

August 23, 2011

3rd Annual J.P. Morgan Chile Conference



Presenter

Lode Verdeyen, CEO

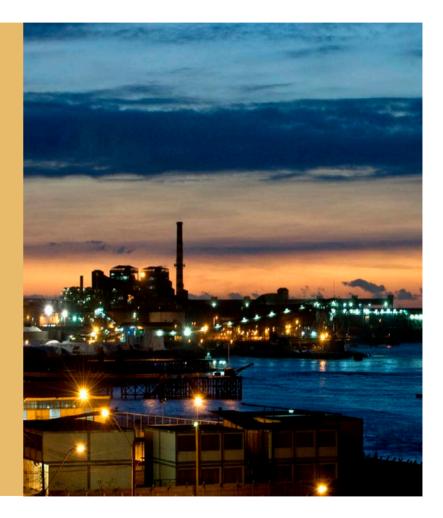


Agenda

Chilean electricity sector overview

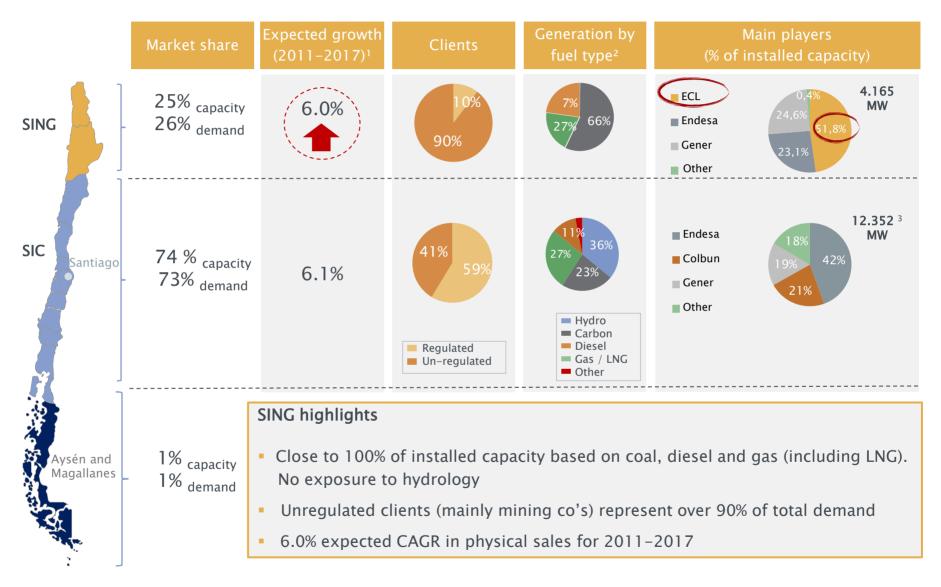
Company overview

Financial profile

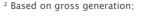




Structure of Chile's energy sector



Source: CNE, CDEC-SIC, CDEC-SING, E.CL ¹ Based on CNE ('National Energy Commission') projections in the 'Informe Técnico Preliminar Precio Nudo SING/SIC ' report dated April 2011; ³ Does not include projects under construction during 2011.

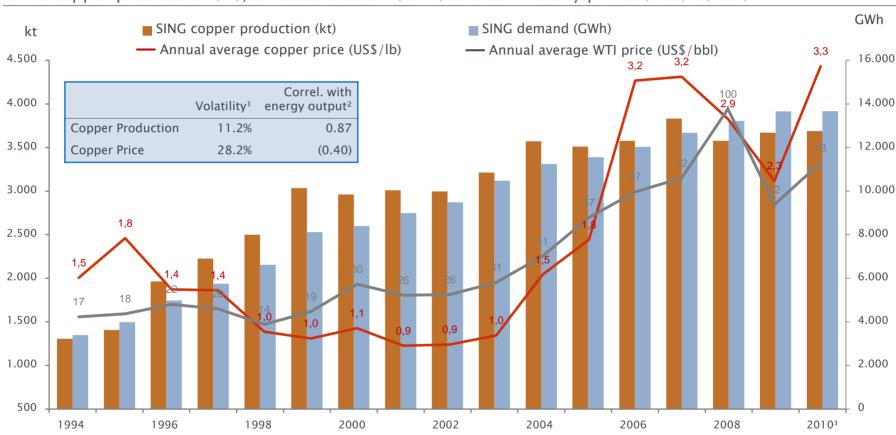




Exposure to mining sector growth

Chile is a global, low-cost copper producer

■ Low correlation between copper prices and SING demand for electricity.

