

Prospectus Supplement No. 4
(To Prospectus dated December 15, 2025)

Terra Innovatum Global N.V.
Up to 5,475,593 Ordinary Shares Issuable Upon the Exercise of Warrants

Up to 94,804,436 Ordinary Shares

Up to 40,200,000 Ordinary Shares Issuable Upon the Mandatory Conversion of Outstanding Preferred Shares

This prospectus supplement no. 4 (this “Prospectus Supplement”) amends and supplements the prospectus dated December 15, 2025 (as may be supplemented or amended from time to time, the “Prospectus”), which forms part of our Registration Statement on Form S-1 (Registration Statement No. 333-291423). This Prospectus Supplement is being filed to update and supplement the information included or incorporated by reference in the Prospectus with the information contained in the attached Quarterly Report on Form 10-Q, filed with the Securities and Exchange Commission (the “Securities and Exchange Commission”) on August 14, 2026 (the “Form 10-Q”). Accordingly, we have attached the Form 10-Q to this Prospectus Supplement.

This Prospectus Supplement updates and supplements the information in the Prospectus and is not complete without, and may not be delivered or utilized except in combination with, the Prospectus, including any amendments or supplements thereto. This Prospectus Supplement should be read in conjunction with the Prospectus, and if there is any inconsistency between the information in the Prospectus and this Prospectus Supplement, you should rely on this Prospectus Supplement.

Our ordinary shares, par value €0.01 per share (“Ordinary Shares”) are listed on The Nasdaq Stock Market LLC (“Nasdaq”) under the symbol “NKLR”. On August 14, 2026, the closing price of our Ordinary Shares as reported on Nasdaq was \$6.09 per share.

We are an “emerging growth company” as that term is defined under the federal securities laws and, as such, are subject to certain reduced public company reporting requirements.

Investing in our securities involves risks that are described in the “Risk Factors” section of our Annual Report on Form 10-K, filed with the Securities and Exchange Commission on June 16, 2026 (the “Form 10-K”), beginning on page 12 of the Form 10-K.

Neither the SEC nor any state securities commission has approved or disapproved of the securities to be issued under this prospectus or determined if this prospectus is truthful or complete. Any representation to the contrary is a criminal offense.

The date of this Prospectus Supplement is August 17, 2026.

UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

FORM 10-Q

(Mark One)

☒ QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the quarterly period ended: June 30, 2026

OR

☐ TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the transition period from _____ to _____

Commission File No. 001-42901

TERRA INNOVATUM GLOBAL N.V.

(Exact name of registrant as specified in its charter)

The Netherlands

(State or other jurisdiction of
incorporation or organization)

N/A

(I.R.S. Employer
Identification No.)

Via Matteo Trenta 117, Lucca, Italy 55100

(Address of principal executive offices)

55100 LU

(Zip Code)

+39 0583 55797

(Registrant's telephone number, including area code)

Securities registered pursuant to Section 12(b) of the Act:

Title of each class	Trading Symbol(s)	Name of each exchange on which registered
Ordinary Shares, par value of €0.01 per share	NKLR	The Nasdaq Stock Market LLC

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes ☒ No ☐

Indicate by check mark whether the registrant has submitted electronically every Interactive Data File required to be submitted pursuant to Rule 405 of Regulation S-T during the preceding 12 months (or for such shorter period that the registrant was required to submit such files). Yes ☒ No ☐

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, a smaller reporting company, or emerging growth company. See the definitions of "large accelerated filer," "accelerated filer," "smaller reporting company," and "emerging growth company" in Rule 12b-2 of the Exchange Act.

Large accelerated filer	☐	Accelerated filer	☐
Non-accelerated filer	☒	Smaller reporting company	☒
		Emerging growth company	☒

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act. ☐

Indicate by check mark whether registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act). Yes ☐ No ☒

As of June 30, 2026 (the last business day of our most recently completed second fiscal quarter), based upon the last reported trade on that date, the aggregate market value of the voting and non-voting common equity held by non-affiliates (for this purpose, all outstanding and issued ordinary shares minus shares held by the officers, directors and known holders of 10% or more of the Company's ordinary shares) was \$0.

As of August 13, 2026, there were a total of 110,500,908 ordinary shares of the registrant issued and outstanding.

Terra Innovatum Global N.V.
Quarterly Report on Form 10-Q
Quarter Ended June 30, 2026

TABLE OF CONTENTS

PART I

Item 1.	<u>Financial Statements.</u>	1
Item 2.	<u>Management’s Discussion and Analysis of Financial Condition and Results of Operations.</u>	16
Item 3.	<u>Quantitative and Qualitative Disclosures About Market Risk.</u>	25
Item 4.	<u>Controls and Procedures.</u>	25

PART II

Item 1.	<u>Legal Proceedings.</u>	28
Item 1A.	<u>Risk Factors.</u>	28
Item 2.	<u>Unregistered Sales of Equity Securities, Use of Proceeds and Issuer Purchases of Equity Securities.</u>	28
Item 3.	<u>Defaults Upon Senior Securities.</u>	28
Item 4.	<u>Mine Safety Disclosures.</u>	28
Item 5.	<u>Other Information.</u>	28
Item 6.	<u>Exhibits.</u>	29

Special Note Regarding Forward-Looking Statements

This report contains forward-looking statements within the meaning of Section 27A of the Securities Act of 1933, as amended (the “**Securities Act**”) and Section 21E of the Securities Exchange Act of 1934, as amended (the “**Exchange Act**”). All statements contained in this Form 10-Q, other than statements of historical fact, are based on our management’s beliefs and assumptions and on information currently available to us. These statements relate to future events or to our future financial performance and involve known and unknown risks, uncertainties and other factors that may cause our actual results, levels of activity, performance or achievements to be materially different from any future results, levels of activity, performance or achievements expressed or implied by these forward-looking statements. Forward-looking statements include, but are not limited to, statements about:

- our goals and strategies, including our ability to build and commercialize a micro-modular nuclear reactor;
- our future business development, financial condition and results of operations;
- expected changes in our revenue, costs or expenditures;
- growth of and competition trends in our industry;
- our expectations regarding demand for, and market acceptance of, our products;
- our expectations regarding our relationships with investors, institutional funding partners and other parties with whom we collaborate;
- fluctuations in general economic and business conditions in the markets in which we operate; and
- relevant government policies and regulations relating to our industry.

In some cases, you can identify forward-looking statements by terms such as “may,” “could,” “will,” “should,” “would,” “expect,” “plan,” “intend,” “anticipate,” “believe,” “estimate,” “predict,” “potential,” “project” or “continue” or the negative of these terms or other comparable terminology. These statements are only predictions. You should not place undue reliance on forward-looking statements because they involve known and unknown risks, uncertainties and other factors, which are, in some cases, beyond our control and which could materially affect results. Factors that may cause actual results to differ materially from current expectations include, among other things, those listed under Part II, Item 1A “*Risk Factors*” of our Annual Report filed on Form 10-K for the year ended December 31, 2025 and our Quarterly Report on Form 10-Q for the quarter ended March 31, 2026, and elsewhere in this report. If one or more of these risks or uncertainties occur, or if our underlying assumptions prove to be incorrect, actual events or results may vary significantly from those implied or projected by the forward-looking statements. No forward-looking statement is a guarantee of future performance.

In addition, statements that “we believe,” “we expect,” “we anticipate” and similar statements reflect our beliefs and opinions on the relevant subject. These statements are based upon information available to us as of the date of this report, and while we believe such information forms a reasonable basis for such statements, such information may be limited or incomplete, and our statements should not be read to indicate that we have conducted an exhaustive inquiry into, or review of, all potentially available relevant information. These statements are inherently uncertain and investors are cautioned not to unduly rely upon these statements.

The forward-looking statements made in this report relate only to events or information as of the date on which the statements are made in this report. Except as expressly required by the federal securities laws, there is no undertaking to publicly update or revise any forward-looking statements, whether as a result of new information, future events, changed circumstances or any other reason after the date of this report or to reflect the occurrence of unanticipated events.

You should read this report and the documents that we reference in this report and have filed as exhibits to this report with the understanding that our actual future results, levels of activity, performance and achievements may be materially different from what we expect. We qualify all of our forward-looking statements by these cautionary statements. These forward-looking statements speak only as of the date of this report.

PART I

ITEM 1. FINANCIAL STATEMENTS.

Terra Innovatum Global N.V.
(formerly Terra Innovatum Global Srl.)
Interim Condensed Consolidated Balance Sheets
(all amounts in USD)(in thousands)

	June 30, 2026	December 31, 2025
	Unaudited	
Assets		
Current assets:		
Cash and cash equivalents	\$ 91,055	\$ 102,882
Accounts receivable, net	-	4
Prepaid expenses and other current assets	6,626	3,148
Total current assets	97,681	106,034
Equipment, net	455	102
Operating lease right-of-use assets	384	-
Total assets	\$ 98,520	\$ 106,136
Liabilities and shareholders' deficit		
Current liabilities:		
Accounts payable	\$ 2,258	\$ 1,150
Operating lease liabilities, current	26	-
Accrued expenses and other current liabilities	4,295	2,009
Total current liabilities	6,579	3,159
Share-settled contingent liability	196,527	186,323
Warrant liabilities	10,513	10,236
Operating lease liabilities, non-current	358	-
Other non-current liabilities	38	8
Total liabilities	214,015	199,726
Commitments and contingencies (Note 11)		
Shareholders' deficit:		
Ordinary shares (€0.01 par value, 500,000,000 shares authorized as of June 30, 2026 and December 31, 2025; 110,226,198 shares issued and outstanding as of June 30, 2026 and December 31, 2025)	1,281	1,281
Convertible Preferred Shares (€100 par value, 8,040 shares authorized as of June 30, 2026 and December 31, 2025; 20 shares issued and outstanding as of June 30, 2026 and December 31, 2025)	3,086	3,086
Additional paid-in capital	519,422	519,422
Accumulated deficit	(632,426)	(607,276)
Accumulated other comprehensive loss	(6,858)	(10,103)
Total shareholders' deficit	(115,495)	(93,590)
Total liabilities and shareholders' deficit	\$ 98,520	\$ 106,136

The accompanying notes are an integral part of these interim condensed consolidated financial statements.

