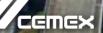


Forward looking information



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, the global financial crisis, 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 financing agreement entered into with major creditors, changes in interest rates, changes in inflation rates, changes in exchange rates, the cyclical activity of 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 OUR MEXICAN FRS FINANCIAL STATEMENTS

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2Q10 messages

- Deleveraging continues to be the focus of our financial strategy
- Despite the impact of the current debt crisis in Europe, we still believe that economic conditions in most of our markets have stabilized and / or bottomed out; despite this, visibility is still not where we would like it to be
- We expect to be in compliance with our financial covenants

2Q10 results highlights



	January – June			Second Quarter				
Millions of US dollars	2010	2009	% var	I-t-I % var	2010	2009	% var	l-t-l % var
Net sales	6,804	7,243	(6%)	(9%)	3,762	3,877	(3%)	(2%)
Gross profit	1,948	2,156	(10%)	(14%)	1,128	1,196	(6%)	(6%)
Operating income	443	678	(35%)	(42%)	295	383	(23%)	(27%)
Operating EBITDA	1,179	1,425	(17%)	(22%)	664	762	(13%)	(14%)
Free cash flow after maintenance capex	16	560	(97%)		187	456	(59%)	

- Infrastructure and housing were the main drivers of demand for our products in the quarter
- We believe that the second half of the year will continue to show operating EBITDA growth and recovery, though potentially at a slower pace than originally expected

Consolidated volumes and prices

		6M10 vs. 6M09	2Q10 vs. 2Q09	2Q10 vs. 1Q10
	Volume (I-t-I ¹)	(4%)	(1%)	21%
Domestic gray cement	Price (USD)	1%	(2%)	(3%)
	Price (I-t-I ¹)	(1%)	(3%)	(1%)
	Volume (I-t-I ¹)	(10%)	(5%)	26%
Ready mix	Price (USD)	(4%)	(6%)	(4%)
	Price (I-t-I ¹)	(5%)	(4%)	0%
	Volume (I-t-I ¹)	(6%)	(2%)	33%
Aggregates	Price (USD)	0%	(2%)	(4%)
	Price (I-t-I ¹)	0%	1%	0%

¹ Like-to-like prices adjusted for investments/divestments and, in the case of prices, foreign-exchange fluctuations

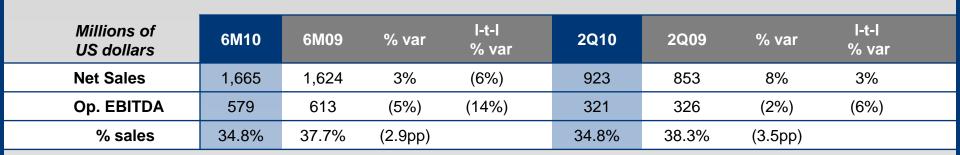
July 2010



REGIONAL HIGHLIGHTS

www.cemex.com

Mexico

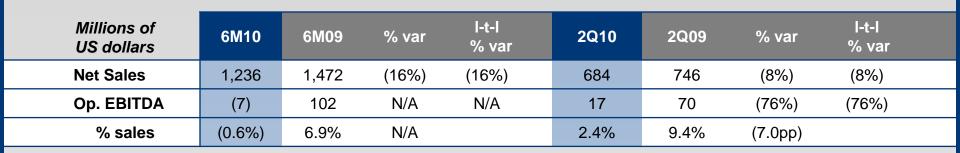


Volume	6M10 vs. 6M09	2Q10 vs. 2Q09	2Q10 vs. 1Q10
Cement	(8%)	(5%)	13%
Ready mix	(16%)	(10%)	11%
Aggregates	(13%)	(12%)	14%

Price (LC)	6M10 vs. 6M09	2Q10 vs. 2Q09	2Q10 vs. 1Q10
Cement	(1%)	0%	1%
Ready mix	1%	3%	3%
Aggregates	12%	14%	3%

- Construction during the first half of 2009 was strong, driven by special government programs, making a difficult comparison this year
- Even though total investment in infrastructure is expected to drop by about 1%, we expect investment in cement-intensive projects will drop by about 17%, from a high level last year
- Investment in the residential sector expected to decrease slightly during the year
- Industrial and commercial sector expected to show mid-single-digit growth in 2010