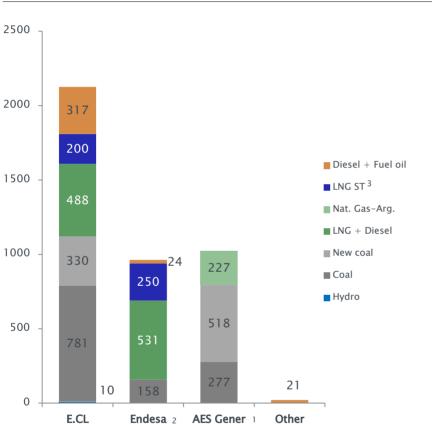


SING copper production (kt), SING Generation (GWh) and commodity prices (US\$/lb, bbl)

Source: Cochilco, CNE, Bloomberg ¹ Measured as the standard deviation of the annual changes; ² Calculated as the correlation of the annual changes; ³ Annualized September 2010 data



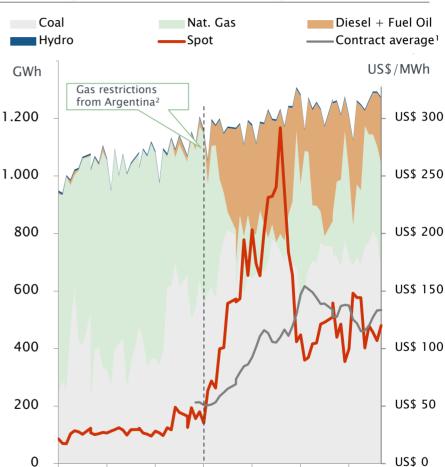
SING: installed capacity and generation mix



Gross installed capacity by technology - 2011 (MW)

Source: CDEC-SING

- (1) AES Gener has an additional 416MW of capacity from the gas turbine in its 643MW CCGT in Salta, Argentina, which is currently unavailable for dispatch to the SING.
- (2) Includes 182MW from 100% Endesa-owned Celta, and
- 781MW from Gas Atacama CCGTs (50% Endesa/50% Southern Cross). (3) LNG supply arrangement between mining companies, GNL Mejillones, E.CL, and
- Gas Atacama in place from 05–2010 through 07–2012.



Monthly generation (GWh) and energy prices (US $^/MWh$)

Source: CNE, CDEC

2004

2005

¹Average of contracted energy prices as published by the CNE ²Gas restrictions started in 2004, but were more strictly enforced starting in 2007

2008

2009

2007

2006



2010

Investment highlights: Attractive industry

ATRACTIVE INDUSTRY

- Mature, 100% privatized market
- Stable, investor friendly regulatory framework
- Strong industry growth prospects

Current Challenges:

• New regulation on emissions from thermoelectric plants \rightarrow stricter limits on particulate matter and gas emissions:

Limits for existing plants:

•
$$PM = 50 \text{ mg}/\text{Nm}^3 \sim \text{Dec 2013}$$

• SOx = 400 mg/Nm³
$$\sim$$
 Jun 2015 (saturated zones;

NOx = 500 mg/Nm³ ~ Jun 2016 (unsaturated zones; e.g., Mejillones)

• Law Nr. 20,257 on Non-Conventional Renewable Energy ("ERNC" Law)