Terra Innovatum Global N.V.
(formerly Terra Innovatum Global Srl.)
Interim Condensed Consolidated Statements of Operations and Comprehensive Income
(all amounts in USD)(in thousands, except share and per share amounts)

	For The Three Months Ended June 30,		For The Six Months Ended June 30,	
	2026	2025	2026	2025
	Unaudited		Unaudited	
Operating expenses:				
General and administrative	\$ 4,598	\$ 2,104	\$ 9,994	\$ 3,520
Development costs	1,481	56	2,719	89
Total operating expenses	6,079	2,160	12,713	3,609
Loss from operations	(6,079)	(2,160)	(12,713)	(3,609)
Other income (expenses):				
Other income (expenses)	1,190	(245)	3,970	(244)
Change in fair value - share settled contingent liability	(12,492)	-	(15,827)	-
Change in fair value - warrant liabilities	(663)	1,260	(580)	1,260
Total other (expense) income, net	(11,965)	1,015	(12,437)	1,016
Loss before income taxes	(18,044)	(1,145)	(25,150)	(2,593)
(Provision) benefit for income taxes	-	-	-	-
Net loss	\$ (18,044)	\$ (1,145)	\$ (25,150)	\$ (2,593)
Other comprehensive loss				
Change in foreign currency translation adjustment	1,241	11	3,245	17
Total comprehensive loss	\$ (16,803)	\$ (1,134)	\$ (21,905)	\$ (2,576)
Net loss per share - basic and diluted	\$ (0.16)	\$ (0.02)	\$ (0.23)	\$ (0.05)
Weighted-average ordinary shares outstanding - basic and diluted	110,226,198	47,500,000	110,226,198	47,500,000

The accompanying notes are an integral part of these interim condensed consolidated financial statements.

Terra Innovatum Global N.V.
(Formerly Terra Innovatum Global Srl.)
Interim Condensed Consolidated Statements of Changes in Shareholders' Deficit
(all amounts in USD)(in thousands)

Unaudited	Corporate capital	Convertible Preferred Shares		Ordinary shares		Additional paid-in capital	Accumulated deficit	Accumulated other comprehensive loss	Total shareholders' deficit
		Shares	Amount	Shares	Amount				
Balance at January 1, 2026	\$ -	20	\$ 3,086	110,226,198	\$ 1,281	\$ 519,422	\$ (607,276)	\$ (10,103)	\$ (93,590)
Net loss	-	-	-	-	-	-	(7,106)	-	(7,106)
Foreign currency translation	-	-	-	-	-	-	-	2,004	2,004
Balance at March 31, 2026	\$ -	20	\$ 3,086	110,226,198	\$ 1,281	\$ 519,422	\$ (614,382)	\$ (8,099)	\$ (98,692)
Net loss	-	-	-	-	-	-	(18,044)	-	(18,044)
Foreign currency translation	-	-	-	-	-	-	-	1,241	1,241
Balance at June 30, 2026	\$ -	20	\$ 3,086	110,226,198	\$ 1,281	\$ 519,422	\$ (632,426)	\$ (6,858)	\$ (115,495)

Unaudited	Corporate capital	Convertible Preferred Shares		Ordinary shares		Additional paid-in capital	Accumulated deficit	Accumulated other comprehensive income	Total shareholders' deficit
		Shares	Amount	Shares	Amount				
Balance at January 1, 2024	\$ 3	-	\$ -	-	\$ -	\$ -	\$ (3)	\$ -	\$ -
Retrospective application of the Business Combination	(3)	-	-	47,500,000	551	(548)	-	-	-
Adjusted balances at beginning of period	\$ -	-	\$ -	47,500,000	\$ 551	\$ (548)	\$ (3)	\$ -	\$ -
Net loss	-	-	-	-	-	-	(34)	-	(34)
Foreign currency translation	-	-	-	-	-	-	-	2	2
Balance at December 31, 2024	\$ -	-	\$ -	47,500,000	\$ 551	\$ (548)	\$ (37)	2	\$ (32)
Net loss	-	-	-	-	-	-	(1,448)	-	(1,448)
Foreign currency translation	-	-	-	-	-	-	-	6	6
Balance at March 31, 2025	\$ -	-	\$ -	47,500,000	\$ 551	\$ (548)	\$ (1,485)	8	\$ (1,474)
Net loss	-	-	-	-	-	-	(1,145)	-	(1,145)
Issuance of warrants, net	-	-	-	-	-	1,077	-	-	1,077
Foreign currency translation	-	-	-	-	-	-	-	11	11
Balance at June 30, 2025	\$ -	-	\$ -	47,500,000	\$ 551	\$ 529	\$ (2,630)	19	\$ (1,531)

The accompanying notes are an integral part of these interim condensed consolidated financial statements.

Terra Innovatum Global N.V.
(formerly Terra Innovatum Global Srl.)
Interim Condensed Consolidated Statements of Cash Flows
(all amounts in USD)(in thousands)

	For The Six Months Ended	
	June 30,	
	2026	2025
	Unaudited	
Cash flows from operating activities		
Net loss	\$ (25,150)	\$ (2,593)
Adjustments to reconcile net loss to net cash (used in) provided by operating activities		
Unrealized foreign exchange (gain) loss	(872)	65
Change in fair value of warrants	580	(1,260)
Change in fair value of share-settled contingent liability	15,827	-
Interest expense - non-cash	-	116
Depreciation expense	14	-
Changes in operating assets and liabilities:		
Prepaid expenses and other current assets	(3,638)	(292)
Accounts receivable, net	5	-
Accounts payable	2,036	2,054
Accrued expenses and other current liabilities	2,395	536
Other non-current liabilities	25	3
Net cash used in operating activities	(8,778)	(1,371)
Cash flows from investing activities		
Purchases of equipment	(378)	-
Net cash used in investing activities	(378)	-
Cash flows from financing activities		
Proceeds from bridge loans	-	4,803
Payment of debt issuance costs for Bridge Loans	-	(20)
Capital contributions	-	11
Proceeds from related party loans	-	190
Net cash provided by financing activities	-	4,984
Effect of exchange rate changes on cash and cash equivalents	(2,671)	291
Net change in cash and cash equivalents	(9,156)	3,613
Cash and cash equivalents at beginning of the period	102,882	69
Cash and cash equivalents at end of the period	\$ 91,055	\$ 3,973
Supplemental disclosures of cash flow information:		
Cash paid for amounts included in the measurement of operating lease liabilities	\$ 22	\$ -
Non-cash investing and financing activities:		
Operating lease right-of-use assets obtained in exchange for operating lease liabilities	\$ 396	\$ -
Unpaid deferred transaction costs	\$ -	\$ 550
Reclassification of liability-classified to equity-classified warrants	\$ -	\$ 189
Fair value of warrant liability	\$ -	\$ 1,452
Issuance costs allocated to Bridge Loans	\$ -	\$ 8
Equity classified warrants in conjunction with Bridge Loans	\$ -	\$ 954

The accompanying notes are an integral part of these interim condensed consolidated financial statements.

Terra Innovatum Global N.V.
(formerly Terra Innovatum Global Srl.)
Notes to the Interim Condensed Consolidated Financial Statements
(in thousands except share and per share amounts)

Note 1. Organization

Organization

Terra Innovatum Global N.V. (the “**Company**” or “**Terra**”) is a Dutch public limited liability company (naamloze vennootschap) organized under the laws of the Netherlands. The Company is registered in the Netherlands, and its legal headquarters is in Lucca, Italy, San Marco district at Via Matteo Trenta No. 117.

On October 9, 2025, the Company consummated a business combination with GSR III Acquisition Corp. (“**GSR III**”) (the “**Merger**”) pursuant to a Business Combination Agreement dated April 21, 2025, as amended (the “**Business Combination**”), which was accounted for as a recapitalization. Additional details are included in the Company’s Annual Report on Form 10-K for the year ended December 31, 2025. As a result of the Business Combination, the Company became a publicly traded parent company of the combined organization. The Company’s ordinary shares commenced trading on The Nasdaq Stock Market LLC (“**Nasdaq**”) under the symbol “NKLR” on October 10, 2025.

Following the Business Combination, Terra Innovatum Srl. (“**Legacy Terra**”), the private operating company prior to the Business Combination, continues to operate as a wholly owned subsidiary of the Company.

Nature of Operations

The Company is developing a micro-modular nuclear reactor known as the SOLO™ Micro-Modular Nuclear Reactor (“**SOLO**”). The Company’s activities are currently centered on engineering design, technology validation, regulatory engagement, and supply chain planning related to the SOLO reactor. The SOLO reactor is designed to generate approximately 1 megawatt electric (“**MWe**”) of baseload power through a gas-cooled system utilizing commercially available low enriched uranium (“**LEU**”). The reactor design contemplates extended operating cycles, including refueling capabilities, subject to regulatory approval.

As of June 30, 2026, the Company has completed the conceptual and detailed design phases of SOLO and has validated certain key technological components. The Company has initiated pre-application engagement with the U.S. Nuclear Regulatory Commission (“**NRC**”) and is progressing through regulatory and licensing activities required for future construction and operation. The Company has not yet constructed a commercial reactor and has not generated revenue from operations. All activities to date relate to research and development and preparation for potential future commercialization.

Risks and Uncertainties

The Company is an early-stage nuclear energy technology company and has not generated revenue from its principal operations. The Company’s activities remain focused on research and development, regulatory engagement, and preparation for future commercialization of its SOLO reactor technology.

As of June 30, 2026, the Company is subject to risks and uncertainties common to early-stage development enterprises, including the ability to obtain required regulatory approvals, successfully advance its technology through the licensing process, and continue to access capital to fund operations and future commercialization efforts. The regulatory approval process for nuclear technologies is complex, time-consuming, and subject to factors beyond the Company’s control.

In addition, the Company will require substantial additional capital to complete development and achieve commercialization, and there can be no assurance that such financing will be available on acceptable terms, or at all.

