
**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 OF
THE SECURITIES EXCHANGE ACT OF 1934**

For the Month of November 2025

TAT Technologies Ltd.
(Translation of registrant's name into English)

5 Hamelacha Street, Netanya 4250540, Israel
(Address of principal executive office)

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

Yes ☐ No ☒

If "Yes" is marked, indicate below the file number assigned to the registrant in connection with Rule 12g3-2(b): N/A

Explanatory Note

On November 14, 2025, Mr. Aviram Halevi concluded his term as a director of TAT Technologies Ltd. (the “Company”), upon the completion of three years since his last appointment as an external director of the Company.

The Company wishes to thank Mr. Halevi for his significant contribution and dedicated service during his tenure on the Board of Directors.

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.

TAT Technologies Ltd.

By: /S/ Ehud Ben-Yair
Name: Ehud Ben-Yair
Title: Chief Financial Officer

Date: November 14, 2025
