







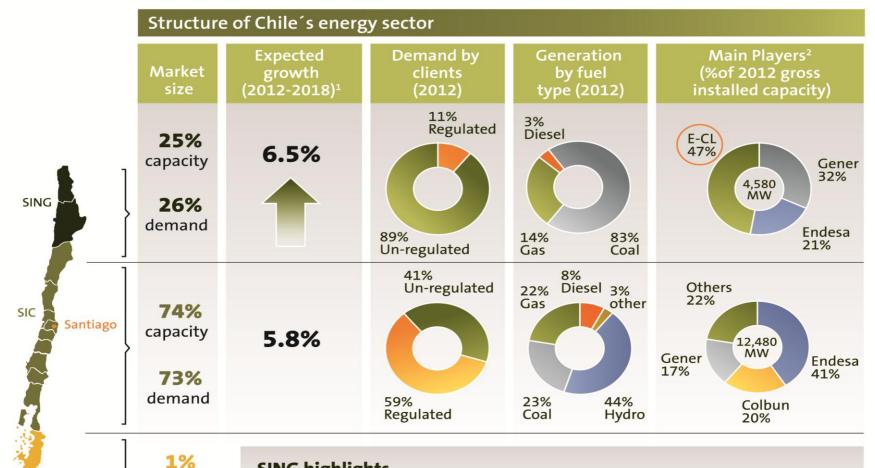
### **Company and Industry Update**

Corporate Strategy and Finance

Projects under development



### Mature and stable energy sector with investor friendly regulatory framework



demand

capacity

1%

### SING highlights

- Close to 100% of installed capacity based on coal, diesel and gas (including LNG). No exposure to hydrology.
- LT contracts with non-regulated clients (mining co's) represent 90% of total demand; flexibility to negotiate price and supply terms.
- 6.5% expected CAGR in physical sales for 2012-2018 based on strong mining activities.

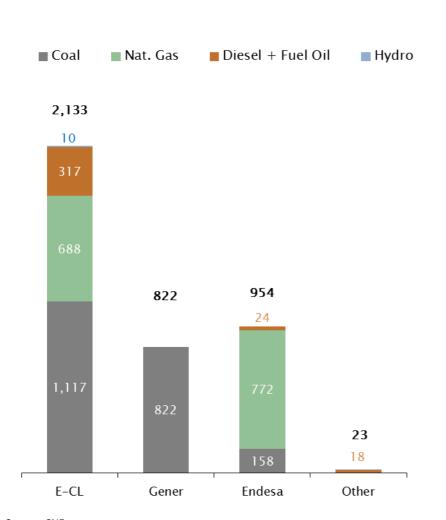
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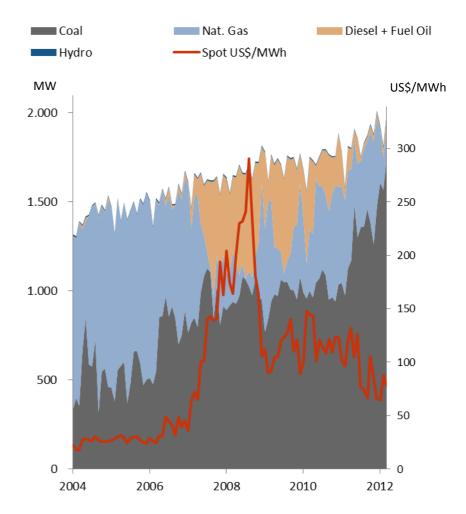
Magallanes