United States



Volume	6M10 vs. 6M09	2Q10 vs. 2Q09	2Q10 vs. 1Q10
Cement	(1%)	8%	31%
Ready mix	(6%)	3%	16%
Aggregates	(6%)	(2%)	17%

Price (LC)	6M10 vs. 6M09	2Q10 vs. 2Q09	2Q10 vs. 1Q10
Cement	(8%)	(7%)	(2%)
Ready mix	(14%)	(13%)	(2%)
Aggregates	(4%)	(1%)	0%

- Volumes in the second quarter showed the first year-over-year increase since 1Q06; aggregates volumes on a like-tolike basis for the ongoing operations increased by 3% for the quarter and decreased by 2% year to date
- Weak housing data following the expiration of the homebuyer tax credit; housing starts expected to increase from last year's level
- Contract awards for streets and highways up 3% year over year in real terms through June driven in part by ARRA funds; as of May, SAFETEA-LU funds pending obligation before September 30 totaled about US\$24B

Europe

Millions of US dollars	6M10	6M09	% var	l-t-l % var	2Q10	2Q09	% var	l-t-l % var
Net Sales	2,274	2,522	(10%)	(10%)	1,311	1,464	(10%)	(4%)
Op. EBITDA	163	241	(32%)	(32%)	158	204	(22%)	(16%)
% sales	7.2%	9.5%	(2.3pp)		12.0%	13.9%	(1.9pp)	

Volume	6M10 vs. 6M09	2Q10 vs. 2Q09	2Q10 vs. 1Q10
Cement	(13%)	(6%)	64%
Ready mix	(10%)	(4%)	51%
Aggregates	(9%)	(4%)	58%

Price (LC) ¹	6M10 vs. 6M09	2Q10 vs. 2Q09	2Q10 vs. 1Q10
Cement	(5%)	(5%)	(4%)
Ready mix	(2%)	(2%)	(4%)
Aggregates	2%	1%	(6%)

- Positive volume growth in the region partially offset by continued weak volumes in Spain and heavy rains and floods in Poland during the quarter
- In most countries in the region, infrastructure continues to be the main driver for volume demand
- Some leading indicators have weakened in response to the debt crisis in the region
- Impact of debt crisis on individual countries will depend on their underlying conditions; Germany, UK, France, and Poland expected to have positive volume growth in the year

¹ Volume-weighted, local-currency average prices

South/Central America and the Caribbean

Millions of US dollars	6M10	6M09	% var	I-t-I % var	2Q10	2Q09	% var	l-t-l % var
Net Sales	712	728	(2%)	(9%)	360	375	(4%)	(8%)
Op. EBITDA	254	261	(3%)	(10%)	128	128	(0%)	(5%)
% sales	35.7%	35.9%	(0.2pp)		35.6%	34.2%	1.4pp	

Volume	6M10 vs. 6M09	2Q10 vs. 2Q09	2Q10 vs. 1Q10
Cement	(1%)	(2%)	1%
Ready mix	(8%)	(6%)	1%
Aggregates	3%	20%	20%

Price (LC) ¹	6M10 vs. 6M09	2Q10 vs. 2Q09	2Q10 vs. 1Q10
Cement	(3%)	(3%)	(0%)
Ready mix	(9%)	(8%)	(1%)
Aggregates	(10%)	(5%)	3%

- Cement volume during the quarter mainly driven by operations in Colombia
- In Colombia, the expectations after the recent presidential election are positive; the recently elected government has been very vocal in its support of the housing sector to face the current housing deficit in the country
- Domestic gray cement volume for the region is expected to remain flat during the year

¹ Volume-weighted, local-currency average prices

Africa and Middle East

Millions of US dollars	6M10	6M09	% var	l-t-l % var	2Q10	2Q09	% var	I-t-I % var
Net Sales	525	532	(1%)	(4%)	262	267	(2%)	(4%)
Op. EBITDA	172	178	(3%)	(5%)	88	90	(2%)	(2%)
% sales	32.7%	33.4%	(0.7pp)		33.8%	33.6%	0.2pp	

Volume	6M10 vs. 6M09	2Q10 vs. 2Q09	2Q10 vs. 1Q10
Cement	0%	(1%)	1%
Ready mix	(8%)	(6%)	4%
Aggregates	12%	10%	2%