· Focus on environmental / social responsibility

Investing to comply with new emission requirements

•Est. US\$164 MM CAPEX in 2011-2015

- Ongoing studies for the potential development renewable power sources
- Environmental approval for additional 2 x 350MW coal capacity in place
- · Availability to sell LNG-based generation

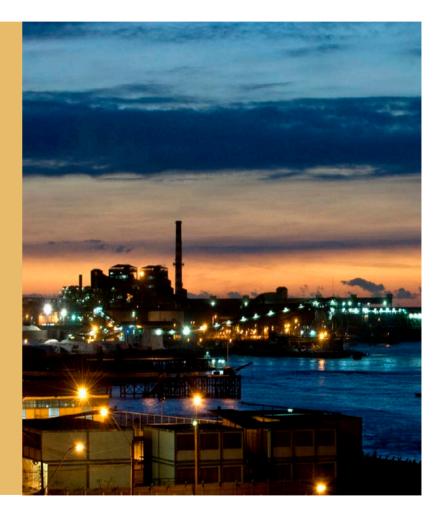


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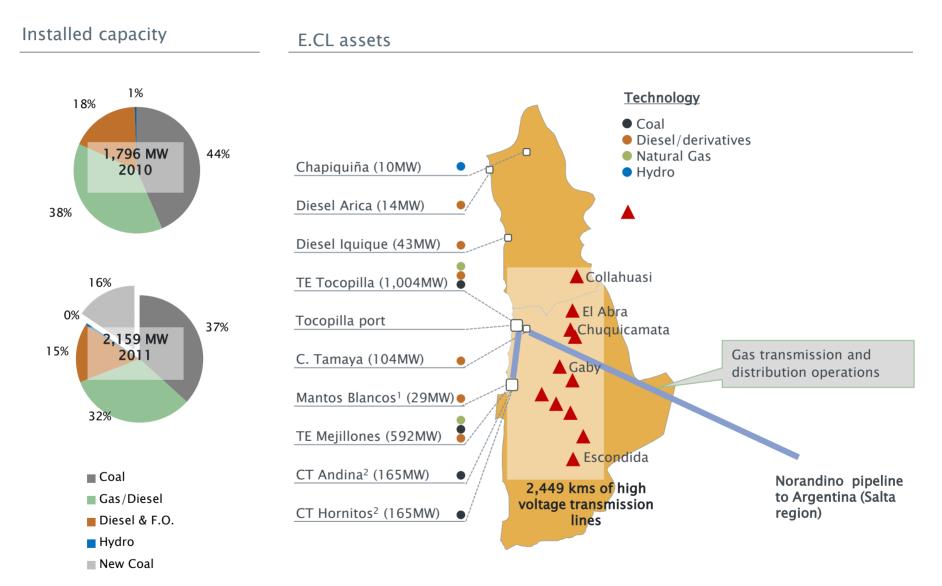
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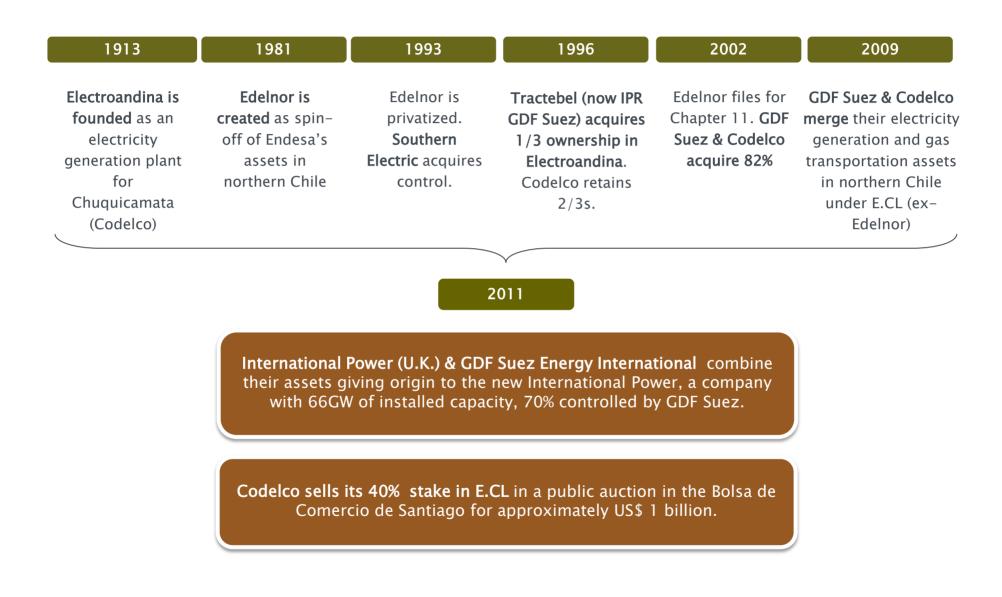
Largest electricity generator in Chile's mining dominated northern grid (~ 50% market share)



