UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 6-K

REPORT OF FOREIGN PRIVATE ISSUER PURSUANT TO RULE 13a-16 or 15d-16 UNDER THE SECURITIES EXCHANGE ACT OF 1934

For the month of March 2023

Commission File Number: 001-14946

CEMEX, S.A.B. de C.V.

(Translation of Registrant's name into English)

Avenida Ricardo Margáin Zozaya #325, Colonia Valle del Campestre, San Pedro Garza García, Nuevo León 66265, México (Address of principal executive offices)

Indicate by check mark whether the registrant files or will file annual reports under cover Form 20-F or Form 40-F.

Form 20-F 🗵 Form 40-F 🗆

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):

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):

Contents

1. Press release from CEMEX, S.A.B. de C.V. ("CEMEX") (NYSE: CX), dated March 1, 2023, regarding an update to its Green Financing Framework.

SIGNATURE

Pursuant to the requirements of the Securities Exchange Act of 1934, CEMEX, S.A.B. de C.V. has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

Date: March 1, 2023

CEMEX, S.A.B. de C.V. (Registrant)

By: /s/ Rafael Garza Lozano

Name: Rafael Garza Lozano Title: Chief Comptroller

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EXHIBIT INDEX

DESCRIP	TION

EXHIBIT <u>NO.</u>	DESCRIPTION
1.	Press release from CEMEX, S.A.B. de C.V. ("CEMEX") (NYSE: CX), dated March 1, 2023, regarding an update to its Green Financing Framework.

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Building a better future

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CEMEX UPDATES ITS GREEN FINANCING FRAMEWORK TO STRENGTHEN FUNDING FOR DECARBONIZATION TECH

- CEMEX's update to its Green Financing Framework aligns it with its more ambitious decarbonization goals announced in 2022.
- Through this update, CEMEX will strengthen financing avenues for innovative technology needed to reach carbon neutrality.

MONTERREY, MEXICO. MARCH 1, 2023 – CEMEX, S.A.B. de C.V. ("CEMEX") (NYSE: CX) announced today that it has updated its Green Financing Framework to align it with its more ambitious decarbonization goals. The update broadens the eligibility criteria for financing decarbonization technology, including carbon capture, utilization, and storage (CCUS), a crucial component of achieving carbon neutrality.

CEMEX's Green Financing Framework, first issued in 2022, enables CEMEX to issue green financing instruments to finance or refinance eligible green projects in areas aligned with Future in Action, its sustainability and decarbonization program. Since then, the Science-Based Targets initiative ("SBTi") has validated the company's more ambitious goals for alignment with the 1.5°C scenario. SBTi also validated CEMEX's 2050 goal of becoming a net-zero CO2 company.

"The updated framework announced today represents an important step forward for CEMEX along its path towards fully integrating sustainability in our corporate financing strategy. This will also provide transparency to stakeholders as we execute on our sustainability roadmap, deploying exciting projects to contribute to the decarbonization of the construction industry," said Maher Al-Haffar, CEMEX's Chief Financial Officer and founding member of the UN Global Compact CFO Coalition for the SDGs.

The Framework is aligned with the ICMA and LMA Green Bond and Loan Principles 2021, according to the second-party opinion issued by Sustainalytics. Consistent with CEMEX's commitment to transparency, all its stakeholders will have the ability to assess progress on the allocation of all net proceeds related to the Framework and their environmental impact through CEMEX's Integrated Report annual update.

The Framework and Sustainalytics' second-party opinion can be found in the following link: <u>https://www.cemex.com/en/investors/debt-information/sustainable-finance#navigate</u>

1 This press release contains forward-looking statements within the meaning of the U.S. federal securities laws. CEMEX intends these forward-looking statements to be covered by the safe harbor provisions for forward-looking statements in the U.S. federal securities laws. These forward-looking statements reflect CEMEX's current expectations and projections about future events based on CEMEX's knowledge of present facts and circumstances and assumptions about future events, as well as CEMEX's current plans based on such facts and circumstances. These statements necessarily involve risks, uncertainties, and assumptions that could cause actual results to differ materially from CEMEX's expectations, including, among others, risks, uncertainties, and assumptions discussed in CEMEX's most recent annual report and detailed from time to time in CEMEX's other filings with the Securities and Exchange Commission, which factors are incorporated herein by reference, which if materialized could ultimately lead to CEMEX not reaching its stated goals in this press release or if reached, not producing the expected results. These factors may be revised or supplemented, but CEMEX is not under and expressly disclaims, any obligation to update or correct this press release or any forward-looking statement contained herein, whether as a result of new information, future events, or otherwise. Any or all of CEMEX's forward-looking statements speak only as of the dates on which they are made. The content of this press release is for informational purposes only, and you should not construe any such information or other material as legal, tax, investment, financial, or other advice.

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