UNITED STATES

SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549 FORM 6-K Report of Foreign Issuer Pursuant to Rule 13a-16 or 15d-16 of the Securities Exchange Act of 1934 For the month of April 2025 Commission File Number: 001-14370 COMPANIA DE MINAS BUENAVENTURA S.A.A. (Exact name of registrant as specified in its charter) BUENAVENTURA MINING COMPANY INC. (Translation of registrant's name into English) LAS BEGONIAS 415 FLOOR 19, SAN ISIDRO, LIMA 27, PERU (Address of principal executive office) Indicate by check mark whether the registrant files or will file annual reports under cover of Form 20-F or Form 40-F: Form 20-F \boxtimes Form 40-F \square Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(1): Yes □ No ⊠

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(7):

Yes □ No 🗵



Buenaventura Announces the Filing of its Annual Report on Form 20-F for Fiscal Year 2024

Lima, Peru, April 30, 2025 – Compañia de Minas Buenaventura S.A.A. ("Buenaventura" or "the Company") (NYSE: BVN; Lima Stock Exchange: BUE.LM), Peru's largest publicly-traded precious metals mining company, today announced that its Annual Report on Form 20-F for the fiscal year ended December 31, 2024 was filed with the U.S. Securities and Exchange Commission ("the SEC") on April 30, 2025 and is available on Buenaventura's web site: https://www.buenaventura.com/en/inversionistas or at http://www.sec.gov.

Investors can receive a printed copy of this report, including the Company's complete audited financial statements, free of charge upon request by contacting Sebastian Valencia at sebastian.valencia@buenaventura.pe or by calling The Bank of New York Mellon at 1-212-815-2838.

Company Description

Compañía de Minas Buenaventura S.A.A. is Peru's largest, publicly traded precious and base metals Company and a major holder of mining rights in Peru. The Company is engaged in the exploration, mining development, processing and trade of gold, silver and other base metals via wholly-owned mines and through its participation in joint venture projects. Buenaventura currently operates several mines in Peru (Orcopampa*, Uchucchacua*, Julcani*, Tambomayo*, La Zanja*, El Brocal and Coimolache).

The Company owns 19.58% of Sociedad Minera Cerro Verde, an important Peruvian copper producer (a partnership with Freeport-McMorRan Inc. and Sumitomo Corporation).

For a printed version of the Company's 2024 Form 20-F, please contact the investor relations contacts on page 1 of this report or download the PDF format file from the Company's web site at www.buenaventura.com.

(*) Operations wholly owned by Buenaventura



SIGNATURE

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

COMPAÑÍA DE MINAS BUENAVENTURA S.A.A.

Date: April 30, 2025 By: /s/ DANIEL DOMÍNGUEZ VERA

Name: Daniel Domínguez Vera Title: Market Relations Officer