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 November 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 November 21, 2025, SHL Telemedicine Ltd. issued a press release titled "SHL Telemedicine launches rights offering", 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 November 21, 2025, titled "SHL Telemedicine launches rights offering"

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

November 21, 2025



Ad hoc announcement pursuant to Art. 53 LR

Press release

SHL Telemedicine launches rights offering

Tel Aviv / Zurich, November 21, 2025 – SHL Telemedicine Ltd. (SIX Swiss Exchange: SHLTN) ("SHL" or the "Company"), a leading provider and developer of advanced personal telemedicine solutions, today announced the launch of a rights offering to raise gross proceeds of up to CHF 29.5 million. The rights offering refers to an offering to the existing shareholders of the Company of up to 49,178,262 newly issued ordinary shares (the "Offered Shares"), each with a nominal value of NIS 0.01, to be issued by way of an ordinary capital increase resolved by the Board of Directors. The offering is subject to certain restrictions based on residency and applicable securities laws.

SHL intends to use the net proceeds of the rights offering primarily to complete the strategic turnaround, with the primary objective of restoring sustainable profitability, i.e. by upgrading the operational information systems of SHL Germany, and by penetrating the U.S. SHL intends to significantly increase the sales and marketing budgets directed at the market.

Each holder of SHL shares after the close of trading on November 24, 2025 will be allotted one subscription right for each existing share held. Each subscription right entitles its holder to subscribe for three Offered Shares at the offer price of CHF 0.60 per share.

The rights exercise period will begin on November 25, 2025 and end at 12:00 noon (CET) on December 3, 2025. Rights that are not validly exercised by that time will expire without compensation. The rights will not be listed or traded on SIX Swiss Exchange or any other exchange. The Company expects to announce the number of shares issued based on rights exercised during the rights exercise period on or around December 3, 2025 after close of trading.

It is expected that the custodian banks will automatically credit the subscription rights to the securities accounts of the eligible shareholders at the beginning of the rights exercise period. Eligible shareholders should direct any questions regarding the exercise of their subscription rights to their custodian banks. Shareholders should note that custodian banks may set an earlier deadline for the exercise of subscription rights than the end of the official rights exercise period.

Application has been made from SIX Exchange Regulation to list the Offered Shares according to the International Reporting Standard. Trading in the new shares is expected to commence and delivery of the new shares against payment of the offer price will occur on or about December 5, 2025 under the ticker symbol SHLTN (ISIN IL0010855885, Valor 1128957).

The detailed terms of the capital increase and the rights issue are set out in the prospectus SHL has published today. Helvetische Bank AG, Zurich, acts as transaction manager for the rights offering (the "Transaction Manager").

The Company, together with the Transaction Manager, reserves the right to extend or shorten the rights exercise period or terminate the rights offering, without any prior notice, at any time.

For further information, please contact:

Fabienne Farner, IRF, Phone: +41 43 244 81 42, farner@irf-reputation.ch

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 www.shl-telemedicine.com.

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A decision to invest in securities of the Company should be based exclusively on the prospectus published by the Company for such purpose. Copies of such prospectus (and any supplements thereto) are available free of charge from the Company (Mr. Lior Haalman, Chief Financial Officer of the Company, SHL Telemedicine Ltd., 90 Yigal Alon St., Tel Aviv 6789130, Israel, liorh@shl-telemedicine.com).

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The information contained herein does not constitute an offer of securities to the public in the United Kingdom. No prospectus offering securities to the public will be published in the United Kingdom. In the United Kingdom this document is only directed at persons who (i) are qualified investors and who are also (ii) investment professionals falling within article 19(5) of the Financial Services and Markets Act 2000 (Financial Promotion) Order 2005 (the "FSMA Order"); (iii) persons falling within Articles 49(2)(a) to (d), "high net worth companies, unincorporated associations, etc." of the FSMA Order and (iv) persons to whom an invitation or inducement to engage in investment activity within the meaning of Section 21 of the Financial Services and Markets Act 2000 may otherwise be lawfully communicated or caused to be communicated (all such persons together being referred to as "relevant persons"). The securities are only available to, and any invitation, offer or agreement to subscribe, purchase or otherwise acquire such securities will be engaged in only with, relevant persons who is not a relevant person should not act or rely on this document or any of its contents.

In any member state of the European Economic Area (each a "Relevant State") this document is only addressed to qualified investors in that Relevant State within the meaning of the Prospectus Regulation.

This publication may contain specific forward-looking statements, e.g. statements including terms like "believe", "assume", "expect", "forecast", "project", "may", "could", "might", "will" or similar expressions. Such forward-looking statements are subject to known and unknown risks, uncertainties and other factors which may result in a substantial divergence between the actual results, financial situation, development or performance of the Company and those explicitly or implicitly presumed in these statements. Against the background of these uncertainties, readers should not rely on forward-looking statements. The Company assumes no responsibility to up-date forward-looking statements or to adapt them to future events or developments.

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