# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

# FORM 6-K

# REPORT OF FOREIGN PRIVATE ISSUER PURSUANT TO RULE 132-16 OR 15d-16 UNDER THE SECURITIES EXCHANGE ACT OF 1934

For the month of October 2025

Commission File Number: 001-41641

## SHL TELEMEDICINE LTD.

(Translation of registrant's name into English)

90 Yigal Alon Street Tel Aviv 67891, Israel (Address of principal executive offices)

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 □

## EXPLANATORY NOTE

On October 30, 2025, SHL Telemedicine Ltd. (the "Company") issued a press release titled "SHL announces Invitation to a Special General Meeting", a copy of which is furnished herewith as Exhibit 99.1, and which is incorporated by reference herein.

## EXHIBIT INDEX

Exhibit Description

99.1 Press release, dated October 30, 2025, titled "SHL announces Invitation to a Special General Meeting"

# **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.

# SHL TELEMEDICINE LTD.

By: /s/ Lior Haalman

Lior Haalman Chief Financial Officer

October 30, 2025



Ad hoc announcement pursuant to Art. 53 LR

Press release

#### SHL announces Invitation to a Special General Meeting

Tel Aviv / Zurich, October 30, 2025 – SHL Telemedicine Ltd. (SIX Swiss Exchange: SHLTN) ("SHL" or the "Company"), a leading provider and developer of advanced personal telemedicine solutions, today announced that a Special General Meeting of the Shareholders ("SGM") will be held on November 20, 2025 at 1:00 p.m. (Israel Time), at the Company's registered office, located at 90 Yigal Alon Street, Ashdar Building, Tel Aviv, Israel.

#### The agenda shall include the following matter:

Increase of the Company's authorized share capital of the Company from NIS 250,000, divided into 25,000,000 ordinary shares of a nominal value of NIS 0.01 each, to NIS 1,000,000, divided into 100,000,000 ordinary shares of a nominal value of NIS 0.01 each, and correspondent amendment to the Articles of Association.

The proposed increase in the Company's authorized share capital is intended to support a future capital raising by way of a rights offering to the Company's shareholders. In order to facilitate such offering and to ensure that the Company has sufficient number of authorized shares available for the issuance of the exercised shares, it is proposed to increase the authorized share capital of the Company and amend its Articles of Association accordingly.

The above is more fully set forth in the Notice and Proxy Statement for the SGM available on the Company's website <a href="https://www.shl-telemedicine.com/general-meeting/">https://www.shl-telemedicine.com/general-meeting/</a>

With the resolution to increase the authorized capital of the Company, the current number of 16,392,754 number of issued shares will not change. This announcement does not constitute an offer to sell, or a solicitation of an offer to buy, any securities. Pursuant to SHL's articles of association and Israeli law, the unissued shares are under the sole control of the Board of Directors of SHL who has the authority to issue new shares.

The record date of the SGM is November 3, 2025.

### For further information, please contact:

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#### About SHL Telemedicine

SHL Telemedicine is engaged in developing and marketing personal telemedicine systems and the provision of medical call center services, with a focus on cardiovascular and related diseases, to end users and to the healthcare community. SHL Telemedicine offers its services and personal telemedicine devices to subscribers utilizing telephonic and Internet communication technology. SHL is listed on the SIX Swiss Exchange (SHLTN, ISIN: IL0010855885, Security No.: 1128957). For more information, please visit our web site at <a href="https://www.shl-telemedicine.com">www.shl-telemedicine.com</a>.

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