Price (LC) ¹	6M10 vs. 6M09	2Q10 vs. 2Q09	2Q10 vs. 1Q10
Cement	5%	4%	1%
Ready mix	(15%)	(13%)	(2%)
Aggregates	2%	2%	(1%)

- In the region, year-over-year growth in cement volume in Egypt was offset by a volume decline in the UAE
- In Egypt, infrastructure and informal housing will continue to be the main drivers of cement consumption.
- Egyptian government focusing on public-private partnerships to speed up infrastructure in areas such as roads, railways, ports, hospitals, and wastewater treatment

¹ Volume-weighted, local-currency average prices

Asia

Millions of US dollars	6M10	6M09	% var	I-t-I % var	2Q10	2Q09	% var	l-t-l % var
Net Sales	266	238	12%	7%	142	121	17%	12%
Op. EBITDA	73	61	19%	14%	40	33	21%	16%
% sales	27.4%	25.8%	1.6pp		28.3%	27.4%	0.9pp	

Volume	6M10 vs. 6M09	2Q10 vs. 2Q09	2Q10 vs. 1Q10
Cement	22%	23%	6%
Ready mix	(10%)	(15%)	21%
Aggregates	1%	(5%)	16%

Price (LC) ¹	6M10 vs. 6M09	2Q10 vs. 2Q09	2Q10 vs. 1Q10
Cement	0%	2%	2%
Ready mix	(0%)	2%	1%
Aggregates	8%	8%	(3%)

- Quarterly increase in cement volumes in the region, driven mainly by growth in the Philippines
- In the Philippines, construction spending is expected to continue to be strong following a new wave of optimism after the elections
- The housing sector in the Philippines is expected to continue to be supported by increased remittances

¹ Volume-weighted, local-currency average prices



2010 guidance



- Consolidated domestic gray cement volumes expected to be flat, ready mix and aggregates to show a low- to mid-single-digit decline versus 2009
 - Volumes in Mexico declining by 4% for cement and aggregates, and by 8% for ready mix
 - US cement, ready-mix and aggregates¹ volumes to increase by 5%
- Operating EBITDA to be about US\$2.65 billion, based on currently prevailing exchange rates
- Free cash flow after maintenance capex to reach about US\$680 million, reflecting lower operating performance, exclusion of Australian operations, higher interest expense, and higher maintenance capex
- About US\$400 million from free cash flow to be used for debt reduction during the year



Operating EBITDA, cost of sales and SG&A



		January	y – June		Second Quarter					
Millions of US dollars	2010	2009	% var	I-t-I % var	2010	2009	% var	l-t-l % var		
Net sales	6,804	7,243	(6%)	(9%)	3,762	3,877	(3%)	(2%)		
Operating EBITDA	1,179	1,425	(17%)	(22%)	664	762	(13%)	(14%)		
% sales	17.3%	19.7%	(2.4pp)		17.7%	19.6%	(1.9pp)			
Cost of sales	4,856	5,088	(5%)		2,634	2,681	(2%)			
% sales	71.4%	70.2%	1.2pp		70.0%	69.2%	0.8pp			
SG&A	1,505	1,477	2%		834	813	3%			
% sales	22.1%	20.4%	1.7pp		22.2%	21.0%	1.2pp			

- Performance during the quarter was affected by declining volumes in some of our markets and weaker prices, especially in the United States and Spain
- Increase in SG&A as a percentage of sales resulting from lesser economies of scale due to lower volumes and higher transportation costs, partially offset by savings from cost-reduction initiatives

Free Cash Flow

	,	January – Jur	ne	S	Second Quarter				
Millions of US dollars	2010	2009	% var	2010	2009	% var			
Operating EBITDA	1,179	1,425	(17%)	664	762	(13%)			
- Net Financial Expense	542	401		267	203				
- Maintenance Capex	92	87		64	46				
- Change in Working Cap	376	445		48	126				
- Taxes Paid	146	117		97	51				
- Other Cash Items (net)	7	(69)		1	(49)				
- Free cash flow D.O.	0	(116)		0	(72)				
FCF after Maint Capex	16	560	(97%)	187	456	(59%)			
- Expansion Capex	54	281		26	131				
- Expansion Capex D.O.	0	6		0	2				
Free Cash Flow	(38)	274	N/A	161	323	(50%)			

