
SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

SCHEDULE 13G

UNDER THE SECURITIES EXCHANGE ACT OF 1934

TOWER SEMICONDUCTOR LTD

(Name of Issuer)

Ordinary Shares, par value NIS 15.00 per share

(Title of Class of Securities)

(CUSIP Number)

06/10/2026

(Date of Event Which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

- Rule 13d-1(b)
 Rule 13d-1(c)
 Rule 13d-1(d)
-
-

SCHEDULE 13G

CUSIP No.

Names of Reporting Persons

1

Harel Insurance Investments & Financial Services Ltd.

Check the appropriate box if a member of a Group (see instructions)

2

(a)

(b)

3

Sec Use Only

Citizenship or Place of Organization

4

ISRAEL

Number of Shares Beneficially

5

Sole Voting Power

0.00

Owned by 6 Shared Voting Power
Each
Reporting 5,656,721.00
Person
Sole Dispositive Power
With: 7
0.00
Shared Dispositive
8 Power
5,700,478.00

Aggregate Amount Beneficially Owned by Each Reporting Person

5,700,478.00

Check box if the aggregate amount in row (9) excludes certain shares (See Instructions)



Percent of class represented by amount in row (9)

5.1 %

Type of Reporting Person (See Instructions)

CO

Comment for Type of Reporting Person: With regard to Rows (6), (8) and (9), please see Item 4. Row (11) is based on 112,824,944 Ordinary Shares issued and outstanding as of March 31, 2026 (as reported by the Issuer in Exhibit 99.1 to its Report on Form 6-K filed with the Securities and Exchange Commission on May 21, 2026).

SCHEDULE 13G

Item 1.

Name of issuer:

(a)

TOWER SEMICONDUCTOR LTD

Address of issuer's principal executive offices:

(b)

Ramat Gavriel Industrial Park, P.O. Box 619, Migdal Haemek, Israel, 2310502

Item 2.

Name of person filing:

(a)

Harel Insurance Investments & Financial Services Ltd.

Address or principal business office or, if none, residence:

(b)

3 Aba Hillel Street, Ramat Gan 52118, Israel

Citizenship:

(c)

Israel

Title of class of securities:

(d)

Ordinary Shares, par value NIS 15.00 per share

(e)

CUSIP No.:

Item 3. If this statement is filed pursuant to §§ 240.13d-1(b) or 240.13d-2(b) or (c), check whether the person filing is a:

(a)

Broker or dealer registered under section 15 of the Act (15 U.S.C. 78o);

(b)

Bank as defined in section 3(a)(6) of the Act (15 U.S.C. 78c);

(c)

Insurance company as defined in section 3(a)(19) of the Act (15 U.S.C. 78c);

(d)

Investment company registered under section 8 of the Investment Company Act of 1940 (15 U.S.C. 80a-8);

(e)

An investment adviser in accordance with § 240.13d-1(b)(1)(ii)(E);

(f)

An employee benefit plan or endowment fund in accordance with § 240.13d-1(b)(1)(ii)(F);

(g)

A parent holding company or control person in accordance with § 240.13d-1(b)(1)(ii)(G);

(h)

A savings associations as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813);

- (i) A church plan that is excluded from the definition of an investment company under section 3(c)(14) of the Investment Company Act of 1940 (15 U.S.C. 80a-3);
- (j) A non-U.S. institution in accordance with § 240.13d-1(b)(1)(ii)(J). If filing as a non-U.S. institution in accordance with § 240.13d-1(b)(1)(ii)(J), please specify the type of institution:
- (k) Group, in accordance with Rule 240.13d-1(b)(1)(ii)(K).

Item 4. Ownership

Amount beneficially owned:

Of the 5,700,478 Ordinary Shares reported in this Statement as beneficially owned by the Reporting Person, (i) 5,482,801 Ordinary Shares are held for members of the public through, among others, provident funds and/or mutual funds and/or pension funds and/or insurance policies and/or exchange traded funds, which are managed by subsidiaries of the Reporting Person, each of which subsidiaries operates under independent management and makes independent voting and investment decisions, (ii) 43,757 Ordinary Shares are held by third-party client accounts managed by a subsidiary of the Reporting Person as portfolio managers, which subsidiary operates under independent management and makes independent investment decisions and has no voting power in the securities held in such client accounts, and (iii) 173,920 Ordinary Shares are beneficially held for its own account. Consequently, this Statement shall not be construed as an admission by the Reporting Person that it is the beneficial owner of more than 173,920 Ordinary Shares covered by this Statement.

Percent of class:

- (b) See Row (11) of the cover page of the Reporting Person above. %

- (c) Number of shares as to which the person has:

(i) Sole power to vote or to direct the vote:

0

(ii) Shared power to vote or to direct the vote:

See Row (6) of the cover page of the Reporting Person above and note in Item 4 above.

(iii) Sole power to dispose or to direct the disposition of:

0

(iv) Shared power to dispose or to direct the disposition of:

See Row (8) of the cover page of the Reporting Person above and note in Item 4 above.

Item 5. Ownership of 5 Percent or Less of a Class.

Item 6. Ownership of more than 5 Percent on Behalf of Another Person.

Not Applicable

Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on by the Parent Holding Company or Control Person.

Not Applicable

Item 8. Identification and Classification of Members of the Group.

Not Applicable

Item 9. Notice of Dissolution of Group.

Not Applicable

Item 10. Certifications:

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect, other than activities solely in connection with a nomination under § 240.14a-11.

SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Harel Insurance Investments & Financial Services Ltd.

Signature: /s/ Alon Kaufman

Name/Title: Alon Kaufman/Vice President

Date: 06/15/2025