Note 2. Summary of Significant Accounting Policies

Basis of Presentation and Principles of Consolidation

The accompanying unaudited interim condensed consolidated financial statements have been prepared in accordance with U.S. generally accepted accounting principles (“US GAAP”) and applicable rules and regulations of the U.S. Securities and Exchange Commission (“SEC”) regarding interim financial reporting. Any reference in these notes to applicable guidance is meant to refer to U.S. GAAP, as found in the account standards codification (“ASC”) and Accounting Standards Updates (“ASUs”) of the Financial Accounting Standards Board (“FASB”). The interim condensed consolidated financial statements include the financial statements of Terra Innovatum Global N.V. and its subsidiaries. All intercompany balances and transactions have been eliminated. The interim condensed consolidated financial statements have been prepared on a going concern basis based on the Company’s cash and cash equivalents of \$91,055 as of June 30, 2026 and the Company’s budgeted cash flows for the twelve months following the issuance date of August 14, 2026.

The interim condensed consolidated financial statements as of June 30, 2026 and for the three and six months ended June 30, 2026 and 2025, in the opinion of management, include all adjustments, consisting of normal recurring items, to present fairly the Company’s financial position, results of operations, and cash flows. The Company’s operating results for the three and six months ended June 30, 2026 are not necessarily indicative of the results to be expected for the full year. The interim condensed consolidated financial statements and related notes as of and for the three and six months ended June 30, 2026 have been prepared on the same basis as and should be read in conjunction with the audited consolidated financial statements for the year ended December 31, 2025. Certain information and footnote disclosures normally included in financial statements prepared in accordance with U.S. GAAP have been condensed or omitted pursuant to the rules of the SEC. The Company believes the disclosures made are adequate to keep the information presented from being misleading.

Beginning with the quarterly report on Form 10-Q for the three and nine months ended September 30, 2025, we have elected to present all dollar amounts rounded to the nearest thousand dollars.

Prior to the closing of the Business Combination, Legacy Terra completed a series of restructuring transactions (the “**Terra Pre-Closing Reorganization**”) to establish a holding company structure. The Terra Pre-Closing Reorganization was accounted for as a transaction between entities under common control in accordance with ASC 805-50. Accordingly, assets and liabilities were recorded at historical carrying amounts, and no goodwill, gain, or loss was recognized. As the reorganization resulted in a change in the reporting entity, the interim condensed consolidated financial statements have been retrospectively adjusted to include the historical financial results of Legacy Terra, the Company’s predecessor, for all periods presented, as if the current corporate structure had been in effect since the earliest period presented.

Basis of Consolidation

The interim condensed consolidated financial statements of the Company are presented in U.S. dollars and include the accounts of the Company and its wholly owned subsidiaries. All intercompany balances and transactions have been eliminated in consolidation.

The Company determines whether to consolidate an entity based on whether it has a controlling financial interest under ASC Topic 810, *Consolidation* (“ASC 810”). A controlling financial interest may be established through either (i) the variable interest entity (“VIE”) model or (ii) the voting interest model (“VOE”).

Under the VIE model, an entity is considered a VIE if, among other factors, (i) the equity investment at risk is not sufficient to permit the entity to finance its activities without additional subordinated financial support, (ii) the equity holders lack the characteristics of a controlling financial interest, or (iii) voting rights are not substantive. The Company consolidates a VIE if it is the primary beneficiary, defined as the party that both (i) has the power to direct the activities that most significantly impact the entity’s economic performance and (ii) has the obligation to absorb losses or the right to receive benefits that could potentially be significant.

If an entity does not meet the definition of a VIE, the Company evaluates consolidation under the voting interest model. Under this model, the Company consolidates entities in which it has a controlling financial interest, generally evidenced by ownership of a majority of the voting interests. The Company has evaluated its legal entities under ASC 810-10-15-14 and determined that none meet the definition of a VIE. Accordingly, all such entities are considered VIEs, and the Company applies the voting interest model and consolidates its subsidiaries based on its controlling financial interest, which is evidenced by 100% ownership of the voting interests.

Foreign Currency Translation and Transaction Gains and Losses

The Company's reporting currency is the United States Dollar ("USD"), while its functional currency is the Euro ("EUR"), which it uses for conducting business and maintaining its books and records. The accompanying interim condensed consolidated financial statements are presented in USD.

Monetary assets and liabilities denominated in foreign currencies are remeasured at period-end exchange rates, and resulting foreign exchange gains and losses are recognized in earnings. For such monetary assets and liabilities that are measured at fair value, the Company has elected to present foreign exchange gains and losses arising from remeasurement within the same line item as the change in fair value of the underlying instruments in the interim condensed consolidated statements of operations, as such amounts are considered an integral component of the overall fair value measurement. For other monetary assets and liabilities not measured at fair value, foreign exchange gains and losses are presented within other income (expense) in the interim condensed consolidated statements of operations.

In accordance with ASC 830-30, *Translation of Financial Statements*, the Company and its subsidiary, Legacy Terra, translates its assets and liabilities from its functional currency into USD using the exchange rate at the balance sheet date. Revenues and expenses are translated at the average exchange rate for the reporting period. Translation gains and losses are recorded as a separate component of accumulated other comprehensive income ("AOCI") within the interim condensed consolidated statements of changes in shareholders' deficit.

Cash flows are translated at average exchange rates for the reporting period. As a result, the amounts presented in the interim condensed consolidated statements of cash flows may not directly reconcile with the corresponding changes in balances reported on the balance sheets.

During the three and six months ended June 30, 2026, net foreign currency transaction gains recognized in the interim condensed consolidated statements of operations and comprehensive income, primarily from remeasurement of monetary assets and liabilities denominated in currencies other than the functional currency, totaled approximately \$646 and \$2,815 respectively, and are included in other income (expense).

Warrants and Derivative Instruments

The Company evaluates warrants and other equity-linked financial instruments, including contingently issuable warrants, under ASC 815-40, *Derivatives and Hedging—Contracts in an Entity's Own Equity*, and ASC 480-10, *Distinguishing Liabilities from Equity*, to determine appropriate classification and subsequent measurement.

Instruments that meet the conditions for equity classification under ASC 815-40 (including being indexed to the Company's own stock and requiring physical or net share settlement with no provisions that could require cash settlement outside the Company's control) are classified in equity at issuance and are not subsequently remeasured.

Instruments that do not meet the equity-classification conditions under ASC 815-40 or that otherwise meet liability-classification criteria under ASC 480-10 are classified as liabilities. Such instruments are initially measured at fair value and subsequently remeasured at each reporting date, with changes in fair value recognized in earnings.

In accordance with ASC 815-40, equity-linked instruments that are contingently issuable, exercisable, or settleable are considered issued for accounting purposes when an enforceable contract or arrangement exists, regardless of whether the contingencies have been resolved. Accordingly, contingently issuable warrants entered into prior to the consummation of a business combination (including warrants issuable upon the completion of a de-SPAC transaction) are recognized prior to the de-SPAC, provided that the counterparty has delivered consideration or performed under the arrangement.

Contingently issuable warrants are evaluated at inception to determine whether they qualify for equity classification or represent liability-classified equity-linked instruments prior to resolution of the contingency. Liability-classified contingent warrants are initially measured at fair value on the issuance date and subsequently remeasured at fair value at each reporting date, with changes in fair value recognized in earnings, until the contingency is resolved or equity classification becomes appropriate.

Upon resolution of a contingency for instruments that qualify for equity classification, any previously liability-classified warrants are reclassified to equity at their fair value on the resolution date and are not remeasured thereafter.

The Company also evaluates whether warrants or other equity-linked instruments contain foreign-currency-denominated exercise prices or other cross-currency features. Instruments that are not indexed to the Company's functional currency, as determined under ASC 815-40, are classified as liabilities and measured at fair value, with changes recognized in earnings.

Share-settled Contingent Liabilities

The Company enters into arrangements that require settlement through the issuance of its ordinary shares upon the occurrence of specified contingent events. The Company evaluates such arrangements to determine the appropriate classification as either a liability or equity in accordance with ASC 480-10, Distinguishing Liabilities from Equity, and ASC 815-40, Contracts in Entity's Own Equity. An obligation is classified as a liability when the arrangement requires settlement for a fixed or determinable monetary amount through the issuance of a variable number of shares or otherwise does not meet the criteria for equity classification.

Share-settled contingent liabilities are initially recorded at fair value and subsequently remeasured at fair value at each reporting date, with changes in fair value, including the effect of foreign exchange translation, recognized in change in fair value – share settled contingent liability in the interim condensed consolidated statements of operations and comprehensive income. The liability is derecognized upon settlement or extinguishment of the underlying obligation.

The determination of fair value requires management judgment and the use of significant estimates, including assumptions regarding the expected term of the contingent obligation (i.e., the estimated period until the contingency is resolved or the award settles), the Company's stock-price volatility over that expected term, the probability of achieving any relevant performance or market conditions, and appropriate discount rates. Expected term is based on the contractual term of the arrangement, adjusted as necessary for management's expectations about the timing of settlement events.

Convertible Preferred Shares

Preferred shares that contain settlement features not solely indexed to the Company's own stock, or that may require issuing a variable number of ordinary shares, are classified as liabilities and remeasured at fair value each period. Preferred shares that require or permit settlement solely in equity instruments and meet equity classification criteria are recorded in permanent equity.

Related Party Transactions

Transactions with related parties are measured at the exchange amount, which is the amount established and agreed to by the related parties. The Company discloses material related-party transactions, including loans, engineering agreements, leases, and service arrangements. Related-party transactions are reviewed by management for reasonableness; however, such transactions may not be conducted at terms equivalent to those that prevail in arm's-length transactions.

Income Taxes

The Company is domiciled in the Netherlands. However, it is subject to taxation under Italian tax laws. The Company is not currently subject to U.S. federal or state income taxes on its operations.

The Company accounts for income taxes under the asset and liability method in accordance with ASC 740, *Income Taxes*. Under this method, deferred tax assets and liabilities are recognized for the estimated future tax consequences attributable to differences between financial statement carrying amounts of existing assets and liabilities and their respective tax bases. Deferred tax assets and liabilities are measured using enacted rates in effect for the year in which these temporary differences are expected to be recovered or settled. Valuation allowances are provided if, based on the weight of available evidence, it is more likely than not that some or all of the deferred tax assets will not be realized. Management believes that it is more likely than not that all deferred tax assets will not be realized.