Other income statement items



- Increase in financial expenses during the quarter reflects the terms of Financing Agreement, as well as the substitution of bank debt with bonds issued in December and January
- Foreign-exchange loss for the quarter of US\$101 million, due mainly to the depreciation of the euro against the US dollar
- Loss on financial instruments of US\$43 million resulting mainly from the equity derivatives related to CEMEX and Axtel shares
- Other expenses, net, of US\$96 million during the quarter resulting mainly from a loss in sale of assets, severance payments, and the amortization of fees related to early redemption of debt



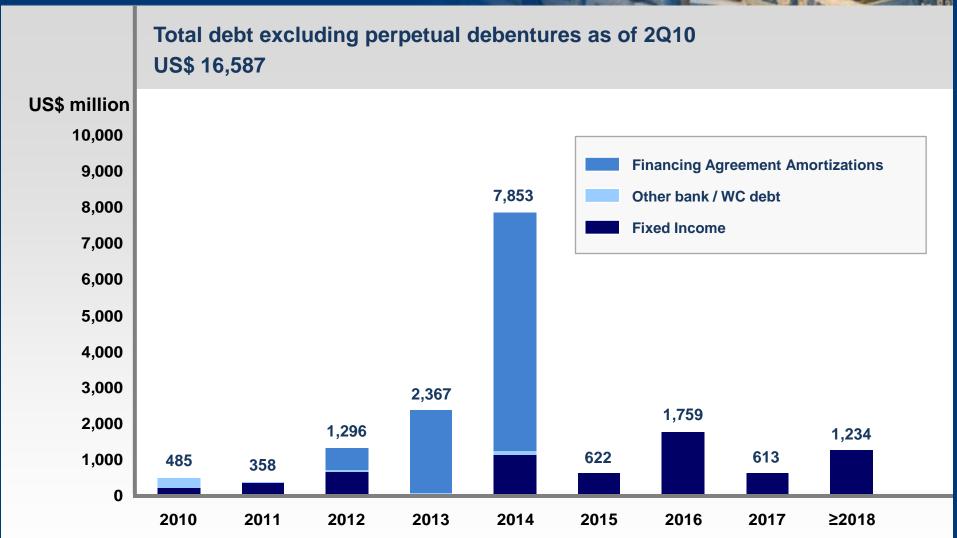
Debt-related activity in the quarter

reduction in net debt of US\$437 million

- In May, we completed the exchange of a substantial portion of our perpetual debentures for new senior secured notes resulting in a
- Prepayment of about US\$330 million under the Financing Agreement during the quarter
- Early payment of about US\$317 million in Certificados Bursátiles
- After the quarter ended, we announced an agreement to sell some non-core assets in the US to Bluegrass Materials Company for US\$90 million

Consolidated debt maturity profile

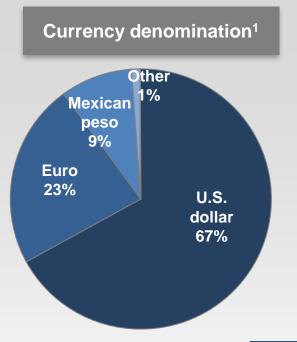


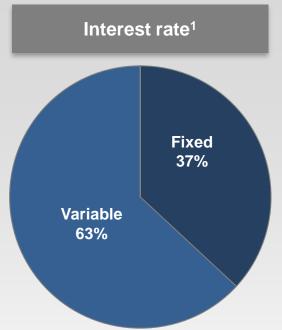




Additional information on debt and perpetual notes







		First Quarter		
Millions of US dollars	2010	2009	% Var.	2010
Total debt	16,587	19,098	(13%)	16,472
Short-term	3%	30%		5%
Long-term	97%	70%		95%
Perpetual notes	1,290	3,024	(57%)	2,986
Cash and cash equivalents	748	921	(19%)	1,467
Net debt plus perpetual notes	17,129	21,201	(19%)	17,991
Consolidated Funded Debt / EBITDA ²	7.19	N/A		N/A
Interest Coverage ²	2.00	N/A		N/A

Excluding perpetual notes.
 Starting in the second quarter of 2010, calculated in accordance with our contractual obligations under our Financing Agreement.