¹ Owned by a mining company but operated by ECL; ² Commercial operations commenced in 2011.

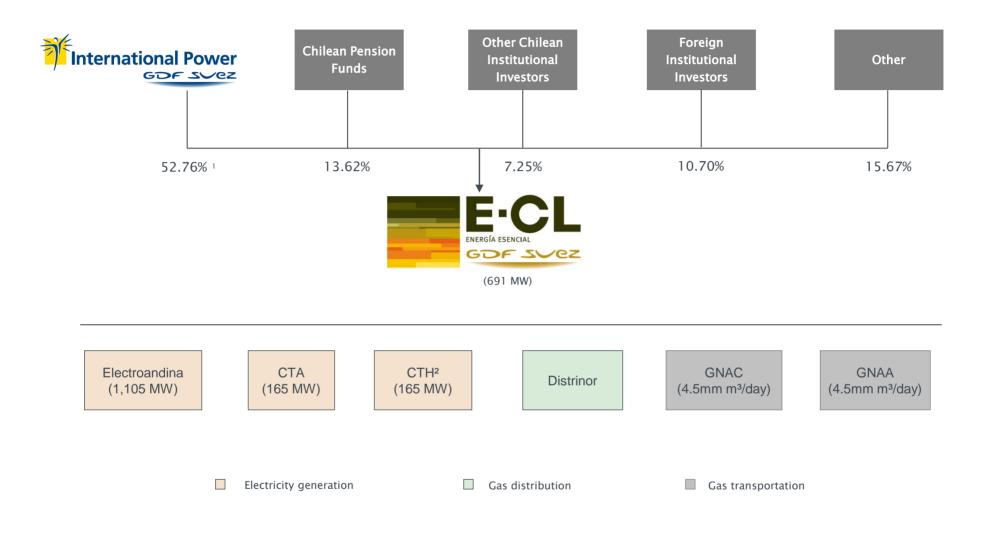


History and recent developments





New ownership structure

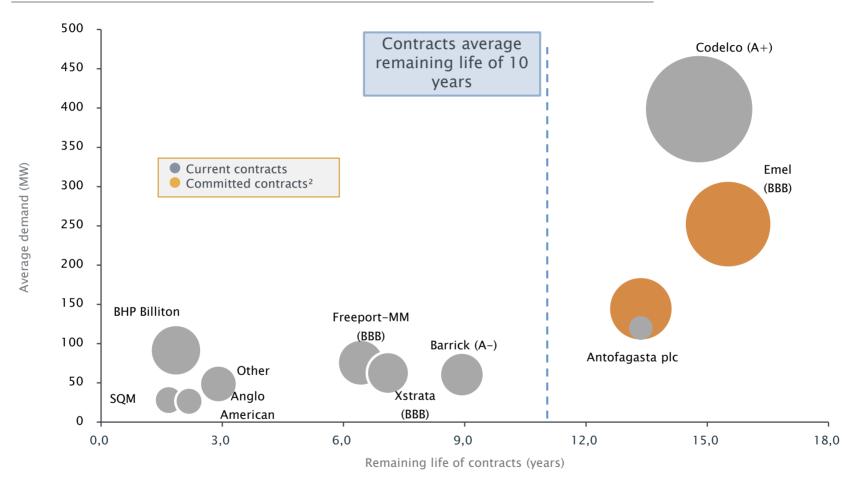


¹ Considers the 0.7% equity reduction due to retirement of treasury stock acquired by E.CL from shareholders that exercised their dissenter's rights in relation to the December 2009 merger.