The Company recognizes liabilities for potential tax payments to various tax authorities related to uncertain tax positions. The liabilities are based on a determination of whether and how much of a tax benefit taken by the Company in its tax filing is more likely than not to be realized following resolution of any potential contingencies present related to the tax benefit. Potential interest and penalties associated with such uncertain tax positions, if any, are recorded as components of income tax expense.

The Company assesses its income tax positions and records tax benefits for all years subject to examination based upon management's evaluation of the facts, circumstances and information available as of the reporting date. For those tax positions where it is more likely than not that a tax benefit will be sustained, the Company records the largest amount of tax benefit with a greater than 50 percent likelihood of being realized upon ultimate settlement with a taxing authority having full knowledge of all relevant information. For those income tax positions where it is not more likely than not that a tax benefit will be sustained, the Company does not recognize a tax benefit in the financial statements.

Recent Accounting Pronouncements

In November 2024, the FASB issued ASU No. 2024-03, *Income Statement—Reporting Comprehensive Income—Expense Disaggregation Disclosures (Subtopic 220-40): Disaggregation of Income Statement Expenses*. Subsequently, in January 2025, the FASB issued ASU No. 2025-01 to clarify the effective date of this guidance. ASU 2024-03 requires enhanced disclosure regarding specific expense categories, such as inventory costs, employee compensation, and depreciation, within the notes to the financial statements. The pronouncement is effective for annual reporting periods in fiscal years beginning after December 15, 2026, and for interim reporting periods beginning after December 15, 2027, with early adoption permitted. The guidance allows for either prospective or retrospective application. The Company does not expect the adoption of this pronouncement to have a material impact to its interim condensed consolidated financial statements.

In September 2025, the FASB issued ASU No. 2025-07, *Derivatives and Hedging (Topic 815) and Revenue from Contracts with Customers (Topic 606): Derivative Scope Refinements and Scope Clarification for Share-Based Noncash Consideration from a Customer in a Revenue Contract* (ASU 2025-07), which refines the scope of Topic 815 by clarifying which contracts are subject to derivative accounting and expands the scope exception for certain contracts not traded on an exchange to include contracts for which settlement is based on operations or activities specific to one of the parties to the contract. The guidance also provides clarification under Topic 606 for share-based payments from a customer in a revenue contract. The guidance is effective for annual periods beginning after December 15, 2026 and interim periods within those annual reporting periods. Early adoption is permitted. The Company is currently evaluating the impact of the adoption of this pronouncement, if any.

Note 3. Related Party Transactions

Lease Agreement

On April 1, 2025, the Company entered into a lease agreement with Nine Nuclear and Industrial Engineering S.R.L. (“**Nine**”), a related party, to sublease three office rooms from a property unit located in Lucca, Sorbano del Giudice, Via della Chiesa XXXII n. 759. The three office rooms will be used exclusively for professional office purposes and related activities. The term of the lease agreement is 24 months starting from April 1, 2025 and ending on March 31, 2027. Each party may withdraw from the lease agreement at any time before the expiration date of the contract without any penalty. The rent is \$12 (€11) per annum, \$1 (€1) monthly and an immaterial monthly fee as a flat-rate reimbursement for utilities and cleaning costs (the “**Lease Fee**”), with the total monthly amount to be paid no later than the 10th of each month. The Lease Fee will be updated annually by 75% of the variation in the official consumer price indices for worker and employee families as determined by the Italian Statistics Day (“**ISTAT**”) in the previous year and subsequently year by year, with the first update taking effect on April 1, 2026. During the three and six months ended June 30, 2026, the Company paid \$3 and \$6 in rent, respectively.

Engineering Services Agreements

On July 11, 2025, the Company entered into an engineering services agreement with Nine, a related party, to support the design of the SOLO project. Per the terms of the agreement, Nine committed to deliver certain technical services to the Company with a total value of \$215 (€184) plus value added tax (“VAT”). The costs associated with these services were expensed during the six months ended June 30, 2026. Any unpaid amounts as of quarter-end are included in accrued expenses and other current liabilities.

Note 4. Prepaid Expenses and Other Current Assets

Prepaid expenses and other current assets consisted of the following:

	June 30, 2026	December 31, 2025
Value added tax	\$ 2,660	407
Technical consultancy	1,444	177
Bank interest accrued	808	375
Membership fees	257	39
Insurance	990	997
Tax receivables	428	757
Advisory fees	21	243
Advertising	-	27
Other	18	126
Total prepaid expenses and other current assets	\$ 6,626	\$ 3,148

Note 5. Equipment, net

Equipment, net consisted of the following:

	June 30, 2026	December 31, 2025
Fixed assets not in service	\$ 314	\$ 113
Computer hardware	166	-
	480	113
Less: accumulated depreciation	(25)	(11)
Equipment, net	\$ 455	\$ 102

Depreciation expense for equipment was \$8 and \$14 during the three and six months ended June 30, 2026, respectively. There was no depreciation expense in the three and six months ended June 30, 2025.

Note 6. Leases

Lease Agreement

On January 2, 2026, the Company entered into a lease for office space in Lucca, Italy, with a noncancelable term commencing April 1, 2026 and expiring March 31, 2032. The lease provides for annual base rent of approximately \$88 (€75), which is adjusted annually in accordance with the variation in the Italian consumer price index (“ISTAT”), as required under Italian commercial lease law. These index-based rent adjustments are variable lease payments and are recognized as expense in the period incurred; they are not included in the measurement of the lease liability or right-of-use asset.

The Company determines whether an arrangement contains a lease at inception and records a right-of-use (“ROU”) asset and lease liability for leases with terms greater than twelve months.

Operating lease cost was \$22 during both the three and six months ended June 30, 2026. The cash paid for amounts included in the measurement of operating lease liabilities was \$22 during both the three and six months ended June 30, 2026. The weighted average remaining lease term was 5.75 years, and the weighted-average discount rate was 9.22% as of June 30, 2026.

Future lease payments under operating leases as of June 30, 2026, were as follows:

	Operating Leases
2026 (remaining)	\$ 43
2027	86
2028	86
2029	86
2030	86
Thereafter	107
Total lease payments	494
Less: imputed interest	(110)
Present value of lease liabilities	\$ 384

Note 7. Accrued Expenses and Other Current Liabilities

Accrued expenses and other current liabilities consisted of the following:

	June 30, 2026	December 31, 2025
Legal, accounting and other professional services	\$ 1,864	\$ 947
Value added tax payable	1,313	315
Technical consultancy	255	238
Directors compensation	444	113
Wages payable	265	329
Other	154	67
Total accrued expenses and other current liabilities	\$ 4,295	\$ 2,009

Note 8. Fair Value Measurements

Financial Instruments Not Recorded at Fair Value

Due to their short-term nature, the carrying value of the Company’s cash and cash equivalents, prepaid expenses and other current assets, accounts receivable, accounts payable and other non-current liabilities approximate fair value.

Financial Instruments Recorded at Fair Value on a Recurring Basis

Share-settled Contingent Liability

At the consummation of the Business Combination on October 9, 2025 (“Closing”), the Company entered into share-settled arrangements involving (i) contingently Convertible Preferred Shares issued to former Terra Innovatum Global Srl. quotaholders and (ii) contingently vesting GSR III Sponsor LLC (“Sponsor”) ordinary shares subject to market-based and regulatory milestones. These arrangements may result in the issuance or vesting of a variable number of ordinary shares and are not solely indexed to the Company’s stock price. As a result, they were initially classified and measured as liabilities at fair value, with the related amounts recorded within share-settled contingent liability in the consolidated balance sheet.

On October 16, 2025, certain milestones were achieved, resulting in the settlement of a portion of these arrangements. Immediately prior to settlement, the corresponding share-settled contingent liability was remeasured to fair value. Upon settlement, the related liability was reclassified to equity.

As of June 30, 2026, unearned milestone tranches remain classified as share-settled contingent liabilities and are remeasured at fair value at each reporting date, with changes recognized in earnings until the applicable milestones are achieved or expire.

The following tables provide a summary of changes in the estimated fair value of the Share-Settled Contingent Liability using significant Level 3 inputs:

Balance - January 1, 2026	\$ 186,323
Loss recognized in earnings due to change of fair value, net of foreign currency remeasurement impact	3,335
Foreign currency translation	(3,798)
Balance - March 31, 2026	185,860
Loss recognized in earnings due to change of fair value, net of foreign currency remeasurement impact	12,492
Foreign currency translation	(1,825)
Balance - June 30, 2026	\$ 196,527

The Company estimated the fair value of the Share-Settled Contingent Liability using the Monte Carlo option pricing model with the following inputs:

Weighted average expected term (years)	6.3
Weighted average expected volatility	127.5%
Risk-free interest rate	3.90 - 4.78%
Dividend yield	0%

The fair value measurement of the Share-settled Contingent Liability is classified within Level 3 of the fair value hierarchy due to the use of significant unobservable inputs. The valuation is sensitive to changes in expected volatility and the probability-weighted outcomes associated with achieving the applicable market-based and regulatory milestones, such that increases in these assumptions would generally result in a higher fair value measurement and decreases would result in a lower fair value measurement. Certain unobservable inputs are interrelated, and changes in one assumption may magnify or mitigate the effects of changes in other assumptions. Changes in these unobservable inputs are subject to estimation uncertainty, and reasonably different assumptions could have resulted in a materially different fair value measurement at the reporting date.

Liability Classified Warrants

The warrants issued to the PIPE Investor and Bridge Loan lenders in connection with the Merger are accounted for as liabilities in accordance with ASC 815-40 and are presented within warrant liabilities in the consolidated balance sheets. Warrant liabilities are measured at fair value at inception and on a recurring basis, with changes in fair value presented within change in fair value of warrant liabilities in the interim condensed consolidated statements of operations and comprehensive income (loss).

The fair value of the liability-classified warrants is estimated using a Monte Carlo simulation model, which considers the probability-weighted outcomes of future share price paths. Significant inputs used in the valuation include the Company's share price at the valuation date, expected share price volatility, risk-free interest rate, expected term of the warrants, and expected dividend yield.

Because the valuation relies on significant unobservable inputs, the liability-classified warrants are classified within Level 3 of the fair value hierarchy.

