

UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
WASHINGTON, D.C. 20549

FORM 6-K

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

For the month of November 2024
Commission File Number: 001-40884

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

HaHashmonaim St. 107
Tel Aviv-Yafo, Israel
Tel: +972-73-7969804, ext. 200
(Address of principal executive office)

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

Form 20-F Form 40-F

INFORMATION CONTAINED IN THIS CURRENT REPORT ON FORM 6-K

On November 6, 2024, Arbe Robotics Ltd. ("Arbe" or the "Company") issued a press release announcing that it will hold its third quarter 2024 conference call on November 27, 2024. The press release is furnished as Exhibit 99.1 to this Report on Form 6-K.

The Company will host a live conference call on Wednesday, November 27, 2024 at 8:30 a.m. Eastern Time to discuss the Company's third quarter financial results.

Speakers will include Kobi Marenko, co-founder and chief executive officer, and Karine Pinto-Flomenboim, chief financial officer. Interested persons can register in advance at <https://dpregrister.com/sreg/10194133/fddcf6bb91>. Log-in instructions will be available upon registering for the event. The live call may be accessed via telephone at (844) 481-3015 toll-free, 1-809-212373 Israel toll-free, or +1 (412) 317-1880 internationally. A telephonic replay of the conference call will be available following the end of the conference call until December 11, 2024 at (877) 344-7529, or +1 (412) 317-0088 internationally, using access ID: 5174719. A live webcast of the call can be accessed at <https://event.choruscall.com/mediaframe/webcast.html?webcastid=ZFKsGorS> or from Arbe's Investor Relations website at: <https://ir.arberobotics.com>. An archived webcast of the conference call will also be made available on the website following the call.

Cautionary Note Regarding Forward-Looking Statements

The press release contains and the conference call may contain "forward-looking statements" within the meaning of the Securities Act of 1933 and the Securities Exchange Act of 1934, both as amended by the Private Securities Litigation Reform Act of 1995. These forward-looking statements include, but are not limited to, statements about the Company's expectations. These statements, and other statements including the words "expect," "believe," "estimate," "intend," "plan," "anticipate," "may," "should," "strategy," "future," "will," "project," "potential" and similar expressions indicate forward-looking statements. Forward-looking statements are predictions, projections and other statements about future events that are based on current expectations and assumptions and, as a result, are subject to risks and uncertainties, including the risk and uncertainties relating to the effect on the Israeli economy generally and on the Company's business resulting from the terrorism and the hostilities in Israel and with its neighboring countries including the effects of the continuing war with Hamas in Gaza and Hezbollah in Lebanon and any further intensification of hostilities with others; the effect of any potential boycott both of Israeli products and business and of stocks in Israeli companies; the effect of any downgrading of the Israeli economy and the effect of changes in the exchange rate between the US dollar and the Israeli shekel resulting from the October 7th attack upon Israel, conflicts involving Israel, and other risks described in "Cautionary Note Regarding Forward-Looking Statements," Item 3. Key Information – D. Risk Factors" and "Item 5. Operating and Financial Review and Prospects" in Arbe's Annual Report on Form 20-F for the year ended December 31, 2023, which was filed with the Securities and Exchange Commission on March 28, 2024, as well as other documents filed by Arbe with the SEC. Accordingly, you are cautioned not to place undue reliance on these forward-looking statements. Forward-looking statements relate only to the date they were made, and Arbe does not undertake any obligation to update forward-looking statements to reflect events or circumstances after the date they were made except as required by law or applicable regulation.

Exhibit Index

Exhibit No.	Document Description
99.1	Press Release dated November 6, 2024

SIGNATURES

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

ARBE ROBOTICS LTD.

Date: November 6, 2024

By: /s/ Kobi Marenko

Name: Kobi Marenko

Title: CEO

**Arbe to Announce Q3 2024 Financial Results and Hold a Conference Call
on November 27**

Tel Aviv, Israel, Nov. 6, 2024 — Arbe Robotics Ltd. (Nasdaq, TASE: ARBE), a global leader in Perception Radar Solutions, will hold its third quarter conference call on Wednesday, November 27 at 8:30 a.m. Eastern Time. The company will issue its financial results before the market opens that same day.