² 60% owned by E.CL, with the remaining 40% owned by Inversiones Punta de Rieles (Antofagasta Railway PLC).



Long-term contracts with creditworthy customers



Average demand¹ (MW) and remaining life (years) of current contracts

¹ Average demand based on 2010 energy consumption except for (a) Esperanza (Antofagasta plc) estimated using an 85% load factor over 150MW of contracted capacity and (b) Emel, calculated using average contracted energy over the life of the contract

² Contract with Esperanza (started in 2011) and Emel (starting in 2012)



Investment highlights: Exposure to mining sector growth

Potential future mining projects in the SING

Company	Proyect	Capacity Demand- MW	Full Capacity- yr
Antofagasta Minerals	Esperanza	130MW	Apr-2011
Antofagasta Minerals	Antucoya	45MW	2014
Codelco	Ministro Hales	80MW	2015
ВНР	Escondida OGP	80MW	2015
Collahuasi	Collahuasi expansion Phase I–II	50-170MW	2015-2018
Quadra FNX Mining	Sierra Gorda	190MW	2015
Teck	Quebrada Blanca Hip.	210MW	2016
International PBX Ventures	Copaquire	80MW	2017

Current challenges:

- Growth could be slower in near term: Large investments in green-field copper projects take time to structure;
- Significant electricity demand growth expected for 2015/2016 will require new capacity (and/or use of existing CCGTs) for at least 800MW:
 - Quadra FNX's Sierra Gorda;
 - Teck's Quebrada Blanca;
 - Collahuasi's Phases I & II.



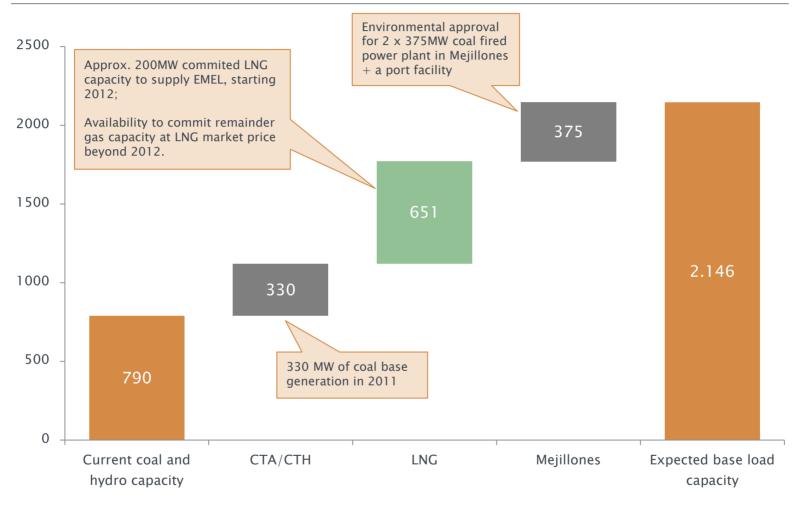
Action / Effects:

- Ongoing development of new 375MW coal plant and other projects: Subject to signed PPA for at least 50% + EPC contractor engaged;
- Capitalize on near-term growth:
 - 135MW of new demand from Minera Esperanza starting 2011;
 - 200MW under EMEL contract starting 2012.



