# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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CURRENT REPORT

Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

Date of report (Date of earliest event reported): November 14, 2023

# ATAI LIFE SCIENCES N.V.

(Exact name of registrant as specified in its charter)

The Netherlands (State or other jurisdiction of incorporation or organization) 001-40493

(Commission File Number)

Not Applicable

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

Wallstraße 16 10179 Berlin, Germany (Address of principal executive offices) (Zip Code)

+49 89 2153 9035 (Registrant's telephone number, including area code)

N/A (Former Name or Former Address, if Changed Since Last Report)

	Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:							
	Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)							
	Soliciting material pursuant to Rule 14a-12 under the	he Exchange Act (17 CFR 240.14a-12)						
	Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))							
	Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))							
Securities registered pursuant to Section 12(b) of the Act								
	Title of each class	Trading Symbol(s)	Name of each exchange on which registered					
C	ommon shares, €0.10 par value per share	ATAI	The Nasdaq Stock Market LLC (Nasdaq Global Market)					

Indicate by check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act of 1933 (§230.405 of this chapter) or Rule 12b-2 of the Securities Exchange Act of 1934 (§240.12b-2 of this chapter).

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.  $\Box$ 

# Item 2.02. Results of Operations and Financial Condition.

On November 14, 2023, ATAI Life Sciences N.V. (the "Company") issued a press release announcing its financial results for the quarter ended September 30, 2023 and provided a business update. A copy of the press release is being furnished to the Securities and Exchange Commission as Exhibit 99.1 to this Current Report on Form 8-K ("Form 8-K").

The information in this Item 2.02 of this Form 8-K (including Exhibit 99.1) shall not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), or otherwise subject to the liabilities of that section, nor shall it be deemed incorporated by reference in any filing under the Securities Act of 1933, as amended, or the Exchange Act, except as expressly set forth by specific reference in such a filing.

### Item 9.01. Financial Statements and Exhibits.

(d) Exhibits

Exhibit No.	Description
99.1* 104	Press Release of ATAI Life Sciences N.V., dated November 14, 2023. Cover Page Interactive Data File (embedded within the inline XBRL document).
*	Furnished herewith

## SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

Date: November 14, 2023

## ATAI LIFE SCIENCES N.V.

By: /s/ Florian Brand

Name: Florian Brand

Title: Chief Executive Officer

#### atai Life Sciences Reports Third Quarter 2023 Financial Results and Pipeline Highlights

- Phase 2b study of RL-007 in CIAS patients continues to be on track to report data in 2H 2024 and data from the EMP-01 (MDMA derivative)
  Phase 1 study is anticipated to report out later this year.
- Phase 1 data of VLS-01 (a proprietary oral transmucosal film formulation of DMT) demonstrated that 160mg of VLS-01 reached exposure levels comparable to 30mg of IV DMT.
- Acceptance of three non-clinical poster presentations at upcoming medical meetings, including non-clinical data for RL-007 and two novel 5-HT2A receptor agonists, EGX-A and EGX-B.
- The Company's \$209M cash position and committed term loan funding is expected to fund operations into 1H 2026.

NEW YORK and BERLIN, November 14, 2023 – atai Life Sciences (NASDAQ: ATAI) ("atai"), a clinical-stage biopharmaceutical company aiming to transform the treatment of mental health disorders, reported third quarter 2023 financial results and provided corporate updates.

"As the burden of unmet medical needs in mental health care continues to grow, our team remains highly focused on pioneering the development of innovative neuropsychiatric treatments," said Florian Brand, CEO and Co-Founder of atai. "With a strong cash balance of \$209M, we are well positioned to continue advancing our clinical programs towards key data milestones, including the Phase 2b readout of RL-007 expected in the second half of 2024. Last month, we were pleased to report Phase 1 results from our VLS-01 study, which demonstrated that 160mg of VLS-01 reached exposure levels comparable to 30mg of intravenous DMT. Next to our steady clinical progress, we are encouraged by our team's preclinical and drug discovery work, such as on EGX-A and EGX-B, that demonstrate our holistic drug development capabilities and commitment to groundbreaking mental health innovation."

#### **Recent Pipeline Highlights:**

#### RL-007: Pro-Cognitive Neuromodulator for Cognitive Impairment Associated with Schizophrenia (CIAS)

- o RL-007 is an orally bioavailable compound that has consistently demonstrated pro-cognitive effects in multiple pre-clinical and clinical studies, including two Phase 1 and two Phase 2 trials.
- o The on-going Phase 2b study will evaluate 20mg and 40mg of RL-007 vs. placebo in patients with CIAS, with topline results expected in 2H 2024.
- o The company announced the acceptance of a non-clinical poster presentation titled "*RL-007*, *a Novel Oral Neuromodulator*, *Enhances Synaptic Plasticity and Cognition in Non-Clinical Models*". The poster will be presented at the American College of Neuropsychopharmacology (ACNP) annual meeting on Dec 5, 2023, 5:00 7:00 PM ET.