The valuation of the liability-classified warrants is sensitive to changes in key unobservable inputs, particularly expected share price volatility and the probability-weighted outcomes of future share price paths. Increases in expected volatility would generally result in a higher fair value measurement, while decreases would result in a lower fair value. Additionally, changes in assumptions regarding the Company's expected share price performance could materially affect the estimated fair value. Although management believes the assumptions used are reasonable and consistent with available market information, different assumptions could have resulted in a materially different fair value measurement at the reporting date.

The following table summarizes the significant assumptions used in the valuation of the liability-classified warrants as of June 30, 2026:

	PIPE Warrant	Bridge Loan Warrant
Weighted average expected term (years)	4.28	2.28
Weighted average expected volatility	127.5%	125.0%
Risk-free interest rate	4.1%	4.1%
Dividend yield	0%	0%

During the periods presented, there were no transfers between levels of the fair value hierarchy.

Note 9. Warrants

Equity-Classified Warrants

In connection with the Business Combination, the Company issued warrants to certain investors to purchase up to 1,000,000 ordinary shares at an exercise price of \$7.00 per share. The warrants are exercisable for a term of five years and are classified as equity. These warrants were issued in exchange for advisory services and accounted for as share-based compensation under ASC 718.

Liability-Classified Warrants

The Company has outstanding warrants issued in connection with the PIPE financing and prior bridge arrangements. These warrants are exercisable at prices ranging from \$11.50 to \$16.00 per share and have terms of up to five years.

The warrants are classified as liabilities as they are not considered indexed to the Company's functional currency in accordance with ASC 815-40. As a result, the warrants are recorded at fair value upon issuance and remeasured at fair value at each reporting date, with changes in fair value recognized in the interim condensed consolidated statements of operations.

Certain of these warrants were issued in connection with bridge loans that were outstanding prior to the Business Combination and were converted into equity at Closing.

The following table summarizes the activity in the Company's warrant liabilities for the period ended June 30, 2026:

	PIPE Warrant	Bridge Loan Warrant
Balance - January 1, 2026	\$ 5,931	\$ 4,305
Loss (gain) recognized in earnings due to change in fair value, net of foreign currency remeasurement impact	71	(154)
Foreign currency translation	(121)	(83)
Balance - March 31, 2026	5,881	4,068
Loss recognized in earnings due to change in fair value, net of foreign currency remeasurement impact	590	73
Foreign currency translation	(62)	(37)
Balance - June 30, 2026	\$ 6,409	\$ 4,104

Refer to Note 8 – Fair Value Measurements for additional information regarding the valuation of the warrant liabilities.

Note 10. Shareholders' Deficit

Authorized Share Capital

The Company is authorized to issue 500,000,000 ordinary shares with a par value of €0.01 per share and 8,040 convertible preferred shares with a par value of €100 per share. Upon conversion of one or more of the convertible preferred shares into ordinary shares, the authorized share capital shall decrease with the number of convertible preferred shares so converted and shall increase with the number of ordinary shares into which such convertible preferred shares were converted.

Vesting Sponsor Shares

In connection with the Business Combination, 549,500 ordinary shares were issued as vesting Sponsor shares. As of June 30, 2026, approximately 50% of these shares have vested, with the remaining shares subject to vesting conditions. The unvested shares are classified as a share-settled contingent liability in the consolidated balance sheets.

Convertible Preferred Shares

The Company issued 8,000 convertible preferred shares that are mandatorily convertible into ordinary shares upon achievement of specified milestones. As of June 30, 2026, 4,000 shares have converted into ordinary shares, and the remaining 4,000 shares are outstanding and classified as share-settled contingent liabilities.

SPAC Financial Advisor Preferred Shares

The Company issued 40 convertible preferred shares to a financial advisor as share-based compensation. As of June 30, 2026, 20 shares have converted into ordinary shares and 20 remain outstanding. These awards are classified in equity and accounted for under ASC 718.

Warrants

See Note 9 – Warrants for additional information.

Note 11. Commitments and Contingencies

Investor Relations and Advisory Services Agreements

The Company has an investor relations and advisory agreement under which it pays a fixed monthly fee, along with certain variable charges. The agreement automatically renewed in April 2026.

Capital Markets Advisory Agreements

The Company has entered into various capital markets advisory agreements with third-party service providers. These agreements include fixed fee commitments payable over contractual terms ranging from approximately one to two years. Certain agreements include customary termination and change-in-control provisions.

Engineering and Development Agreements

The Company has entered into agreements with third-party vendors to support engineering, licensing, and development activities related to the SOLO project. Payments under these agreements are based on contractual milestones, time-based services, or invoiced amounts.

Senior Advisor Agreement

The Company has an agreement with an independent contractor providing strategic advisory services. Compensation under the agreement includes potential equity-based awards and a commission on qualifying business opportunities. As of June 30, 2026, no equity awards have been granted under this arrangement.

Note 12. Net Loss Per Share

The Company completed a business combination on October 9, 2025, which was accounted for as a recapitalization. Accordingly, historical share information has been retroactively restated to reflect 47,500,000 ordinary shares for periods prior to Closing.

Basic and diluted net loss per share attributable to ordinary shareholders were calculated as follows (in thousands except share and per share amounts):

	For The Three Months Ended June 30,		For The Six Months Ended June 30,	
	2026	2025	2026	2025
Numerator:				
Net loss	\$ (18,044)	\$ (1,145)	\$ (25,150)	\$ (2,593)
Denominator:				
Weighted-average ordinary shares outstanding – basic and diluted	110,226,198	47,500,000	110,226,198	47,500,000
Net loss per share attributable to ordinary shareholders:				
Basic and diluted net loss per share	\$ (0.16)	\$ (0.02)	\$ (0.23)	\$ (0.05)

For the three and six months ended June 30, 2026, no instruments were dilutive. Potential ordinary shares related to share-settled contingent liabilities, unvested Sponsor shares, and certain equity awards were excluded from diluted EPS as the applicable issuance or vesting conditions were not satisfied as of the reporting date.

In addition, liability-classified PIPE and Bridge Warrants and equity-classified warrants were evaluated under the treasury stock method. For the three and six months ended June 30, 2026, the average market price of the Company's ordinary shares was below the exercise prices of all outstanding warrants; accordingly, all such instruments were anti-dilutive and therefore excluded from diluted EPS.

These anti-dilutive instruments represented approximately 5,475,591 potential ordinary shares as of June 30, 2026. As a result, diluted net loss per share equals basic net loss per share for the period.

Note 13. Segment Information

The Company is a development-stage nuclear energy technology company focused on the research, development, and future commercialization of its SOLO micro-modular nuclear reactor. The chief operating decision maker ("CODM"), consisting of the Company's chief executive officer and founding officers acting collectively, reviews financial information on a consolidated basis for purposes of evaluating performance and allocating resources. The CODM does not review discrete financial information by product, function, or geographic location. As a result, the Company has determined that it operates as a single operating segment, which is also its sole reportable segment. The measure of segment profit or loss and segment assets is the same as that presented in the interim condensed consolidated financial statements. The CODM primarily uses consolidated general and administrative expenses and development costs to assess operating performance and liquidity. Because the Company operates as a single reportable segment, no reconciliation of segment information to consolidated results is required. The Company has not generated revenue from external customers, as its SOLO product remains under development.

Note 14. Income Taxes

For the six months ended June 30, 2026, the Company recognized no income tax benefit or expense on a pretax loss of \$25,150, resulting in an effective tax rate of 0%. The Company maintained a full valuation allowance against its net deferred tax assets as of June 30, 2026, based on its determination that it is more likely than not that the Company's net deferred tax assets will not be realized.

Note 15. Subsequent Events

The Company has evaluated subsequent events through August 14, 2026, the date the interim condensed consolidated financial statements were available to be issued, and determined that there have been no events that have occurred that would require adjustments to disclosures in the interim condensed consolidated financial statements.

ITEM 2. MANAGEMENT’S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS.

The following discussion and analysis provides information that Terra Innovatum Global N.V. (the “Company” or “Terra”) management believes is relevant to an assessment and understanding of the Company’s results of operations and financial condition. This discussion should be read together with the Company’s unaudited interim condensed consolidated financial statements as of and for the three and six months ended June 30, 2026 and 2025, and the related notes included elsewhere in this Form 10-Q. All amounts in thousands except share and per share amounts.

This discussion may contain forward-looking statements based upon current expectations that involve risks and uncertainties. The Company’s actual results may differ materially from those anticipated in these forward-looking statements as a result of various factors, including those set forth under “Risk Factors” or in other parts of this Form 10-Q.

Presentation of Financial Information

Beginning with the quarterly report on Form 10-Q for the three and nine months ended September 30, 2025, we have elected to present all dollar amounts rounded to the nearest thousand dollars, unless otherwise indicated. In prior periods, including those presented in the Form S-4 Amendment No. 5 filed on September 11, 2025, financial information was presented in whole dollars. This change has been made to enhance the readability and consistency of financial disclosures. As a result, certain prior period amounts may not be directly comparable due to rounding differences.

Company Overview

We are a pioneering nuclear energy technology company developing the SOLOTM Micro-Modular Nuclear Reactor (“SOLO”), a breakthrough solution designed to address critical challenges in affordable, clean, decentralized energy production. Our reactor represents a significant technological and engineering advancement, offering a compact, safe, and economically compelling alternative to traditional energy generation and supply solutions. The SOLO reactor’s core innovation lies in its ability to generate 1 MWe of electricity baseload with a continuous operational cycle of up to 15 years, extendable to 45 years through refueling, with a fixed and competitive projected levelized cost of energy. Our strategic roadmap targets commercial deployment by 2028, with a clear focus on delivering a scalable, modular nuclear solution that can be deployed across diverse markets — from industrial and infrastructure to remote and off-grid applications. Key differentiators include a gas-cooled design, multiple safety shutdown mechanisms, safeguard-by-design, small footprint, and the ability to use commercially available Low Enriched Uranium (“LEU”), which significantly reduces regulatory and technological barriers typical in nuclear energy development. We have made substantial progress in de-risking our First-of-a-Kind (“FOAK”) reactor, including initiating regulatory engagement with the U.S. Nuclear Regulatory Commission (“NRC”), and establishing a robust supply chain strategy. We have completed the reactor design sufficiently to support component fabrication and NRC licensing, validated key technological components, and are targeting licensing and deployment of the FOAK reactor by 2028.