Investment highlights: Attractive expansion plan

Current and expected base capacity $(\ensuremath{\mathsf{MW}})$





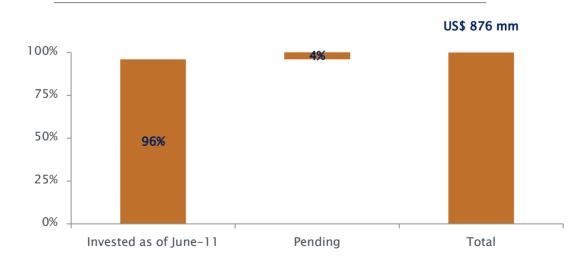
New plants during 2011

Central Termoeléctrica Andina ("CTA")



Characteristics		III and a second s		Characteristics	
Gross capacity	165 MW		U	Gross capacity	165 MW
Location	Mejillones	117		Location	Mejillones
Total capex (inc contingencies)	US\$496mm			Total capex (inc. contingencies)	US\$380mm
COD	July 15, 2011	- teside	-Al-	COD	Aug 5, 2011
Contract	Codelco: 150MW / 21 years			Contract	Esperanza: 150MW / 15 years
Ownership	100%		100	Ownership	60%

CTA and CTH Capex breakdown (USD m, %)



E-CL ENERGÍA ESENCIAL GDF SVCZ

Central Termoeléctrica Hornitos ("CTH")



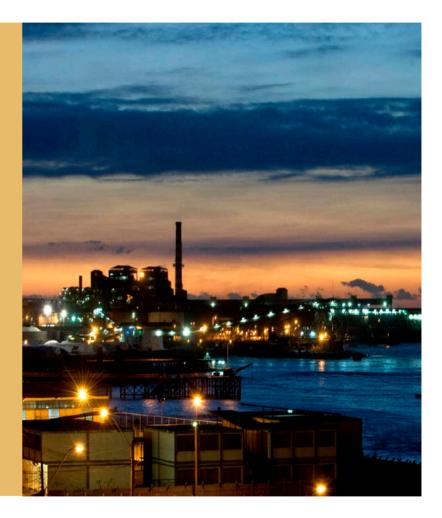


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E.CL: Financial Results

USD millones	FY 10	1H10	1H11	Var. H%
Revenues	1.121	519	633	22%
Operating income	240	119	110	(7%)
Operating margin	21%	23%	17%	-
EBITDA	340	167	161	(4%)
Net income	200	79	84	6%
Energy sales (GWh)	7.335	3.554	3.704	4%
	ii			

• 2011: Adjustment period to new supply reality in the SING: 840MW of new efficient coal capacity (approx. 40% of average system output) under commissioning/testing in 1H and fully operational by 3Q;

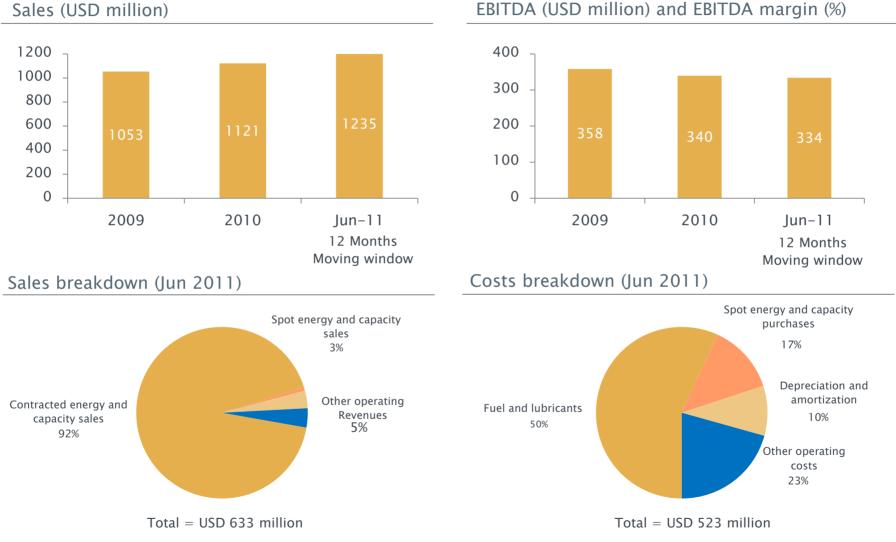
• New capacity will displace higher-cost less-efficient generation, pushing marginal energy costs downward;

• Marginal energy costs averaged US\$175MWh YTD June 30, 2011.

