
**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, 2018

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, dated March 9, 2018, announcing that Cemex, S.A.B. de C.V. (NYSE:CX) will host its annual *CEMEX Day* on March 15, 2018.

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: March 9, 2018

By: /s/ Rafael Garza Lozano

Name: Rafael Garza Lozano

Title: Chief Comptroller

EXHIBIT INDEX

**EXHIBIT
NO.**

DESCRIPTION

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Media Relations
Jorge Pérez
+52(81) 8888-4334
mr@cemex.com

Investor Relations
Eduardo Rendón
+52(81) 8888-4256
ir@cemex.com

Analyst Relations
Lucy Rodríguez
+1(212) 317-6007
ir@cemex.com



**CEMEX TO HOST ITS ANNUAL CEMEX DAY
ON MARCH 15, 2018**

MONTERREY, MEXICO, MARCH 9, 2018 – CEMEX, S.A.B. de C.V. (“CEMEX”) (NYSE: CX) announced today that it will host a full-day video webcast presentation on Thursday, March 15, 2018, starting at 8:30 AM ET in which members of its senior management will discuss CEMEX’s business and financial strategy, operations in its different regions, outlook and other related topics, which may contain important information for CEMEX’s stakeholders.

A detailed agenda for this event as well as the live video webcast can be accessed at www.cemex.com/cemex-day-2018

A replay of the video webcast will be available for two weeks after the event.

CEMEX is a global building materials company that provides high-quality products and reliable services to customers and communities in more than 50 countries. CEMEX has a rich history of improving the well-being of those it serves through innovative building solutions, efficiency advancements, and efforts to promote a sustainable future.

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This press release contains forward-looking statements and information that are necessarily subject to risks, uncertainties and assumptions. Many factors could cause the actual results, performance or achievements of CEMEX to be materially different from those expressed or implied in this release. Should one or more of these risks or uncertainties materialize, or should underlying assumptions prove incorrect, actual results may vary materially from those described herein. CEMEX assumes no obligation to update or correct the information contained in this press release.