Recent Developments

Lease Agreement

On January 2, 2026, we entered into a lease for office space in Lucca, Italy, with a noncancelable term commencing April 1, 2026 and expiring March 31, 2032. The lease provides for annual base rent of approximately \$88 (€75), which is adjusted annually in accordance with the variation in the Italian consumer price index (“ISTAT”), as required under Italian commercial lease law. These index-based rent adjustments are variable lease payments and are recognized as expense in the period incurred; they are not included in the measurement of our lease liability or right-of-use asset.

Financial Performance

For the three months ended June 30, 2026 and 2025, we reported a net loss of \$18,044 and \$1,145, respectively.

For the six months ended June 30, 2026 and 2025, we reported a net loss of \$25,150 and \$2,593, respectively. Net cash used in operating activities was \$8,778 for the six months ended June 30, 2026 compared to net cash used of \$1,371 for the six months ended June 30, 2025.

Key Factors and Trends Affecting Our Business and Results of Operations

We believe the following factors and trends may cause previously reported financial information not to be necessarily indicative of future operating results or future financial conditions:

Product Development Plan. The commercial rollout of advanced nuclear reactors depends on securing regulatory approvals for its design, construction, and operation. Our regulatory engagement plan was submitted to the NRC, and the NRC is currently reviewing a number of safety related topics related to SOLO. Although our team has significant prior experience working with the NRC, we cannot control NRC's review process and review periods may take longer than anticipated.

Funding and Investment. We have limited financial resources. There can be no assurance that sufficient funding will be available to us to fund our operating expenses and to further develop our business. We anticipate that we will likely need to raise additional capital to fund our operations while we implement and execute our business plan. Our continued solvency is dependent upon our ability to obtain additional working capital to complete our reactor development, to successfully market our reactors and to achieve commerciality for our reactors. We have encountered and expect to continue to encounter risks and uncertainties frequently experienced by companies in rapidly evolving industries. Accordingly, we may be unable to prepare accurate internal financial forecasts or replace anticipated revenue that we do not receive as a result of delays, changed circumstances, or changed market conditions arising from these factors, and our results of operations in future reporting periods may be below the expectations of investors or analysts.

Macroeconomic Conditions and Global Market Dynamics. Our business operates in a complex global environment with multiple interconnected economic factors that can significantly impact our technological development, regulatory trajectory, and potential market penetration. As a nuclear technology company with an international human capital strategy and multinational supply chain, we are sensitive to macroeconomic trends and risks.

Global Supply Chain Dynamics. We utilize a strategic outsourced manufacturing approach for the SOLO project, leveraging international human resources and implementing an international manufacturing model for our FOAK reactor. This strategy exposes us to global supply chain vulnerabilities, including potential impacts from geopolitical tensions, trade agreements, tariffs, and manufacturing disruptions.

By partnering with specialized suppliers certified in nuclear engineering and precision manufacturing, we aim to avoid significant capital investments in manufacturing facilities and concentrate our resources on core competencies such as reactor design, technological innovation, and regulatory compliance. Our procurement strategy involves direct engagement with multiple suppliers for critical components, ensuring supply chain reliability and maintaining the flexibility to adapt our technology to evolving market and regulatory requirements.

Inflation and Cost Pressures. Inflationary trends represent a risk to our development trajectory. Escalating costs in specialized manufacturing, regulatory compliance, technical talent acquisition, and raw material procurement could potentially erode our projected economic advantages.

Energy Market Evolution. The global energy transition, driven by decarbonization efforts and increasing demand for reliable low-carbon baseload power, creates both opportunities and challenges. The explosive growth in data center energy requirements, particularly with artificial intelligence (“AI”) and computational infrastructure expansion, presents a promising market segment. However, economic growth cycles, shifts in energy policy, and potential slowdowns in technological adoption could materially affect our market positioning and revenue projections.

To mitigate the AI-driven market concentration risks, we have strategically designed SOLO with multi-sector versatility, targeting a diverse range of energy-intensive industries including industrial manufacturing (cement, steel, mining, paper production), critical infrastructure services (airports, ports, logistics hubs), agricultural and food processing applications (greenhouses, vertical farming, food processing plants), energy storage (ammonia production, pink hydrogen) and essential utility services like desalination and water treatment. This intentional market diversification allows us to create resilience against sector-specific economic fluctuations, leveraging SOLO’s ability to provide both electricity and thermal energy across multiple high-demand sectors, including emerging opportunities in medical radioisotope production.

Regulatory and Geopolitical Landscape. Our multinational operational model requires navigating complex regulatory environments across different jurisdictions. Changes in nuclear energy policies and geopolitical tensions could significantly impact our potential market access. The evolving global stance on nuclear energy, particularly small modular reactors, introduces both strategic opportunities and potential regulatory constraints.

Technological and Labor Market Dynamics. The specialized nature of our technology demands access to a global pool of highly skilled technical talent. Potential labor market shifts, competition for specialized nuclear engineering expertise, and varying international education and training standards could influence our human resource strategy and technology development velocity.

Economic Uncertainty Factors. Macroeconomic uncertainties, including potential recessionary periods, fluctuations in investment trends in energy related technology, and broader economic growth patterns, could affect our funding capabilities, customer acquisition strategies, and overall business development trajectory.

Emerging Growth Company and Smaller Reporting Company Status

Section 102(b)(1) of the Jumpstart Our Business Startups Act (“**JOBS Act**”) exempts emerging growth companies from being required to comply with new or revised financial accounting standards until private companies (that is, those that have not had a Securities Act registration statement declared effective or do not have a class of securities registered under the Securities Exchange Act of 1934, as amended) are required to comply with the new or revised financial accounting standards. The JOBS Act provides that a company can elect to opt out of the extended transition period and comply with the requirements that apply to non-emerging growth companies but any such election to opt out is irrevocable. Until we are no longer considered to be an emerging growth company, we have elected not to opt out of such extended transition period which means that when an accounting standard is issued or revised and it has different application dates for public or private companies, as an emerging growth company we can adopt the new or revised standard at the time private companies adopt the new or revised standard.

We are also a “smaller reporting company” as defined in the Securities Exchange Act of 1934. We may continue to be a smaller reporting company even after we are no longer an emerging growth company. We may take advantage of certain of the scaled disclosures available to smaller reporting companies until the fiscal year following the determination that our voting and non-voting ordinary shares held by non-affiliates is \$250,000 or more measured on the last business day of our second fiscal quarter, or our annual revenues are less than \$100,000 during the most recently completed fiscal year and our voting and non-voting ordinary shares held by non-affiliates is \$700,000 or more measured on the last business day of our second fiscal quarter.

Segment Reporting

We are a development-stage nuclear energy technology company focused on the research, development, and future commercialization of our SOLO micro-modular nuclear reactor. Our chief operating decision maker (“**CODM**”), consisting of our chief executive officer and founding officers acting collectively, reviews financial information on a consolidated basis for purposes of evaluating performance and allocating resources. The CODM does not review discrete financial information by product, function, or geographic location. As a result, we have determined that we operate as a single operating segment, which is also our sole reportable segment. The measure of segment profit or loss and segment assets is the same as that presented in the interim condensed consolidated financial statements. The CODM primarily uses consolidated general and administrative expenses and development costs to assess operating performance and liquidity. We have not generated revenue from external customers, as our SOLO product remains under development.

Results of Operations

The period-to-period comparisons of our results of operations have been prepared using the historical periods included in our financial statements. The following discussion should be read in conjunction with the financial statements and related notes included elsewhere in this Form 10-Q.

Key Components of Results of Operations

Revenue

To date, we have not generated any revenue from product sales and do not expect to generate any revenue from the sale of products for the foreseeable future.

Operating Expenses

General and administrative

Our general and administrative expenses consist primarily of advisory fees, legal fees, audit, accounting, professional services fees, insurance, Board of Director compensation, software costs, transportation, food and lodging, conference and seminar registration fees, advertising, rental, filing fees, employee benefits, consultancy fees, representation expenses, commissions, and other miscellaneous expenses.

Development costs

Development costs represent costs incurred to design and engineer SOLO. These costs include technical consulting and personnel-related expenses (such as salaries, employee benefits, and bonuses), software and computing costs, hardware and experimental supplies, and fees for outside engineering, analytical, and consulting services.

Other Income (Expenses)

Other income (expenses)

Our other income (expenses) primarily consists of foreign currency transaction gains and losses, as well as interest income.

Change in fair value – share settled contingent liability

Change in Fair Value – Share-Settled Contingent Liability

In connection with the Business Combination, we issued 8,000 convertible preferred shares (of which 4,000 converted in 2025, with 4,000 remaining unvested) to former Terra Innovatum Global Srl. quotaholders that are mandatorily convertible into our ordinary shares upon the achievement of specified market-based and regulatory milestones (the "**Convertible Preferred Shares**"). Together with Sponsor ordinary shares subject to similar vesting conditions, the Convertible Preferred Shares will be settled through the issuance of a variable number of our ordinary shares (together, the "**Share-Settled Contingent Liability**"). Because these instruments settle in a variable number of shares and are not indexed solely to our stock price, they do not qualify for equity classification under ASC 815-40 and ASC 480-10 and are instead recorded as a liability. We remeasure the Share-Settled Contingent Liability to fair value at each reporting date using a Monte Carlo simulation model until the underlying milestones are achieved or expire, with changes recognized in our interim condensed consolidated statements of operations. Because this valuation is highly sensitive to our share price, expected volatility, and the probability-weighted timing of milestone achievement, period-to-period changes can be large relative to our other results of operations and are non-cash in nature.

Change in fair value — warrant liabilities

The change in fair value — warrant liabilities consists of the change in fair value of certain PIPE and Bridge Loan warrants.

Provision for income taxes

Provision (or benefit) for income taxes consists of the expense or income related to income taxes.