#### VLS-01: N,N-dimethyltryptamine (DMT) for Treatment Resistant Depression (TRD)

- o VLS-01 is an oral transmucosal formulation (OTF) of DMT, a partial agonist of the 5-HT-1A/2A/2C receptors, developed to induce a short duration of psychedelic effect of approximately 30 to 45 minutes.
- o In October 2023, the company announced the completion of a Phase 1 study in healthy participants, in which VLS-01 was found to be well-tolerated with a favorable safety profile.
- o Pharmacokinetic and pharmacodynamic data confirmed systemic delivery of VLS-01 via atai's proprietary oral, transmucosal route at levels comparable to those achieved with 30 mg IV DMT.
- o In preparation of initiating a Phase 2 trial in TRD, atai plans to further optimize VLS-01 by incorporating taste masking, an intrinsic backing layer, and enhancements to increase permeability.
- o The company has received regulatory approval to initiate a Phase 1b healthy volunteer study and expects to enroll the first participant in 1H 2024.

#### DMX-1002: Ibogaine for Opioid Use Disorder (OUD)

- DMX-1002 is an oral formulation of ibogaine, an oneirogenic indole alkaloid with cholinergic, glutamatergic and monoaminergic receptor modulatory activity.
- o In August 2023, the company reported data from a Phase 1 study in which 9 mg/kg of DMX-1002 achieved plasma concentrations and psychedelic experiences consistent with previous studies of Ibogaine.
- o The treatment-related adverse events (AEs) and side effects, such as QT prolongation, were similar to those observed in prior trials of ibogaine, and nearly all AEs (>94%) were rated mild-to-moderate in severity. There were no serious adverse events reported.
- o These Phase 1 results enable discussions with regulatory authorities to assess progressing DMX-1002 into a proof-of-concept study in OUD.
- o In November 2023, atai acquired all remaining outstanding shares of its subsidiary, DemeRx IB, Inc. The acquisition brings DMX-1002 into atai as a wholly-owned asset, and streamlines clinical and general and administrative operations.

#### EMP-01: 3,4-methylenedioxy-methamphetamine (MDMA) derivative for Post-Traumatic Stress Disorder (PTSD)

- o EMP-01 is an oral formulation of an MDMA derivative, designed to be a better tolerated alternative to racemic MDMA.
- o The Phase 1 study is designed to evaluate the safety and tolerability of single-ascending doses of EMP-01 in healthy adult participants.
- o The company expects to report initial results of the Phase 1 study later this year in line with previous guidance.

#### EGX-A and EGX-B: Novel 5-HT2A Receptor Agonists

o EGX-A and EGX-B are lead candidates from atai's internal drug discovery engine, which were discovered using an artificial intelligence/machine learning-driven approach. They are psychedelic-like with novel, non-tryptamine structures with differentiated 5-HT receptor pharmacology compared to traditional psychedelics.

- o The company announced the acceptance of two non-clinical poster presentations highlighting the discovery of two novel 5-HT2A receptor agonists that exhibit psychedelic activity.
  - o "Novel 5-HT2A receptor agonist exhibit translational antidepressant and psychedelic drug-like profiles in a model of treatment-resistant depression" will be presented at the Neuroscience 2023 Annual Meeting on Nov 14, 2023, 1:00 5:00 PM ET.
  - o "Discovery of novel 5-HT2A receptor agonists with psychedelic drug-like in vitro and in vivo pharmacological activity and therapeutic potential for treatment-resistant depression" will be presented at the upcoming ACNP annual meeting on Dec 5, 2023, 5:00 7:00 PM ET.

#### COMP360: Psilocybin Therapy for TRD, PTSD and Anorexia Nervosa

- o COMPASS Pathways is currently conducting a phase 3 program in TRD patients composed of two pivotal trials, each of which will have a long-term follow-up component.
- o Both, Pivotal Trial 1 (COMP005) and Pivotal Trial 2 (COMP006), are ongoing and on track with top line data expected in summer 2024 and mid 2025 respectively.
- o The top-line data of the Phase 2 study in PTSD is expected by the end of 2023, and a Phase 2 study in Anorexia Nervosa is ongoing.
- o The publication of a paper in Psychopharmacology showed the potential of AI technologies to support investigational COMP360 psilocybin treatment in TRD.

Following the respective sessions at the upcoming medical meetings, the posters / presentations will be posted at https://ir.atai.life/news-events/events.