✓ July 15, 2011 CTA commenced commercial operations with Codelco PPA in place

✓ April 2011 CTH's PPA with Minera Esperanza commenced.

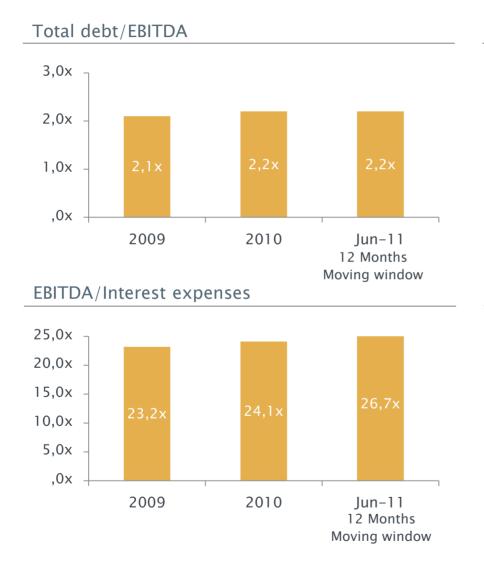
Strong financial profile...



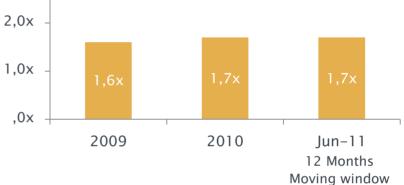
EBITDA (USD million) and EBITDA margin (%)



... coupled with a conservative debt structure







Credit ratings

Net debt/EBITDA

- Investment grade international ratings by S&P and Fitch:
 - S&P: BBB- (Stable Outlook)
 - Fitch: BBB- (Stable Outlook)



Contractual Obligations as of June 30, 2011

Payment due by period

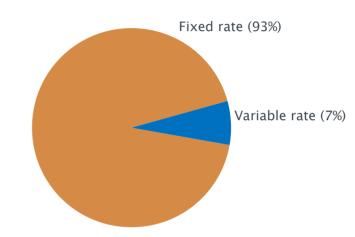
USD m	Total	<1 Year	1–3 years	3–5 years	More than 5 years
Bank debt	335.9	55.8	16.6	22.6	240.9
Bonds (144 A/Reg S Notes)	400.0				400.0
Accrued interest	13.8	13.8			
Total	749.7	69.6	16.6	22.6	640.9

Bank debt:

- Santander: USD 50.0 million (paid on July 6, 2011)
- IFC/KfW: USD 285.9 million (CTA project financing)

Bond: USD 400 million, 10-year, 144-A/Reg.S notes

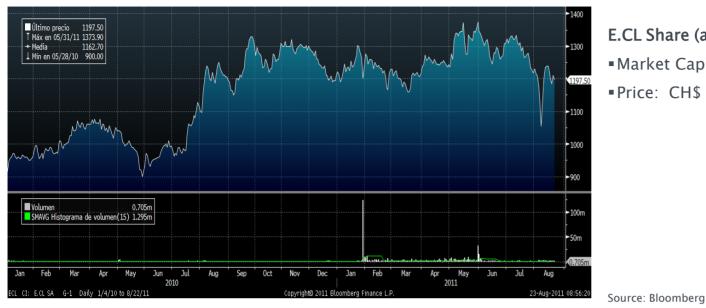




Total Principal = USD 735.9 million

- ✓ Low Debt
- ✓ Conservative maturity profile
- ✓ Access to different sources of financing





An attractive shareholder return

E.CL Share (as of 08/22/2011): Market Cap: USD 2.67 bn Price: CH\$ 1,197