### SING: installed capacity and generation mix

### Gross installed capacity by technology - 2012 (MW) Average capacity (MW) and energy prices (US\$/MWh)





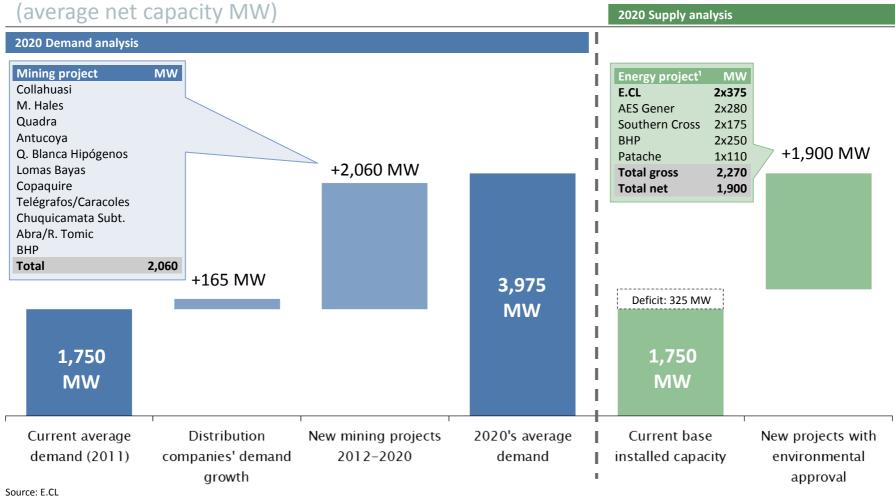


Source: CNE, CDEC-SING



### **Energy demand in the SING is directly** linked to mining output expansion

### Estimated 2011-2020 average demand growth in the SING and coal supply analysis



- More than US\$ 29 billion in investments only considering copper mining projects in the SING (Cochilco, Dec-2011).
- The total current coal capacity in the SING is fully contracted by existing demand.
- Even if every coal and gas environmentally approved SING energy project is carried out, there will be a 325 MW deficit in base capacity.

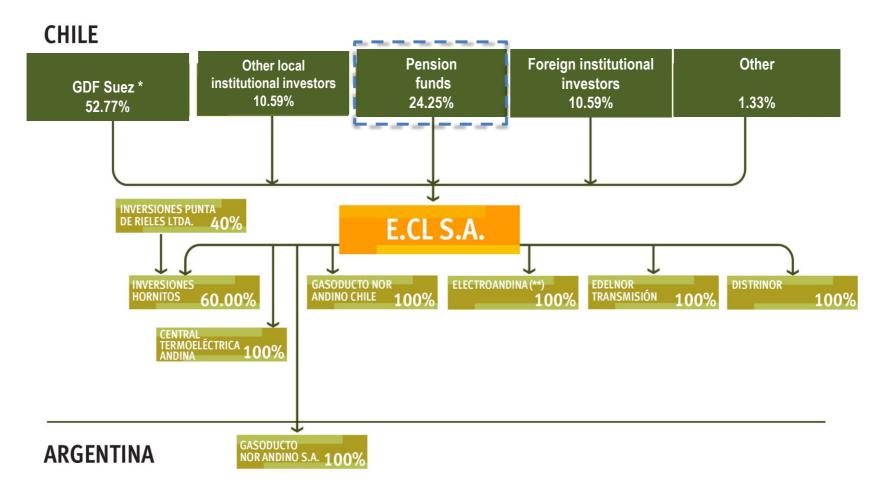


<sup>&</sup>lt;sup>1</sup> Only considers coal and gas environmentally approved projects. Renewable energy projects are not considered.



### One of the most traded shares in the Santiago Stock Exchange

### Ownership structure



- (\*) Indirect ownership through GDF Suez Energy Andino S.A. and Inversiones Mejillones S.A.
- (\*\*)After its division and merger with E.CL at the end of 2011, Electroandina kept port assets only

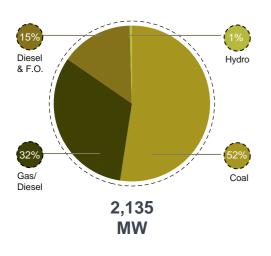




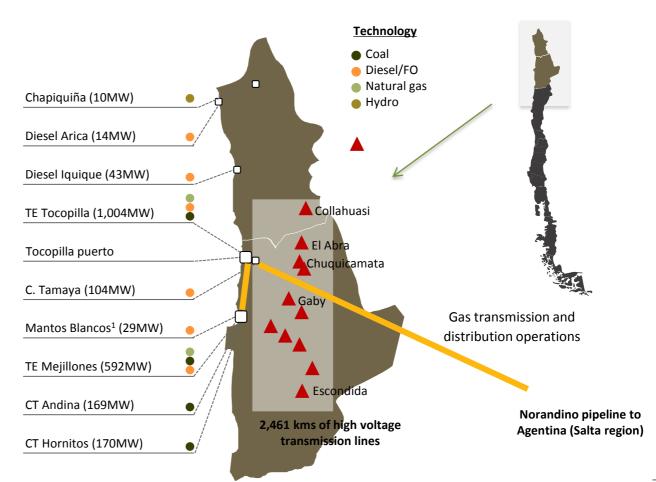
### Largest electricity supplier in Chile's northern grid (SING)

