

MEDIWOUND LTD.

42 Hayarkon Street, Yavne 8122745, Israel November 14, 2024

NOTICE OF EXTRAORDINARY GENERAL MEETING OF SHAREHOLDERS TO BE HELD ON DECEMBER 19, 2024

Dear MediWound Ltd. Shareholders:

We cordially invite you to attend an extraordinary general meeting of shareholders, or the Meeting, of MediWound Ltd., or the Company, to be held at 10:00 a.m. Eastern Standard Time (EST) on Thursday, December 19, 2024, at the offices of Latham & Watkins LLP, Conference Center, 1271 Avenue of the Americas, New York, New York 10020-1300.

The Meeting is being called for the following purpose:

(1) Adoption of the Company's 2024 Share Incentive Plan, under which 280,375 ordinary shares will be rolled over from the Company's expiring 2014 Equity Incentive Plan.

The record date of shareholders entitled to vote at the Meeting has been set as the close of business on November 12, 2024.

The affirmative vote of the holders of a majority of the voting power represented at the Meeting in person or by proxy and voting thereon (which excludes abstentions and broker non-votes) is necessary for the approval of Proposal No. 1.

Shareholders are requested to complete, date and sign all enclosed proxy cards and/or voting instruction forms, and to return them promptly in the pre-addressed envelopes. No postage will be required if they are mailed in the United States.

If you are a registered shareholder and will submit your completed, executed proxy card in the enclosed envelope, it must be received by our transfer agent not later than 11:59 p.m., Eastern Standard Time on December 18, 2024 in order to be validly included in the tally of shares voted at the Meeting. Alternatively, you may send your completed, executed proxy card to our registered Israeli offices so that it is received no later than 1:00 p.m. Israel time (6:00 a.m. Eastern Standard Time) on the date of the Meeting. Your proxy card, if properly executed, will be voted in the manner directed by you. Detailed proxy voting instructions are provided in both the enclosed proxy statement and enclosed proxy card.

If your ordinary shares are held in "street name", that is, in a brokerage account or by a trustee or nominee, please follow the enclosed instructions on your voting instruction form in order to submit it to your broker, trustee or nominee. As an alternative to physically mailing your voting instruction form, you may use it for purposes of submitting your voting instructions online, at www.proxyvote.com.

In accordance with the Companies Law and regulations promulgated thereunder, any shareholder of the Company holding at least 1% of the outstanding voting rights of the Company as of the record date for the Meeting may submit to the Company a proposed additional agenda item for the Meeting, to the Company's Israeli offices, 42 Hayarkon St., Yavne 8122745, Israel, Attention: Mr. Yaron Meyer, Executive Vice President, General Counsel and Corporate Secretary, email: yaronm@mediwound.com, no later than November 17, 2024. Pursuant to Section 66(b) of the Companies Law and the Companies Regulations - Relief for Companies whose Securities are Listed for Trading on a Foreign Exchange 2000-5760, a

shareholder's proposed additional agenda item related to: (i) the election of a new nominee to our Board or (ii) the removal of a currently serving member of our Board, may only be submitted by a shareholder holding at least 5% of the voting power of our outstanding ordinary shares. To the extent that there are any additional agenda items that the Board determines to add as a result of any such shareholder submission, the Company will publish an updated notice and proxy card with respect to the Meeting, no later than November 24, 2024, to be furnished to the SEC under cover of a Report of Foreign Private Issuer on Form 6-K, or Form 6-K.

This notice, and the enclosed proxy statement, as well as the form of proxy card for the Meeting, are also being furnished to the SEC as exhibits to a Form 6-K, which may be obtained for free from the SEC's website at www.sec.gov or the "Investor Relations" portion of the Company's website, at www.mediwound.com. The full text of the proposed resolutions, together with the form of proxy card for the Meeting, may also be viewed beginning on Sunday, November 24, 2024 at the registered office of the Company, 42 Hayarkon Street, Yavne 8122745, Israel, during normal business hours, Sunday to Thursday, upon prior coordination with the Company. Our telephone number at our registered office is +972-77-971-4100.

Sincerely,

/s/ Nachum Shamir Nachum (Homi) Shamir Chairman of the Board of Directors