Conference Call and Webcast Details

Speakers will include Kobi Marenko, Co-Founder and Chief Executive Officer, and Karine Pinto-Flomenboim, Chief Financial Officer. The live call may be accessed via telephone at:

US Toll Free: (844) 481-3015

Israel Toll Free: 1-809-212373

Internationally: +1 (412) 317-1880

A telephonic replay of the conference call will be available following the end of the conference call until December 11, 2024.

To listen to the replay, please dial (877) 344-7529 from the U.S., or +1 (412) 317-0088 internationally, using access ID: 5174719.

The Company encourages participants to pre-register for the conference call using the following link: <https://dpregrister.com/sreg/10194133/fddef6bb91>. Callers will receive a unique dial-in upon registration, which enables immediate access to the call. Participants may pre-register at any time, including up to and after the call start time.

A live webcast of the call can be accessed here: <https://event.choruscall.com/mediaframe/webcast.html?webcastid=ZFKsGorS> or from Arbe's Investor Relations website at: <https://ir.arberobotics.com>. An archived webcast of the conference call will also be made available on the website following the call.

About Arbe

Arbe (Nasdaq: ARBE) (TASE: ARBE), a global leader in Perception Radar Solutions, is spearheading a radar revolution, enabling truly safe driver-assist systems today while paving the way to full autonomous-driving. Arbe's radar technology is 100 times more detailed than any other radar on the market and is a critical sensor for L2+ and higher autonomy. The company is empowering automakers, Tier-1 suppliers, autonomous ground vehicles, commercial and industrial vehicles, and a wide array of safety applications with advanced sensing and paradigm changing perception. Arbe is based in Tel Aviv, Israel, and has offices in China, Germany, and the United States.

Cautionary Note Regarding Forward-Looking Statements

This press release contains and the conference call described in this press release will contain "forward-looking statements" within the meaning of the Securities Act of 1933 and the Securities Exchange Act of 1934, both as amended by the Private Securities Litigation Reform Act of 1995. The words "expect," "believe," "estimate," "intend," "plan," "anticipate," "may," "should," "strategy," "future," "will," "project," "potential" and similar expressions indicate forward-looking statements. Forward-looking statements are predictions, projections and other statements about future events that are based on current expectations and assumptions and, as a result, are subject to risks and uncertainties. These risks and uncertainties include the effect on the Israeli economy generally and on the Company's business resulting from the terrorism and the hostilities in Israel and with its neighboring countries including the effects of the continuing war with Hamas in Gaza and Hezbollah in Lebanon and any further intensification of hostilities with others, including Iran, and the effect of the call-up of a significant portion of its working population, including the Company's employees; the effect of any potential boycott both of Israeli products and business and of stocks in Israeli companies; the effect of any downgrading of the Israeli economy and the effect of changes in the exchange rate between the US dollar and the Israeli shekel; and the risk and uncertainties described in "Cautionary Note Regarding Forward-Looking Statements," "Item 3. Key Information – D. Risk Factors" and "Item 5. Operating and Financial Review and Prospects" and in the Company's Annual Report on Form 20-F for the year ended December 31, 2023, which was filed with the Securities and Exchange Commission (the "SEC") on March 28, 2024, as well as other documents filed by the Company with the SEC. Accordingly, you are cautioned not to place undue reliance on these forward-looking statements. Forward-looking statements relate only to the date they were made, and the Company does not undertake any obligation to update forward-looking statements to reflect events or circumstances after the date they were made except as required by law or applicable regulation.

Information contained on, or that can be accessed through, the Company's website or any other website or any social media is expressly not incorporated by reference into and is not a part of this press release.

Contact:

Miri Segal-Scharia
MS-IR
msegal@ms-ir.com