

Â Â UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549 Â Â FORM 6-K  
Â Â REPORT OF FOREIGN PRIVATE ISSUER PURSUANT TO RULE 13a-16 OR 15d-16 UNDER THE SECURITIES  
EXCHANGE ACT OF 1934 Â For the month of: February 2025 Â Commission File Number 001-  
37600 Â Â NANODIMENSION LTD. (Translation of registrant's name into English) Â Â 2 Ilan Ramon Ness Ziona  
7403635 Israel (Address of principal executive office) Â Â Indicate by check mark whether the registrant files or will file  
annual reports under cover of Form 20-F or Form 40-F. Â Form 20-F Â 3/4 Form 40-F Â ~ Â Â Â Â  
Â CONTENTS Â On February 6, 2025, Nano Dimension Ltd. (the "Company") issued a press release titled "Nano  
Dimension Announces Update to its Board of Directors", a copy of which is furnished herewith as Exhibit 99.1 and  
incorporated by reference herein. Â This Report is incorporated by reference into the Company's registration  
statements on Form F-3 (File No. 333-255960, 333-233905, 333-251155, 333-252848, 333-251004, 333-249184 and 333-  
278368) and Form S-8 (File No. 333-214520, 333-248419 and 333-269436), filed with the Securities and Exchange  
Commission, to be a part thereof from the date on which this report is submitted, to the extent not superseded by  
documents or reports subsequently filed or furnished. Â Exhibit No. 99.1 Â Press release issued by Nano  
Dimension Ltd. on February 6, 2025, titled "Nano Dimension Announces Update to its Board of Directors" Â 1  
Â SIGNATURES Â 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. Â Nano Dimension Ltd. Â  
(Registrant) Â Â Date: February 6, 2025 By: /s/ Dotan Bar-Natan Â Name: Dotan Bar-Natan Â Title: General  
Counsel Â 2 Â Â Â Â Â Exhibit 99.1 Â Nano Dimension Announces Update to its Board of Directors Â Mr. David  
Stehlin Joins the Board, Bringing Leadership in Innovation and Strategic Turnarounds Â Mr. Kenneth Traub Resigns  
Following Appointment as CEO and President of Comtech Â Waltham, Mass., Feb. 06, 2025 (GLOBE NEWSWIRE) -- Nano  
Dimension Ltd. (Nasdaq: NNDM) Â ("Nano Dimension" or the "Company"), a supplier of Additive  
Manufacturing solutions, today announced an update to its Board of Directors (the "Board"). Â Mr. David Stehlin is  
joining the Board effective immediately. Mr. Stehlin is an accomplished executive with extensive leadership  
experience in the technology sector where he has led strategic turnarounds, drove business growth, and ushered in  
technological advancements. He did this in his work at public and private high growth companies, including, the  
Telecommunications Industry Association (TIA), Spirent Communications, MRV Communications, Overture Networks,  
Ceterus Networks, Valo, and Antec. My. Stehlin holds a B.S. from the United States Naval Academy and an M.B.A. from  
National University. Â Mr. Kenneth Traub resigned from the Board effective immediately following his recent  
appointment as CEO and President of Comtech Telecommunications Corp., a global provider of next-gen  
telecommunication solutions. Â Mr. Ofir Baharav, Chairman of the board of directors of Nano Dimension, shared:  
"We welcome David Stehlin to our Board with great excitement. David is the type of director the Company needs at  
this dynamic moment, with his wealth of experience leading innovative companies with his strategic approach. He will  
undoubtedly serve the interests of Nano Dimension shareholders as we continue to embark on our mission to realize the  
full potential of the Company." Â Mr. Baharav continued, "I also want to thank Ken Traub, who resigned due to his other  
commitments following his recent appointment as CEO and President of Comtech. In his time with the Board, Ken  
exemplified all that the Company and shareholders could ask for in serving their interests. We thank Ken for his  
invaluable contribution to the Company and wish him success in all of his future endeavors." Â About Nano  
Dimension Ltd. Nano Dimension (Nasdaq: NNDM) offers a variety of Digital Manufacturing technologies serving  
customers across vertical target markets such as aerospace and defense, advanced automotive, high-tech  
industrial, specialty medical technology, and R&D and academia. Â With its suite of digital manufacturing  
technologies, Nano Dimension is enabling its customers with prototyping and high-mix-low-volume production, along  
with IP security, design-for-manufacturing capabilities, and more sustainable means of fabrication. Â For more  
information, please visit <https://www.nano-di.com/> Â Forward-Looking Statements Â This press release contains forward-  
looking statements within the meaning of the Private Securities Litigation Reform Act of 1995. For example, Nano is  
using forward-looking statements in this press release when it discusses executing plans to maximize long-term value  
for shareholders. Such forward-looking statements include statements regarding Nano's future growth, strategic  
plan and value to shareholders, and all other statements other than statements of historical fact that address activities,  
events or developments that Nano intends, expects, projects, believes or anticipates will or may occur in the future.  
Such statements are based on management's beliefs and assumptions made based on information currently available  
to management. When used in this communication, the words "outlook", "guidance", "expects", "believes",  
"anticipates", "should", "estimates", "may", "will", "intends", "projects", "could", "would", "estimate", "potential", "continue", "plan", "target",  
or the negative of these words or similar expressions are intended to identify forward-looking statements, though not all  
forward-looking statements contain these identifying words. These forward-looking statements involve known and  
unknown risks and uncertainties, which may cause the Company's actual results and performance to be materially  
different from those expressed or implied in the forward-looking statements. Accordingly, we caution you that any such  
forward-looking statements are not guarantees of future performance and are subject to risks, assumptions, estimates  
and uncertainties that are difficult to predict. Because such statements deal with future events and are based on the  
current expectations of Nano, they are subject to various risks and uncertainties. These risks and uncertainties include,  
but are not limited to, the company's ability to successfully implement any strategic initiatives that may be suggested by  
Mr. Stehlin, the effectiveness of his experience in driving transformation within the Company's specific business  
context, changes in market conditions, industry dynamics, and other factors beyond the Company's control. The  
forward-looking statements contained or implied in this communication are subject to other risks and uncertainties,  
including those discussed under the heading "Risk Factors" in Nano's annual report on Form 20-F filed with the  
Securities and Exchange Commission (the "SEC") on March 21, 2024, and in any subsequent filings with the SEC.  
Except as otherwise required by law, Nano undertakes no obligation to publicly release any revisions to these forward-  
looking statements to reflect events or circumstances after the date hereof or to reflect the occurrence of unanticipated  
events. References and links to websites have been provided as a convenience, and the information contained on such  
websites is not incorporated by reference into this communication. Nano is not responsible for the contents of third-  
party websites. Â Nano Dimension Contacts Investors: Moshe Rozenbaum, VP Corporate Development | ir@nano-  
di.com Media: Kal Goldberg / Bryan Locke / Kelsey Markovich | Nano Dimension@fgsglobal.com Â Â Â Â