### Installed Capacity (~ 50% market share)

### Installed capacity



#### E.CL assets





### **Agenda**



Company and Industry Update



### Corporate Strategy and Finance

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# During 2012 E.CL confirmed its leadership in terms of electricity generation and sales in the sing system

US\$ millions	9M11	9M12	Var %
Operating revenues	917.7	840.0	(8%)
Operating income	158.1	98.8	(38%)
EBITDA	242.0	200.5	(17%)
Total non operating results	(24.4)	(20.0)	(18%)
Net income	104.0	43.6	(58%)
Energy sales (GWh)	5,592	6,785	21%
Net Generation(GWh)	5,015	6,368	27%

- Energy and capacity revenues decreased compared to the first half of 2011 due to a combination of increased physical sales with lower average realized tariffs.
- ✓ EBITDA decreased 17% due to the drop in average realized monomic tariffs of unregulated clients, owing to a cheaper fuel mix used in generation, and lower tariffs charged to regulated clients resulting from low Henry Hub prices
- ✓ Gross generation increased as a result of the contribution of the new coal-fired power plants, CTA and CTH and good performance of our generation plants compared to our competition.
- ✓ Non-operating results affected by interest on CTA project finance which ceased to be capitalized.

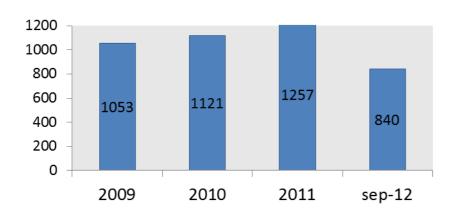




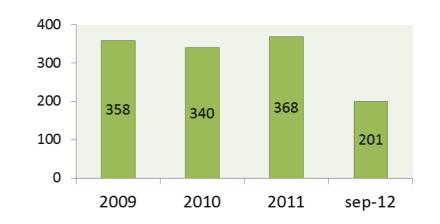
### Strong financial profile...

### Main financial indicators

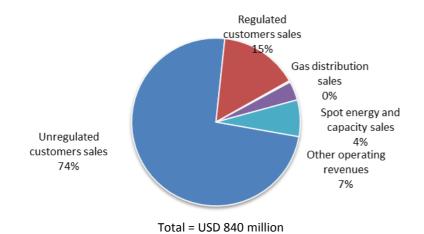
### Sales (USD million)



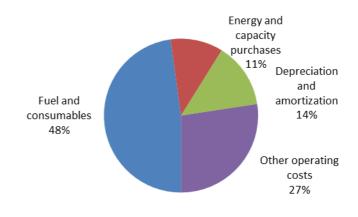
#### EBITDA (USD million)



### Sales breakdown (September 2012)



Costs breakdown (September 2012)



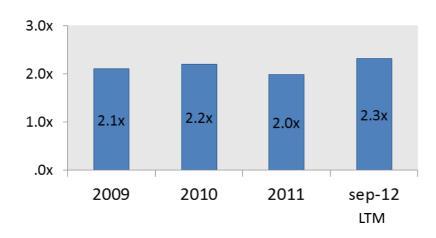
Total = USD 741 million



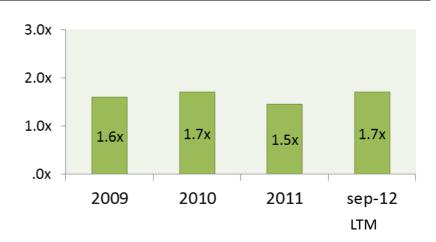


### Coupled with a conservative debt structure

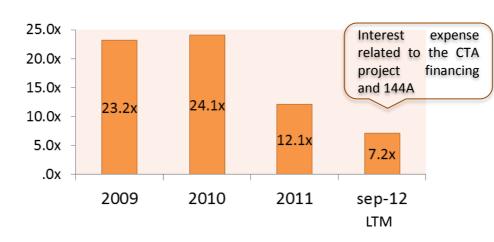
#### Total debt/EBITDA



#### Net debt/EBITDA



### EBITDA/Interest expenses



### **Credit ratings**

- S&P and Fitch international investment-grade ratings :
  - S&P: BBB- (Stable Outlook)
  - Fitch: BBB- (Positive Outlook)
- Local investment-grade ratings by Fitch, Feller and ICR
  - · Feller: A (Stable Outlook)
  - Fitch: A (Positive Outlook)
  - ICR: A (Stable Outlook)





