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

FORM 8-K/A

## (Amendment No. 3) CURRENT REPORT

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

Date of Report (Date of earliest event reported): December 15, 2023

## Onconetix, Inc.

(Exact name of registrant as specified in its charter)

Delaware	001-41294	83-2262816
(State or other Jurisdiction	(Commission File Number)	(IRS Employer
of Incorporation)		Identification No.)
201 E. Fifth Street, Suite 1	900	
Cincinnati, Ohio		45202
(Address of Principal Executive	Offices)	(Zip Code)
Regist	rant's telephone number, including area code: (51	3) 620-4101
(Fo	rmer name or former address, if changed since las	st report.)
Check the appropriate box below if the Form 8 following provisions:	-K filing is intended to simultaneously satisfy t	he filing obligation of the registrant under any of the
☐ Written communications pursuant to Rule 425	under the Securities Act (17 CFR 230.425)	
☐ Soliciting material pursuant to Rule 14a-12 ur	nder the Exchange Act (17 CFR 240.14a-12)	
☐ Pre-commencement communications pursuan	t to Rule 14d-2(b) under the Exchange Act (17 CF	FR 240.14d-2(b))
☐ Pre-commencement communications pursuan	t to Rule 13e-4(c) under the Exchange Act (17 CF	FR 240.13e-4(c))
Securities registered pursuant to Section 12(b) of t	he Act:	
Title of Each Class	Trading Symbol(s)	Name of Each Exchange on Which Registered
Common Stock, par value \$0.00001 per share	ONCO	The Nasdaq Stock Market LLC
Indicate by check mark whether the registrant is chapter) or Rule 12b-2 of the Securities Exchange Emerging growth company ⊠		e 405 of the Securities Act of 1933 (§ 230.405 of this
Emerging grown company		
If an emerging growth company, indicate by check or revised financial accounting standards provided		extended transition period for complying with any new

#### **Explanatory Note**

On December 21, 2023, Onconetix, Inc. (the "Company") filed a Current Report on Form 8-K (the "Original Form 8-K") with the Securities and Exchange Commission in connection with the Company's acquisition of Proteomedix AG ("Proteomedix"), which Original Form 8-K was amended on December 27, 2023 and February 27, 2024 to, among other things, include the historical audited and interim financial statements of Proteomedix required by Item 9.01(a) of Form 8-K (the "Proteomedix Financial Statements") and the pro forma combined financial information required by Item 9.01(b) of Form 8-K that were not included in the Original Form 8-K (together with the Proteomedix Financial Statements, the "Proteomedix Financial Information") in reliance on the instructions to such item. This Amendment No. 3 on Form 8-K/A further amends the Original Form 8-K to add as an exhibit required by Item 9.01(d) a consent from BDO AG, Proteomedix's independent registered public accounting firm ("BDO") to incorporate by reference BDO's audit report included in the Proteomedix Financial Information into certain of the Company's registration statements. Except as described above, all other information in the Original Form 8-K remains unchanged.

## Item 9.01 Financial Statements and Exhibits.

(d) Exhibits

23.1	Consent of BDO AG.
104	Cover Page Interactive Data File (embedded within the Inline XBRL document)

## SIGNATURE

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

Onconetix, Inc.

Date: March 12, 2024 By: /s/ Bruce Harmon

Bruce Harmon Chief Financial Officer



Phone +41 44 444 35 55 Fax +41 44 444 35 35 www.bdo.ch BDO Ltd Schiffbaustrasse 2 8031 Zurich

## Consent of Independent Registered Public Accounting Firm

We hereby consent to the incorporation by reference in Onconetix, Inc.'s (i) Registration Statements on Form S-8 (Nos. 333-268357, 333-265843 and 333-276824), (ii) Registration Statement on Form S-3 (No. 333-270383, 333-267142 and 333-264646) and (iii) Registration Statements on Form S-1(333-264646, 333-267142 and 333-277066), of our report dated February 14, 2024, relating to the financial statements of Proteomedix AG appearing in the Onconetix Inc. Proxy Statement for the year ended December 31, 2022 and 2021. Our report contains an explanatory paragraph regarding the Proteomedix AG's ability to continue as a going concern.

/s/ Christoph Tschumi	/s/ Marc Furlato	
BDO AG Zurich, Switzerland		
March 12, 2024		

BDO Ltd, a limited company under Swiss law, incorporated in Zurich, forms part of the international BDO Network of independent member firms.