#### **Consolidated Financial Results**

Cash, Cash Equivalents, and Short-term investments: Cash, cash equivalents and short-term investments totaled \$209.0 million as of September 30, 2023, compared to \$273.1 million as of December 31, 2022. The decrease of \$64.1 million was primarily driven by net cash used in operating activities of \$62.2 million, and \$5.2 million of funding in strategic investments, offset by \$0.7 million proceeds from sale of investment and exercise of stock options. The Company expects its cash position and committed term loan funding will be sufficient to fund operations into 1H 2026.

Research and Development (R&D) Expenses: Research and development expenses were \$13.3 million for the three months ended September 30, 2023, compared to \$19.0 million for the three months ended September 30, 2022. The decrease of \$5.7 million was primarily attributable to a \$3.2 million decrease of costs in our clinical programs, \$1.6 million decrease of costs related to our non-clinical activities and \$0.9 million decrease in personnel expenses (inclusive of a \$0.6 million decrease in non-cash share-based compensation).

General and Administrative (G&A) Expenses: General and administrative expenses were \$13.6 million for the three months ended September 30, 2023, compared to \$19.4 million for the three months ended September 30, 2022. The decrease of \$5.8 million was largely attributable to a decrease of \$2.8 million in personnel related costs (inclusive of \$1.6 million decrease in non-cash share-based compensation), \$1.8 million decrease in public company related administrative costs and a \$1.2 million decrease in non-income taxes.

*Net Income (Loss)*: Net income attributable to shareholders for the three months ended September 30, 2023 was \$44.2 million, which included a \$69.0 million non-cash change in fair value of other investments related to an accounting method change of our COMPASS Pathways plc investment and \$8.3 million of non-cash share-based compensation expense. Net loss attributable to shareholders for the three months ended September 30, 2022, was \$33.9 million (including non-cash share-based compensation expense of \$10.5 million).

#### **About atai Life Sciences**

atai is a clinical-stage biopharmaceutical company aiming to transform the treatment of mental health disorders. Founded as a response to the significant unmet need and lack of innovation in the mental health treatment landscape, atai is dedicated to acquiring and efficiently developing innovative therapeutics to treat depression, anxiety, addiction, and other mental health disorders. By pooling resources and best practices, atai aims to responsibly accelerate the development of new medicines to achieve clinically meaningful and sustained behavioral change in mental health patients. atai's vision is to heal mental health disorders so that everyone, everywhere can live a more fulfilled life. For more information, please visit <a href="https://www.atai.life.">www.atai.life.</a>

#### **Forward-Looking Statements**

This press release contains forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995. The words "believe," "may," "will," "estimate," "continue," "anticipate," "intend," "expect," "could," "would," "project," "plan," "potentially," "preliminary," "likely," and the negative of these terms and similar expressions are intended to identify forward-looking statements, though not all forward-looking statements use these words or expressions. All statements contained in this press release other than statements of historical fact should be considered forward-looking statements, including statements concerning our expectations and projections regarding any or all of the following: our future operating results and financial position; the success, cost, and timing of development of our product candidates, including the progress of preclinical studies and clinical trials and related milestones; the commercialization of our current product candidates and any other product candidates we may identify and pursue, if approved, including our ability to successfully build a specialty sales force and commercial infrastructure to market our current product candidates and any other product candidates we may identify and pursue, the timing for announcing our study results and development plans, including our clinical trials for RL-007, VLS-01, DMX-1002, PCN-101 and EMP-01; the timing of our communications with regulatory authorities to discuss future studies and trials; the timing of and our ability to obtain and maintain regulatory approvals; our business strategy and plans, including the benefits of our corporate restructuring; potential acquisitions, partnerships and other strategic arrangements; the sufficiency of our cash position to fund our operations and the length of time it may do so; available funding under the Hercules Capital, Inc. loan facility; the plans and objectives of management for future operations and capital expenditures; and our participation in upcoming events and

