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 October, 2022

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):

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CEMEX, S.A.B. de C.V. ("CEMEX") (NYSE: CX) announced today that it will report its third quarter 2022 results on Thursday, October 27, 2022, and host a conference call and a live audio webcast presentation to discuss the results on that same date at 10:00 a.m. U.S. Eastern Time. CEMEX's live presentation can be accessed, and dial-in information is available, at www.cemex.com.

CEMEX Latam Holdings, S.A. ("CLH") (BVC: CLH), an indirect subsidiary of CEMEX, announced today that it will also report its third quarter 2022 results on Thursday, October 27, 2022. CLH's report will be made available at www.cemexlatam.com on the aforementioned date.

CEMEX Holdings Philippines, Inc. ("CHP") (PSE: CHP), an indirect subsidiary of CEMEX, announced that it will report its third quarter 2022 results on Friday, October 28, 2022, and host a conference call and webcast presentation to discuss the results on that same date at 10:00 a.m. GMT+08 (Thursday, October 27, 2022, 10:00 p.m. U.S. Eastern Time). CHP's live presentation can be accessed, and dial-in information is available, at www.cemexholdingsphilippines.com.

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The information to be disclosed in the events referenced in this report contains forward-looking statements within the meaning of the U.S. federal securities laws and information that are necessarily subject to risks, uncertainties, and assumptions, including but not limited to statements related to CEMEX's plans, objectives, expectations (financial or otherwise), and typically can be identified by the use of words such as "will," "may," "assume," "might," "should," "could," "continue," "would," "can," "consider," "anticipate," "estimate," "expect," "envision," "plan," "believe," "foresee," "predict," "potential," "target," "strategy," "intend," "aimed," and similar terms. Although CEMEX believes that its expectations are reasonable, it can give no assurance that these expectations will prove to be correct, and actual results may vary materially from historical results or results anticipated by forward-looking statements due to various factors. Factors that could cause actual results to differ materially from historical results or those to be contemplated in the reports referenced above include, among others, risks and uncertainties 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, including, but not limited to: the impact of pandemics, epidemics or outbreaks of infectious diseases and the response of governments and other third parties, including with respect to COVID-19, which have affected and may continue to adversely affect, among other matters, the ability of our operating facilities to operate at full or any capacity, supply chains, international operations, availability of liquidity, investor confidence and consumer spending, as well as availability of, and demand for, our products and services; the cyclical activity of the construction sector; our exposure to other sectors that impact our and our client's business, such as, but not limited to, the energy sector; availability of raw materials and related fluctuating prices; volatility in pension plan asset values and liabilities, which may require cash contributions to the pension plans; the impact of environmental cleanup costs and other liabilities relating to existing and/or divested businesses; our ability to secure and permit aggregates reserves in strategically located areas; the timing and amount of federal, state and local funding for infrastructure; changes in the level of spending for private residential and private nonresidential construction; changes in our effective tax rate; competition in the markets in which we offer our products and services; general political, social, health, economic, and business conditions in the markets in which we operate or that affect our operations and any significant economic, health, political, or social developments in those markets, as well as any inherent risks to international operations; the regulatory environment, including environmental, energy, tax, antitrust, labor, and acquisition-related rules and regulations; our ability to satisfy our obligations under our material debt agreements, the indentures that govern our outstanding notes and other debt instruments and financial obligations; the availability of short-term credit lines or working capital facilities, which can assist us in connection with market cycles; the impact of our below investment grade debt rating on our cost of capital and on the cost of the products and services we purchase; loss of reputation of our brands; our ability to consummate asset sales, fully integrate newly acquired businesses, achieve cost-savings from our cost-reduction initiatives, implement our pricing initiatives for our products and generally meet our "Operation Resilience" strategy goals; the increasing reliance on information technology infrastructure for our sales invoicing, procurement, financial statements and other processes that can adversely affect our sales and operations in the event that the infrastructure does not work as intended, experiences technical difficulties or is subjected to cyber-attacks; changes in the economy that affect demand for consumer goods, consequently affecting demand for our products and services; weather conditions, including, but not limited to, excessive rain and snow, and disasters such as earthquakes and floods; trade barriers, including tariffs or import taxes and changes in existing trade policies or changes to, or withdrawals from, free trade agreements, including the United States-Mexico-Canada

Agreement ("USMCA"), which was signed on November 30, 2019 and entered into force on July 1, 2020, superseding the North American Free Trade Agreement ("NAFTA"); availability and cost of trucks, railcars, barges and ships, as well as their licensed operators, for transport of our materials; labor shortages and constraints; terrorist and organized criminal activities as well as geopolitical events, such as war and armed conflicts, including the current war between Russia and Ukraine; declarations of insolvency or bankruptcy, or becoming subject to similar proceedings; and natural disasters and other unforeseen events (including global health hazards such as COVID-19). Should one or more of these risks or uncertainties materialize, or should underlying assumptions prove incorrect, actual results may vary materially from historical results, performance, or achievements and/or results, performance or achievements expressly or implicitly anticipated by the forward-looking statements. Any or all of CEMEX's forward-looking statements may turn out to be inaccurate and the factors identified above are not exhaustive. Accordingly, you should not place undue reliance on forward-looking statements, which speak only as of the dates on which they are made. These factors may be revised or supplemented, but CEMEX is not under, and expressly disclaims, any obligation to update or correct the information contained in this report or any forward-looking statement that it may make from time to time, whether as a result of new information, future events or otherwise. CEMEX is not responsible for the content of any third-party website or webpage referenced to or accessible through this report.

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.

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

(Registrant)

Date: October 20, 2022

By: /s/ Rafael Garza

Name: Rafael Garza Title: Chief Comptroller