Results of Operations

The Three Months Ended June 30, 2026 Compared to the Three Months Ended June 30, 2025

The following table sets forth our results for the periods indicated and the changes between periods:

	For The Three Months Ended June 30,		\$ Variance	% Variance
	2026	2025		
Operating expenses:				
General and administrative	\$ 4,598	\$ 2,104	\$ 2,494	119%
Development costs	1,481	56	1,425	2,545%
Total operating expenses	6,079	2,160	3,919	181%
Loss from operations	(6,079)	(2,160)	3,919	181%
Other income (expenses):				
Other income (expenses)	1,190	(245)	1,435	(586)%
Change in fair value - share settled contingent liability	(12,492)	-	(12,492)	NM
Change in fair value - warrant liabilities	(663)	1,260	(1,923)	(153)%
Total other (expense) income, net	(11,965)	1,015	(12,980)	(1,279)%
Loss before income taxes	(18,044)	(1,145)	(16,899)	(1,476)%
(Provision) benefit for income taxes	-	-	-	0%
Net loss	\$ (18,044)	\$ (1,145)	\$ (16,899)	(1,476)%

NM – not meaningful

Operating Expenses

General and administrative

General and administrative expenses increased by \$2,494 for the three months ended June 30, 2026 compared to the same period in 2025 primarily due to increases of (i) \$1,707 for consulting/advisory fees paid to non-employee service providers, (ii) \$652 for insurance, (iii) \$436 for Board of Director compensation, (iv) \$85 for transportation, (v) \$23 for rental, (vi) \$22 for office rent, and (vii) \$21 for filing fees. These increases were offset by decreases of (i) \$323 for professional fees, (ii) \$89 for software expenses, (iii) \$20 in contractor costs, (iv) \$20 in certificates and procedures, and (v) \$17 in consultancy. The remaining \$17 net increase is primarily driven by food and lodging, computer equipment depreciation, conference and seminary registration fees, book subscriptions, and other miscellaneous expenses.

We expect to continue to incur additional general and administrative expenses as a result of operating as a public company, including expenses related to compliance with the rules and regulations of the SEC and Nasdaq Stock Market, additional insurance costs, investor relations activities and other administrative and professional services. As a result, we expect general and administrative expenses to increase in absolute dollars in future periods.

Development costs

Development costs increased by \$1,425 for the three months ended June 30, 2026 compared to the same period in 2025 primarily due to increases of (i) \$1,033 in technical consultancy fees, (ii) \$179 in other payroll and benefits, (iii) \$157 in salaries and wages, and (iv) \$79 in employee income tax withholding. The remaining \$23 net decrease is primarily driven by transportation and travel costs.

Other Income (Expenses)

Other income (expenses)

Other income was \$1,190 for the three months ended June 30, 2026, which primarily consists of \$646 of net foreign currency gains and \$544 of interest income.

Other expenses was \$245 for the three months ended June 30, 2025, which primarily consists of \$189 of interest expense and \$56 of net foreign currency losses.

Change in fair value – share settled contingent liability

There was a \$12,492 unrealized loss in fair value attributable to the change in fair value of the share settled contingent liability for the three months ended June 30, 2026. There was no share settled contingent liability during the same period in 2025.

Change in fair value — warrant liabilities

The \$663 unrealized loss in fair value attributable to warrant liabilities for the three months ended June 30, 2026 consists of the change in fair value of certain PIPE and Bridge Loan warrants. There was \$1,260 unrealized gain in fair value attributable to certain Bridge Loan warrant liabilities during the same period in 2025.

Provision for income taxes

The provision for income taxes was \$0 for the three months ended June 30, 2026 and 2025.

Net loss

Net loss for the three months ended June 30, 2026 was \$18,044 compared to \$1,145 for the three months ended June 30, 2025. The \$16,899 net change was primarily due to the \$12,492 change in fair value of the shared settled contingent liability, \$3,919 increase in operating expenses and \$1,923 change in fair value of warrant liabilities. These increases were partially offset by increases of \$1,435 in other income (expenses), net.

The Six Months Ended June 30, 2026 Compared to the Six Months Ended June 30, 2025

The following table sets forth our results for the periods indicated and the changes between periods:

	For The Six Months Ended June 30,		\$ Variance	% Variance
	2026	2025		
Operating expenses:				
General and administrative	\$ 9,994	\$ 3,520	\$ 6,474	184%
Development costs	2,719	89	2,630	2,955%
Total operating expenses	12,713	3,609	9,104	252%
Loss from operations	(12,713)	(3,609)	9,104	252%
Other income (expenses):				
Other income (expenses)	\$ 3,970	\$ (244)	4,214	(1,727)%
Change in fair value - share settled contingent liability	(15,827)	-	(15,827)	NM
Change in fair value - warrant liabilities	(580)	1,260	(1,840)	(146)%
Total other (expense) income, net	(12,437)	1,016	(13,453)	(1,324)%
Loss before income taxes	(25,150)	(2,593)	(22,557)	(870)%
(Provision) benefit for income taxes	-	-	-	0%
Net loss	\$ (25,150)	\$ (2,593)	\$ (22,557)	(870)%

NM – not meaningful

Operating Expenses

General and administrative

General and administrative expenses increased by \$6,474 for the six months ended June 30, 2026 compared to the same period in 2025 primarily due to increases of (i) \$4,066 for consulting/advisory fees paid to non-employee service providers, (ii) \$1,296 for insurance, (iii) \$894 for Board of Director compensation, (iv) \$210 for transportation, (v) \$142 for software costs, (vi) \$63 for food and lodging, (vii) \$57 for conference and seminar registration fees, (viii) \$47 for rental, and (ix) \$43 for filing fees. These increases were offset by decreases of (i) \$292 for professional fees, (ii) \$86 for software expenses, (iii) \$33 for contract fees, and (iv) \$27 for consultancy. The remaining \$94 net change is primarily driven by office rent, advertising, certificates and procedures, computer equipment depreciation, representation expenses, and other miscellaneous expenses.

We expect to continue to incur additional general and administrative expenses as a result of operating as a public company, including expenses related to compliance with the rules and regulations of the SEC and Nasdaq Stock Market, additional insurance costs, investor relations activities and other administrative and professional services. As a result, we expect general and administrative expenses to increase in absolute dollars in future periods.

Development costs

Development costs increased by \$2,630 for the six months ended June 30, 2026 compared to the same period in 2025 primarily due to increases of (i) \$2,092 in technical consultancy fees, (ii) \$231 in other payroll and benefits, (iii) \$224 in salaries and wages, and (iv) \$103 in employee income tax withholding. The remaining \$20 net decrease is primarily driven by transportation and travel costs.

Other Income (Expenses)

Other income (expenses)

Other income was \$3,970 for the six months ended June 30, 2026, which primarily consists of \$2,815 of net foreign currency gains and \$1,155 of interest income.

Other expenses was \$244 for the six months ended June 30, 2025, which primarily consists of \$189 of interest expense and \$55 of net foreign currency losses.

Change in fair value – share settled contingent liability

There was a \$15,827 unrealized loss in fair value attributable to the change in fair value of the share settled contingent liability for the six months ended June 30, 2026. There was no share settled contingent liability during the same period in 2025.

Change in fair value — warrant liabilities

The \$580 unrealized loss in fair value attributable to warrant liabilities for the six months ended June 30, 2026 consists of the change in fair value of certain PIPE and Bridge Loan warrants. There was \$1,260 unrealized gain in fair value attributable to certain Bridge Loan warrant liabilities during the same period in 2025.

Provision for income taxes

The provision for income taxes was \$0 for the six months ended June 30, 2026 and 2025.

Net loss

Net loss for the six months ended June 30, 2026 was \$25,150 compared to \$2,593 for the six months ended June 30, 2025. The \$22,557 net change was primarily due to the \$15,827 change in fair value of the share settled contingent liability, \$9,104 increase in operating expenses, and \$1,840 change in fair value of warrant liabilities. These increases were partially offset by an increase of \$4,214 in other income, net.

Liquidity and Capital Resources

Liquidity represents our ability to generate sufficient cash to support ongoing operations, meet obligations, and fund future growth. Since inception, we have financed our activities primarily through capital contributions, as we have not yet generated revenue from our core operations. We do not expect to generate meaningful revenue unless and until we complete development, obtain regulatory licenses, and enter the commercialization phase of the SOLO, which we do not anticipate before 2028. Accordingly, we are dependent on our existing cash resources to fund operations while we advance toward commercialization. In the short term, our liquidity is supported by the proceeds received upon closing the Business Combination on October 9, 2025 (“**Closing**”), which, together with the related PIPE financing, generated net proceeds of approximately \$106,713. At Closing, all outstanding Bridge Loans converted into 851,483 ordinary shares at a price of \$7.00 per share, eliminating near-term debt service commitments. We expect to outsource manufacturing activities, which reduces near-term capital expenditure requirements.

As of June 30, 2026, we had cash of \$91,055 and an accumulated deficit of approximately \$632,426. Net cash used in operating activities was \$8,778 for the six months ended June 30, 2026. We have historically incurred recurring operating losses and generated negative cash flows from operations as we are a pre-revenue company developing technology and looking towards commercialization in 2028.

We continue to evaluate and pursue potential liquidity-enhancing actions, which may include equity or debt financing, strategic transactions, or other funding arrangements; however, no definitive agreements are currently in place. Until sufficient funding is obtained or obligations are otherwise satisfied, we may be required to limit discretionary spending and defer or scale back certain planned activities.

Our primary sources of liquidity are cash on hand, and our primary uses of liquidity are operating expenses and licensing activities. We continue to actively monitor our liquidity position and may seek additional financing, including future equity offerings, strategic arrangements, or other capital-raising transactions, to support our long-term development and commercialization strategy.

Cash Flows

The following table provides detailed information about our net cash flows for the six months ended June 30, 2026 and 2025:

	For The Six Months Ended June 30,	
	2026	2025
Net cash (used in) provided by:		
Operating activities	\$ (8,778)	\$ (1,371)
Investing activities	(378)	-
Financing activities	-	4,984
Net (decrease) increase in cash	\$ (9,156)	\$ 3,613

Operating Activities

Net cash used by operating activities for the six months ended June 30, 2026 was \$8,778. This amount was primarily driven by (i) net loss of \$25,150, (ii) non-cash adjustments of \$15,549, (iii) net working capital decreases of \$798, and (iv) an increase in other non-current liabilities of \$25.

Net cash used by operating activities for the six months ended June 30, 2025 was \$1,371. This amount was primarily attributable to (i) net loss of \$2,593, (ii) non-cash adjustments of \$1,079, (iii) net working capital decreases of \$2,298, and (iv) an increase in other non-current liabilities of \$3.