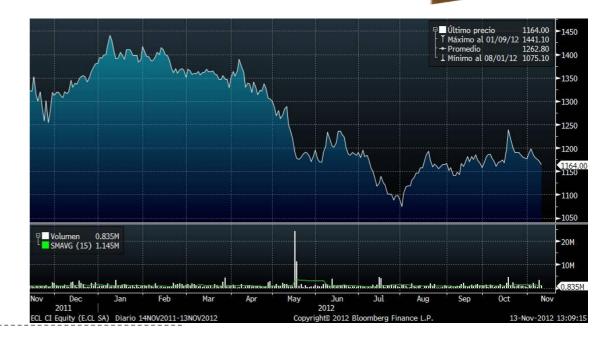
Market Cap: US\$ 2.55 bn

Share Price: CH\$ 1, 171

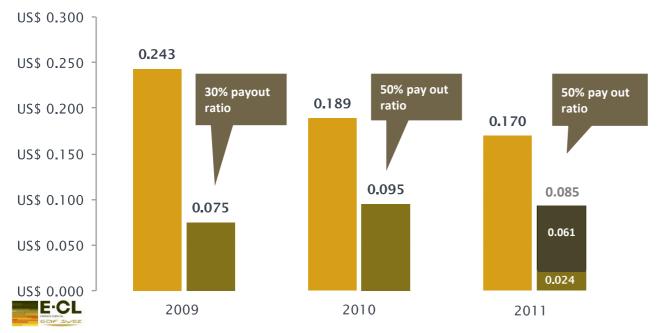




### Shareholder return



#### **Return and Dividend per share**





### **Agenda**



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**Corporate Strategy and Finance** 



**Projects under development** 



# E.CL is embarked on an investment program to reduce particle matter and gas emissions in order to meet stricter environmental standards

### New regulation on particle matter and gas emissions by thermoelectric plants







- ✓ Stricter particle-matter and gas emission requirements were approved by Chilean authorities in 2011
- ✓ Investing to comply with new emission requirements: Est. US\$170 MM CAPEX in 2011–2015
- ✓ The works include the installation of desulphurization and oxide-reduction systems in Units 1 and 2 in Mejillones and Units 12, 13, 14 and 15 of the Tocopilla plant.





### E.CL is committed to continued environmental improvement

Development of non-conventional renewable energy (NCRE)



Solar power project studies



Use of biomass in coal-fired units



Second-generation fuels from microalgae



Steam for injection in coal-fired units' cycles generated from solar power



Calama wind-farm project (100 MW)





## Potential acquisition of GDF Suez's NCRE assets in the SIC: Eólica Monte Redondo ("EMR")"

#### Fólica Monte Redondo



- ✓ EMR owns a wind farm with 24 aerogenerators with total capacity of 48 MW in the SIC.
- ✓ EMR owns a 34 MW hydro plant under construction in the SIC.



### Our plan includes new investments to meet the increased power demand in the north of Chile



### Infraestructura Energética Mejillones:



- ✓ The Infraestructura Energética Mejillones project consists of up to two coal-fired power plants, each with gross capacity of 375 MW, and a new port facility.
- ✓ The closing of PPAs is the key item that will trigger the decision to build one or two of these units.

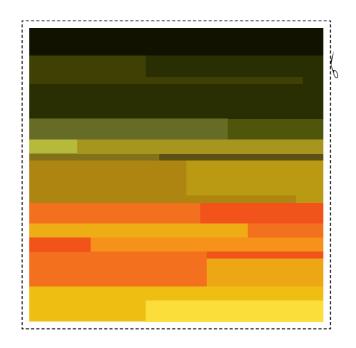
### Infraestructura Energética Mejillones description

Characteristics			
Gross capacity (IEM1 & IEM2)	2 x 375 MW		
Net capacity <sup>1</sup>	2 x 320 MW		
Availability (yearly dispatch)	90%		
Location	Mejillones		
Associated infrastructure	Mechanized port (Capesize carriers)		
IEM1's transmission line	New 170 km 220kV, 350 MVA		
IEM2's transmission line	Upgrade of E.CL's current Chacaya-Crucero 220 kV		

Source: E.Cl



<sup>&</sup>lt;sup>1</sup> Own consumption of 31 MW and 7% of spinning reserve.



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