6M10 volume and price summary: Selected countries



	Domestic gray cement 6M10 vs. 6M09				Ready mix 6M10 vs. 6M09				Aggregates 6M10 vs. 6M09			
	Volumes	Prices (USD)	Prices (LC)		Volumes	Prices (USD)	Prices (LC)		Volumes	Prices (USD)	Prices (LC)	
Mexico	(8%)	9%	(1%)		(16%)	11%	1%		(13%)	22%	12%	
U.S.	(1%)	(8%)	(8%)		(6%)	(14%)	(14%)		(6%)	(4%)	(4%)	
Spain	(27%)	(8%)	(6%)		(25%)	(10%)	(8%)		(11%)	(2%)	0%	
UK	(1%)	(5%)	(5%)		(8%)	(5%)	(6%)		(2%)	(5%)	(6%)	
France	N/A	N/A	N/A		(6%)	(4%)	(1%)		(8%)	1%	3%	
Germany	(5%)	(3%)	2%		(11%)	(5%)	(1%)		(10%)	2%	7%	
Poland	(7%)	0%	(6%)		10%	(8%)	(14%)		4%	(3%)	(8%)	
Colombia	12%	10%	(9%)		(2%)	6%	(10%)		4%	13%	(8%)	
Egypt	4%	8%	7%		13%	(3%)	(4%)		1%	1%	0%	
Philippines	21%	7%	2%		N/A	N/A	N/A		N/A	N/A	N/A	

2Q10 volume and price summary: Selected countries



	Domestic gray cement 2Q10 vs. 2Q09				Ready mix 2Q10 vs. 2Q09				Aggregates 2Q10 vs. 2Q09			
	Volumes	Prices (USD)	Prices (LC)		Volumes	Prices (USD)	Prices (LC)	Volu	mes	Prices (USD)	Prices (LC)	
Mexico	(5%)	5%	0%		(10%)	8%	3%	(12	%)	19%	14%	
U.S.	8%	(7%)	(7%)		3%	(13%)	(13%)	(29	%)	(1%)	(1%)	
Spain	(23%)	(14%)	(6%)		(21%)	(15%)	(7%)	(5%	%)	(6%)	3%	
UK	4%	(10%)	(5%)		(5%)	(9%)	(4%)	19	6	(10%)	(4%)	
France	N/A	N/A	N/A		2%	(10%)	(2%)	(4%	%)	(5%)	3%	
Germany	5%	(10%)	(2%)		(2%)	(10%)	(2%)	0%	6	(5%)	3%	
Poland	(6%)	(6%)	(6%)		15%	(14%)	(14%)	14	%	(6%)	(6%)	
Colombia	6%	3%	(8%)		(4%)	2%	(10%)	39	%	9%	(4%)	
Egypt	3%	6%	6%		14%	(6%)	(5%)	14	%	2%	2%	
Philippines	23%	8%	3%		N/A	N/A	N/A	N/	Α	N/A	N/A	

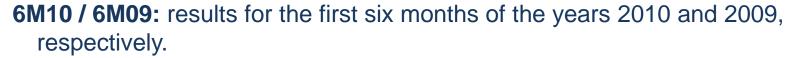
2010 Outlook: Selected countries

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	Domestic gray cement	Ready mix	Aggregates			
	Volumes	Volumes	Volumes			
Mexico	(4%)	(8%)	(4%)			
United States	5%	5%	5% ¹			
Spain	(21%)	(19%)	(12%)			
UK	3%	1%	2%			
France	N/A	(3%)	(1%)			
Germany	2%	(7%)	(2%)			
Poland	2%	11%	6%			
Colombia	8%	17%	>20%			
Egypt	6%	16%	17%			
Philippines	13%	N/A	N/A			

¹ On a like-to-like basis for the ongoing operations



Definitions



Cement: When providing cement volume variations, refers to domestic gray cement operations (starting in 2Q10, the base for reported cement volumes changed from total domestic cement including clinker to domestic gray cement)

Operating EBITDA: Operating income plus depreciation and operating amortization

Expansion capital expenditures: consist of expansion spending on our cement, ready-mix, and other core businesses in existing markets

LC: Local currency

Like-to-like percentage variation (I-t-I % var): Percentage variations adjusted for investments/divestments and currency fluctuations

Maintenance capital expenditures: consist of maintenance spending on our cement, ready-mix, and other businesses in existing markets

pp: percentage points

Contact information



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Stock Information

- NYSE (ADS): CX
- Mexican Stock Exchange: CEMEXCPO
- Ratio of CEMEXCPO to CX:10 to 1

Calendar of Events	
October 26, 2010	Third quarter 2010 financial results and conference call