Investing Activities

Net cash used by investing activities for the six months ended June 30, 2026 was \$378, which was related to the purchases of equipment. There was no net cash from investing activities during the six months ended June 30, 2025.

Financing Activities

There was no net cash from financing activities during the six months ended June 30, 2026. Net cash provided by financing activities for the six months ended June 30, 2025 consisted of proceeds of \$4,984. This amount primarily consists of (i) \$4,803 of proceeds from bridge loans, (ii) \$190 of proceeds from related party loans, (iii) \$20 of payments of debt issuance costs associated with the bridge loans, and (iv) \$11 of capital contributions.

Critical Accounting Policies and Estimates

There have been no material changes to our critical accounting policies and estimates from those disclosed in our Annual Report on Form 10-K for the year ended December 31, 2025.

Off-Balance Sheet Arrangements

We do not have any off-balance sheet arrangements (as that term is defined in Item 303 of Regulation S-K) that are reasonably likely to have a current or future material effect on our financial condition, expenses, results of operations, liquidity, or capital resources.

Related Party Transactions

Refer to Note 3. “Related Party Transactions” of the Notes to our Financial Statements included elsewhere in this Form 10-Q for a discussion of related party transactions.

Recent Accounting Standards and Pronouncements

Refer to Note 2. “Summary of Significant Accounting Policies” of the Notes to our Financial Statements included elsewhere in this Form 10-Q for a discussion of recent accounting standards and pronouncements.

ITEM 3. QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK

We are a smaller reporting company as defined by Rule 12b-2 of the Exchange Act and are not required to provide the information otherwise required under this item.

ITEM 4. CONTROLS AND PROCEDURES.

(a) Evaluation of Disclosure Controls and Procedures

We conducted an evaluation, under the supervision and with the participation of our management, of the effectiveness of the design and operation of our disclosure controls and procedures. The term “disclosure controls and procedures,” as defined in Rules 13a-15(e) and 15d-15(e) under the Securities Exchange Act of 1934, as amended (“**Exchange Act**”), means controls and other procedures of a company that are designed to ensure that information required to be disclosed by the company in the reports it files or submits under the Exchange Act is recorded, processed, summarized and reported, within the time periods specified in the Securities and Exchange Commission’s rules and forms. Disclosure controls and procedures also include, without limitation, controls and procedures designed to ensure that information required to be disclosed by a company in the reports that it files or submits under the Exchange Act is accumulated and communicated to the company’s management, including its principal executive and principal financial officers, or persons performing similar functions, as appropriate, to allow timely decisions regarding required disclosure. Based on that evaluation, our Chief Executive Officer and Chief Financial Officer concluded that, as of June 30, 2026, our disclosure controls and procedures were not effective because of certain material weaknesses in our internal control over financial reporting, as further described below.

(b) Management’s Report on Internal Control Over Financial Reporting

Our management is responsible for establishing and maintaining adequate internal control over financial reporting as defined in Rules 13a-15(f) and 15d-15(f) under the Securities Exchange Act of 1934. Our internal control over financial reporting is a process designed by, or under the supervision of, our Chief Executive Officer and Chief Financial Officer, or persons performing similar functions, and effected by our Board of Directors, management and other personnel, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with accounting principles generally accepted in the United States of America (“**GAAP**”). Our internal control over financial reporting includes those policies and procedures that: (i) pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and disposition of the assets of our company; (ii) provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with GAAP and that receipts and expenditures of our company are being made only in accordance with authorization of management and directors of our company; and (iii) provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use, or disposition of our assets that could have a material effect on the financial statements.

Management assesses the effectiveness of our internal control over financial reporting using the criteria set forth by the Committee of Sponsoring Organizations of the Treadway Commission in the 2013 Internal Control-Integrated Framework (or “**COSO Framework**”). As reported in our Form 10-K for the fiscal year ended December 31, 2025, management has concluded that we did not maintain effective internal control over financial reporting due to the existence of four material weaknesses, described further below. A material weakness, as defined under standards established by the Public Company Accounting Oversight Board’s Auditing Standard No. 2, is a control deficiency, or a combination of control deficiencies, that results in more than a remote likelihood that material misstatement of annual or interim financial statements would not be prevented or detected. We describe the material weaknesses in the following section.

(c) Material Weakness in Internal Controls Over Financial Reporting

We did not maintain effective internal controls over financial reporting, based on the criteria established in the COSO Framework, which resulted in deficiencies in principles associated with the control environment and its ongoing evaluation by management. These control deficiencies constituted material weaknesses, either individually or in the aggregate, relating to:

- The lack of sufficient Sarbanes-Oxley Act of 2002 (“Sarbanes-Oxley”) control environment, including: (i) insufficient structured reporting to our Board of Directors and Audit Committee on the design and operating effectiveness of internal controls over financial reporting; (ii) the organization has not attracted, developed, or retained personnel with the competence required to design and execute SOX-compliant controls, including the competence to scope, review and challenge the work of the external accounting valuation and tax specialists on which it relies; (iii) organizational structures, reporting lines and authorities for the financial reporting function have not been formally defined, which is the structural driver of the segregation of duties condition; and (iv) no individual has been formally designated as accountable for our Sarbanes-Oxley compliance program.
- Following completion of our de-SPAC transaction we did not perform a formal assessment of the impact of this change on our internal control environment. As a result: (i) financial reporting objectives have not been defined in the context of public company obligations; (ii) risks to achieving those objectives have not been formally identified or assessed; (iii) no fraud risk assessment has been performed; (iv) accountability for the risk-assessment process has not been assigned; and (v) no evaluation was performed to assess the delta between our existing control environment and the requirements of an SEC registrant.
- Our failure to uplift our internal controls following our de-SPAC transaction. Specifically: (i) key controls lack documented evidence of review sufficient for audit purposes; (ii) data used in controls has not been validated for completeness and accuracy; (iii) third-party data is relied upon without evaluation of service organization controls or mapping of complementary user entity controls, and reliance on external specialists engaged for complex accounting, valuation and tax matters is not subject to structured internal review and challenge; (iv) no formal SOX policies or procedures have been documented; and (v) IT General Controls have not been scoped or evaluated.
- We do not have a monitoring program to assess whether internal controls over financial reporting are present and operating effectively on an ongoing basis.

These material weaknesses created a reasonable possibility that a material misstatement of our annual or interim financial statements will not be prevented or detected on a timely basis.

Management has developed a plan to remediate the identified material weaknesses, and we expect to begin implementing these remediation efforts in 2026 and to include the following measures:

- designating a Sarbanes-Oxley compliance program owner;
- engaging external Sarbanes-Oxley advisors to provide training and advisory support;
- evaluating the need for additional qualified finance headcount;
- establishing audit committee reporting on internal control status;
- performing a formal de-SPAC transition impact assessment on internal controls, including documenting the gap between current-state controls and SOX requirements as the baseline for the remediation roadmap;
- performing a formal fraud risk assessment over financial reporting and reporting the results to the Audit Committee;
- developing SOX policies and procedures and control templates;
- implementing data validation protocols for all control inputs;
- obtaining and reviewing SOC-1 reports for key third-party vendors and completing CUEC mapping; and
- scoping and commencing an IT general controls assessment with support from an IT audit specialist.

(d) Changes in Internal Control over Financial Reporting

There were no changes during the quarter ended June 30, 2026, in our internal control over financial reporting that materially affected, or are reasonably likely to materially affect, our internal control over financial reporting.

PART II - OTHER INFORMATION

ITEM 1. LEGAL PROCEEDINGS.

We are, and from time to time, we may become involved in legal proceedings or be subject to claims arising in the ordinary course of our business. We are not presently a party to any legal proceedings that in the opinion of our management, if determined adversely to us, would individually or taken together have a material adverse effect on our business, financial condition or operating results.

Defending such proceedings is costly and can impose a significant burden on management and team members. The results of any current or future litigation cannot be predicted with certainty, and regardless of the outcome, litigation can have an adverse impact on us because of defense and settlement costs, diversion of management resources and other factors.

ITEM 1A. RISK FACTORS.

We are a smaller reporting company as defined by Rule 12b-2 of the Exchange Act and are not required to provide the information otherwise required under this item.

ITEM 2. UNREGISTERED SALES OF EQUITY SECURITIES, USE OF PROCEEDS AND ISSUER PURCHASES OF EQUITY SECURITIES

Not applicable.

ITEM 3. DEFAULTS UPON SENIOR SECURITIES

Not applicable.

ITEM 4. MINE SAFETY DISCLOSURES.

Not applicable.

ITEM 5. OTHER INFORMATION.

None.

ITEM 6. EXHIBITS.

Exhibit No.	Description
31.1*	<u>Certification of Principal Executive Officer pursuant to Exchange Act Rules 13a-14(a) and 15d-14(a), as adopted pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.</u>
31.2*	<u>Certification of Principal Financial Officer pursuant to Exchange Act Rules 13a-14(a) and 15d-14(a), as adopted pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.</u>
32.1*	<u>Certification of Principal Executive Officer pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.</u>
32.2*	<u>Certification of Principal Financial Officer pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.</u>
101.INS*	Inline XBRL Instance Document (the instance document does not appear in the Interactive Data File because iXBRL tags are embedded within the Inline XBRL document).
101.SCH*	Inline XBRL Taxonomy Extension Schema Document
101.CAL*	Inline XBRL Taxonomy Extension Calculation Linkbase Document
101.DEF*	Inline XBRL Taxonomy Extension Definition Linkbase Document
101.LAB*	Inline XBRL Taxonomy Extension Labels Linkbase Document
101.PRE*	Inline XBRL Taxonomy Extension Presentation Linkbase Document
104*	Cover page from the Company's Quarterly Report on Form 10-Q for the period ended June 30, 2026 formatted in Inline XBRL (included in Exhibit 101).

* Filed herewith

SIGNATURES

Pursuant to the requirements of Section 13 or 15(d) 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.

Date: August 14, 2026

Terra Innovatum Global N.V.

/s/ Alessandro Petruzzi

Name: Alessandro Petruzzi

Title: Chief Executive Officer

(Principal Executive Officer)

/s/ Katherine Williams

Name: Katherine Williams

Title: Chief Financial Officer

(Principal Financial and Accounting Officer)