We have based these forward-looking statements largely on our current expectations and projections about future events and trends that we believe may affect our financial condition, results of operations, business strategy, short-term and long-term business operations and objectives, and financial needs. Because forward-looking statements are subject to known and unknown risks, uncertainties, and assumptions, actual results may differ materially from those expressed or implied by such forward-looking statements. These risks uncertainties, and assumptions include, among others: our limited operating history, historical losses, and anticipation that we will continue to incur significant losses for the foreseeable future; we will require substantial additional funding to achieve our business goals, including the development and any commercialization of our product candidates; we have never generated revenue and may never be profitable; our product candidates contain controlled substances, the use of which may generate public controversy; clinical and preclinical development is uncertain, and our programs may experience delays or may never advance to clinical trials; our reliance on third parties to assist in conducting our clinical trials and impact to such trials based on factors including failure by third parties to meet trial or testing deadlines; our reliance on qualified therapists working at third-party clinical trial sites to administer certain of our product candidates and failure to recruit and retain a sufficient number of therapists; the timing and outcome of regulatory review and/or approvals, which are necessary prior to commercialization; research and development of drugs targeting the central nervous system, or CNS, is particularly difficult, and it can be difficult to predict and understand why a drug has a positive effect on some patients but not others; significant competition; obtaining, maintaining and protecting our intellectual property; restricted operating activity as a result of covenants in any financing arrangements, including our loan agreement with Hercules Capital, Inc.; our aggregate tax burden based on our management and operational activity. These forward-looking statements are subject to a number of important factors that could cause actual results to differ materially from those in the forward-looking statements, including the risks, uncertainties, and assumptions described in our Annual Report on Form 10-K for the year ended December 31, 2022, filed with the Securities and Exchange Commission ("SEC") on March 30, 2023 and our Form 10-Qs, as may be updated by other filings we file with or furnish to the SEC.

Any forward-looking statements made herein speak only as of the date of this press release. Except as required by applicable law, we undertake no obligation to update any of these forward-looking statements for any reason after the date of this press release or to conform these statements to actual results or revised expectations.

#### **Contact Information**

**Investor Contact:** 

IR@atai.life

Media Contact:

PR@atai.life

# ATAI LIFE SCIENCES N.V.

CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS
(Amounts in thousands, except share and per share amounts)
(unaudited)

	Three Months Ended September 30, 2023 2022			Nine Months Ende 2023			ed September 30, 2022	
License revenue	\$	87	\$	24	\$	296	\$	195
Operating expenses:								
Research and development		13,290		19,028		48,047		52,437
Acquisition of in-process research and development		_		_		_		357
General and administrative		13,631		19,419		44,159		54,623
Total operating expenses		26,921		38,447		92,206		107,417
Loss from operations		(26,834)		(38,423)		(91,910)		(107,222)
Other income (expense), net		70,681		5,289		70,944		11,361
Net income (loss) before income taxes		43,847		(33,134)		(20,966)		(95,861)
Provision for income taxes		(238)		(135)		(588)		(227)
Losses from investments in equity method investees, net of tax		(238)		(2,432)		(3,199)		(14,680)
Net income (loss)		43,371		(35,701)		(24,753)		(110,768)
Net loss attributable to noncontrolling interests		(873)		(1,814)		(2,821)		(3,394)
Net income (loss) attributable to ATAI Life Sciences N.V. stockholders	\$	44,244	\$	(33,887)	\$	(21,932)	\$	(107,374)
Net income (loss) per share attributable to ATAI Life Sciences N.V. stockholders — basic	\$	0.28	\$	(0.22)	\$	(0.14)	\$	(0.69)
Net income (loss) per share attributable to ATAI Life Sciences N.V. stockholders — diluted	\$	0.25	\$	(0.22)	\$	(0.14)	\$	(0.69)
Weighted average common shares outstanding attributable to ATAI Life Sciences N.V. stockholders — basic		155,792,490		156,607,468		155,793,601		154,713,922
Weighted average common shares outstanding attributable to ATAI Life Sciences N.V. stockholders — diluted	_	177,565,973		156,607,468		155,793,601		154,713,922

# ATAI LIFE SCIENCES N.V. CONDENSED CONSOLIDATED BALANCE SHEETS (Amounts in thousands)

	September 30, 2023		December 31, 2022	
	(unaudited)			(1)
Assets				
Cash and cash equivalents	\$	76,492	\$	190,613
Securities carried at fair value		132,502		82,496
Prepaid expenses and other current assets		6,831		14,036
Property and equipment, net		992		928
Operating lease right-of-use asset, net		1,258		226
Other Investments held at fair value		71,511		
Other investments		3,659		6,755
Convertible notes receivable - related party		1,519		
Long term notes receivable - related parties, net		10,349		7,262
Other assets		3,107		3,125
Total assets	\$	308,220	\$	305,441
Liabilities and Stockholders' Equity				
Accounts payable		5,506		2,399
Accrued liabilities		13,008		17,306
Current portion of lease liability		292		180
Other current liabilities		889		12
Contingent consideration liability - related parties		900		953
Non-current portion of lease liability		1,011		44
Convertible promissory notes - related parties, net of discounts and deferred issuance costs		410		415
Long-term debt, net		14,956		14,702
Other liabilities		2,736		3,664
Total stockholders' equity attributable to ATAI Life Sciences N.V. stockholders		266,276		260,740
Noncontrolling interests		2,236		5,026
Total liabilities and stockholders' equity	\$	308,220	\$	305,441

<sup>(1)</sup> The condensed consolidated financial statements as of and for the year ended December 31, 2022 are derived from the audited consolidated financial statements as of that date.