

**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**

For the month of January 2023
Commission File No.: 000-30668

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

5 David Fikes Street, Rehovot, 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 to Present at the 25th Annual Needham Growth Conference".

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.

Date: January 3, 2023

NOVA LTD.
(Registrant)

By: */s/ Dror David*

Dror David
Chief Financial Officer

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Dror David, Chief Financial Officer

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Nova to Present at the 25th Annual Needham Growth Conference

Rehovot, Israel, January 3, 2023 - Nova (Nasdaq: NVMI), a leading innovator and a key provider of metrology solutions for advanced process control used in semiconductor manufacturing, today announced that Dror David, Chief Financial Officer, will present at the 25th Annual Needham Growth Conference on Wednesday, January 11, 2023, at the Lotte New York Palace hotel.

The fireside chat, moderated by Quinn Bolton, senior research analyst, is scheduled for 11:45 am EST. A live webcast of the presentation will be available via a live webcast from a [link on Nova's Investor Relations website](https://www.novami.com/investors/events/) – <https://www.novami.com/investors/events/>. Mr. David will be available for one-on-one in-person meetings during the two days of the conference. To schedule a meeting please contact your Needham salesperson.

About Nova

Nova is a leading innovator and key provider of material, optical, and chemical metrology solutions for advanced process control in semiconductor manufacturing. Nova delivers continuous innovation by providing 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, provides its customers with deep insight into developing and producing the most advanced semiconductor devices. Nova's unique capability to deliver innovative solutions enables its customers to improve performance, enhance product yields, and accelerate time to market. Nova acts as a partner to semiconductor manufacturers from its offices worldwide. Additional information can be found at [Nova's website link](https://www.novami.com/) – <https://www.novami.com/>.