments Ltd.

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Nova's metrology solutions are selected by a leading Logic manufacturer for development of advanced technology nodes

REHOVOT, Israel, January 10, 2012 - Nova Measuring Instruments Ltd. (NASDAQ: NVMI) provider of leading edge stand-alone metrology and the market leader of integrated metrology solutions to the semiconductor process control market, today announced that a leading logic manufacturer recently selected Nova for its most advanced standalone metrology tool and software modeling platform. The order includes NovaT600 standalone metrology equipment and a complete solution of NovaMars modeling platform including multiple Mars developer licenses. Nova's technology was chosen to support 14 and 11nm technology nodes development and future manufacturing, covering FEOL and BEOL applications for litho, etch and CMP processes. Nova was selected following a competitive evaluation. The company expects to ship the ordered tools during the first half of 2012.

"We are delighted with this significant order from one of our most strategic customers. The growing adoption of Nova's T600 standalone tool in conjunction with NovaMars, for use by leading customers and research institutes, provides strong evidence for our technological superiority. We are also pleased to see the extensive use this customer is planning to make of our solution unleashing the power of our NovaMars development package to allow simultaneous work of multiple development engineers. Our optical CD solutions are clearly becoming an enabler for advanced process development for the 1X and 2X technology nodes", said Gabi Seligsohn, President and CEO of Nova.

About Nova: Nova Measuring Instruments Ltd. develops, produces and markets advanced integrated and stand alone metrology solutions for the semiconductor manufacturing industry. Nova is traded on the NASDAQ & TASE under the symbol NVMI. The Company's website is www.nova.co.il.

This press release contains forward-looking statements within the meaning of safe harbor provisions of the Private Securities Litigation Reform Act of 1995 relating to future events or our future performance, such as statements regarding trends, demand for our products, expected deliveries, transaction, expected revenues, operating results, earnings and profitability. Forward-looking statements involve known and unknown risks, uncertainties and other factors that may cause our actual results, levels of activity, performance or achievements to be materially different from any future results, levels of activity, performance or achievements expressed or implied in those forward looking statements. These risks and other factors include but are not limited to: our dependency on two product lines; the highly cyclical nature of the markets we target; our inability to reduce spending during a slowdown in the semiconductor industry; our ability to respond effectively on a timely basis to rapid technological changes; our dependency on OEM suppliers; our ability to retain our competitive position despite the ongoing consolidation in our industry; risks associated with our dependence on a single manufacturing facility; our ability to expand our manufacturing capacity or marketing efforts to support our future growth; our dependency on a small number of large customers and small number of suppliers; our dependency on our key employees; risks related to changes in our order backlog; risks related to the financial, political and environmental instabilities that may affect our sales in Asia; risks related to our intellectual property; changes in customer demands for our products; new product offerings from our competitors; changes in or an inability to execute our business strategy; unanticipated manufacturing or supply problems; changes in tax requirements; changes in customer demand for our products; risks related to currency fluctuations; and risks related to our operations in Israel. We cannot guarantee future results, levels of activity,

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performance or achievements. The matters discussed in this press release also involve risks and uncertainties summarized under the heading "Risk Factors" in Nova's Annual Report on Form 20-F for the year ended December 31,2010 filed with the Securities and Exchange Commission on March 30, 2011. These factors are updated from time to time through the filing of reports and registration statements with the Securities and Exchange Commission. Nova Measuring Instruments Ltd. does not assume any obligation to update the forward-looking information contained in this press release.