
**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 April, 2014

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
Garza García, Nuevo León, México 66265
(Address of principal executive office)

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. Presentation regarding 2014 outlook for CEMEX, S.A.B. de C.V. (addendum to presentation regarding first quarter 2014 results for CEMEX, S.A.B. de C.V.) (NYSE:CX).

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: April 30, 2014

By: /s/ Rafael Garza

Name: Rafael Garza

Title: Chief Comptroller

EXHIBIT INDEX

EXHIBIT
NO.

DESCRIPTION

- | | |
|----|---|
| 1. | Presentation regarding 2014 outlook for CEMEX, S.A.B. de C.V. (addendum to presentation regarding first quarter 2014 results for CEMEX, S.A.B. de C.V.) (NYSE:CMX). |
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2014 Outlook

This presentation contains certain forward-looking statements and information relating to CEMEX, S.A.B. de C.V. and its subsidiaries (collectively, "CEMEX") that are based on its knowledge of present facts, expectations and projections, circumstances and assumptions about future events. Many factors could cause the actual results, performance or achievements of CEMEX to be materially different from any future results, performance or achievements that may be expressed or implied by such forward-looking statements, including, among others, changes in general economic, political, governmental, and business conditions globally and in the countries in which CEMEX operates, CEMEX's ability to comply with the terms and obligations of the facilities agreement entered into with major creditors and other debt agreements, CEMEX's ability to achieve anticipated cost savings, changes in interest rates, changes in inflation rates, changes in exchange rates, the cyclical activity of the construction sector generally, changes in cement demand and prices, CEMEX's ability to benefit from government economic stimulus plans, changes in raw material and energy prices, changes in business strategy, changes in the prevailing regulatory framework, natural disasters and other unforeseen events and various other factors. 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 as anticipated, believed, estimated, expected or targeted. Forward-looking statements are made as of the date hereof, and CEMEX does not intend, nor is it obligated, to update these forward-looking statements, whether as a result of new information, future events or otherwise.

UNLESS OTHERWISE NOTED, ALL FIGURES ARE PRESENTED IN DOLLARS,
BASED ON INTERNATIONAL FINANCIAL REPORTING STANDARDS

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- We expect mid-single-digit increases in consolidated volumes for cement, ready mix and aggregates
- Cost of energy, on a per ton of cement produced basis, expected to be relatively flat from last year's level
- Total capital expenditures expected to be about US\$645 million, US\$505 million in maintenance capex and US\$140 million in strategic capex
- We expect working capital investment during the year to be similar to last year's
- We expect cash taxes to reach US\$600-700 million
- We expect a marginal reduction in our cost of debt, including our perpetual and convertible securities

2014 expected outlook: Selected countries



	Domestic gray cement	Ready mix	Aggregates
	Volumes	Volumes	Volumes
Consolidated	mid-single-digit growth	mid-single-digit growth	mid-single-digit growth
Mexico	mid-single-digit growth	mid to high-single-digit growth	mid to high-single-digit growth
United States	high-single-digit growth	high-single-digit growth	mid-single-digit growth
Germany	5%	3%	1%
Poland	4%	4%	4%
France	N/A	2%	4%
UK	1%	2%	3%
Spain	(9%)	(6%)	(16%)
Egypt	(7%)	12%	35%
Colombia	8%	8%	8%
Panama	(10%)	(8%)	(10%)
Costa Rica	6%	6%	6%
Philippines	6%	N/A	N/A