
**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 July, 2013

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 2013 outlook for CEMEX, S.A.B. de C.V. (addendum to presentation regarding second quarter 2013 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: July 25, 2013

By: /s/ Rafael Garza
Name: Rafael Garza
Title: Chief Comptroller

EXHIBIT INDEX

EXHIBIT NO.

DESCRIPTION

1. Presentation regarding 2013 outlook for CEMEX, S.A.B. de C.V. (addendum to presentation regarding second quarter 2013 results for CEMEX, S.A.B. de C.V.) (NYSE:CX).



2013 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 consolidated volumes for cement to increase by 1%, ready-mix volumes to grow by 2% and aggregates volumes to increase by 2%
- Cost of energy, on a per-ton-of-cement-produced basis, expected to be relatively flat from last year's levels
- Total capital expenditures expected to be about US\$700 million, US\$510 million in maintenance capex and US\$190 million in strategic capex
- We expect cash taxes to be slightly higher than in 2012
- We expect working capital investment during the year to be similar to last year's
- No major change expected in our cost of debt, including our perpetual and convertible securities, from 2012 levels

2013 expected outlook: Selected countries



	Domestic gray cement	Ready mix	Aggregates
	Volumes	Volumes	Volumes
Consolidated	1%	2%	2%
Mexico	flat to low-single-digit decline	flat to low-single-digit growth	6%
United States	mid to high-single-digit growth	high-single-digit growth	mid-single-digit growth
Germany	2%	(3%)	0%
Poland	(10%)	(12%)	(8%)
France	N/A	(6%)	3%
UK	0%	(1%)	(3%)
Spain	(25%)	(25%)	(25%)
Egypt	(2%)	(1%)	(1%)
Colombia	3%	6%	10%
Panama	4%	7%	5%
Costa Rica	5%	2%	6%
Philippines	5%	N/A	N/A