

NOVA MEASURING INSTRUMENTS LTD  
Form 6-K  
May 21, 2015

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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

May 21, 2015

Commission File No.: 000-30668

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  Form 40-F

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

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

Attached hereto and incorporated by way of reference herein is a press release issued by the Registrant and entitled: "Nova Measuring Instrument to Host Analyst and Investor Meeting in New York City on June 9."

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.

NOVA MEASURING INSTRUMENTS LTD.  
(Registrant)

Date: May 21, 2015

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.  
Tel: +972-73-229-5760  
E-mail: [info@novameasuring.com](mailto:info@novameasuring.com)  
[www.novameasuring.com](http://www.novameasuring.com)

Investor Relations Contacts:  
Hayden/ MS-IR LLC  
Miri Segal  
Tel: +917-607-8654  
E-mail: [msegal@ms-ir.com](mailto:msegal@ms-ir.com)  
Or  
Brett Maas  
Tel: +646-536-7331  
E-mail: [brett@haydenir.com](mailto:brett@haydenir.com)

### Company Press Release

#### Nova Measuring Instruments to Host Analyst and Investor Meeting in New York City on June 9

Rehovot, Israel, May 21, 2015 - Nova Measuring Instruments Ltd. (NASDAQ: NVMI), a leading innovator and a key provider of metrology solutions for advanced process control used in semiconductor manufacturing, today announced it will host an Analyst and Investor Meeting on Tuesday, June 9, 2015, from 09:00 a.m. until 12:00 p.m. E.T at Le Parker Meridien, 119 West 56th Street in New York City.

Presentations by Nova's senior leadership team will include Nova's long term business and technology strategy, operational and financial outlook as well as the recent acquisition of ReVera. For more information and attending this event please contact [nvmi@haydenir.com](mailto:nvmi@haydenir.com). A live web cast of the event's presentations will also be available at <https://viavid.webcasts.com/starthere.jsp?ei=1063810>. The webcast will be archived for one year and available on Nova's website at <http://ir.novameasuring.com>.

About Nova: Nova Measuring Instrument Ltd. delivers continuous innovation by providing advanced metrology solutions for the semiconductor manufacturing industry. Deployed with the world's largest integrated-circuit manufacturers, Nova's products deliver state-of-the-art, high-performance metrology solutions for effective process control throughout the semiconductor fabrication lifecycle. Nova's product portfolio, which combines high-precision hardware and cutting-edge software, supports the development and production of the most advanced devices in today's high-end semiconductor market. Nova's technical innovation and market leadership enable customers to improve process performance, enhance products' yields and accelerate time to market. Nova acts as a partner to semiconductor manufacturers from its offices around the world. Additional information may be found at [www.novameasuring.com](http://www.novameasuring.com).

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