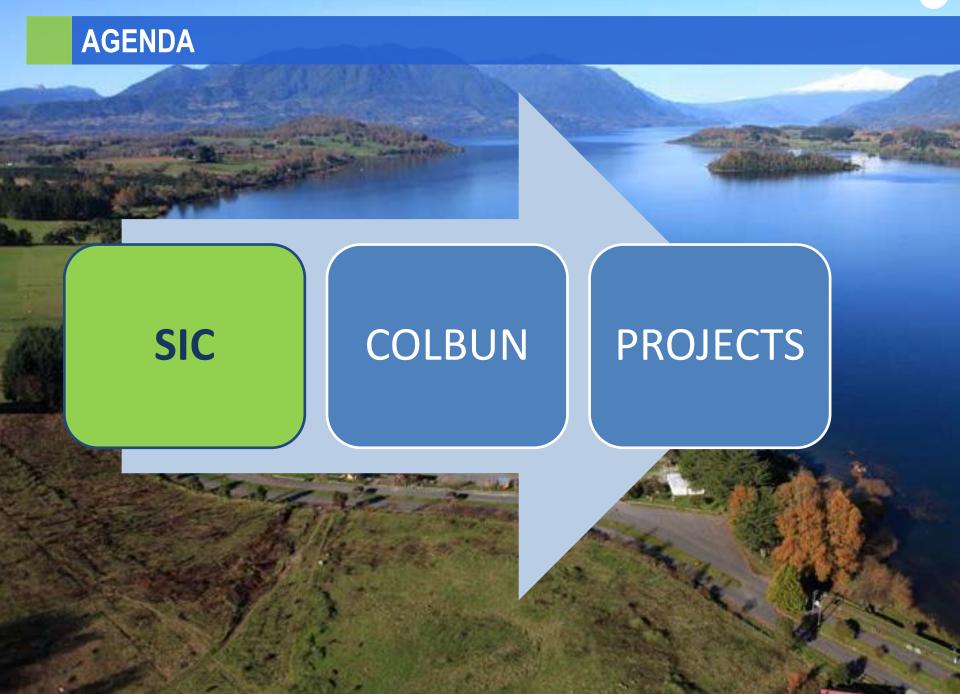




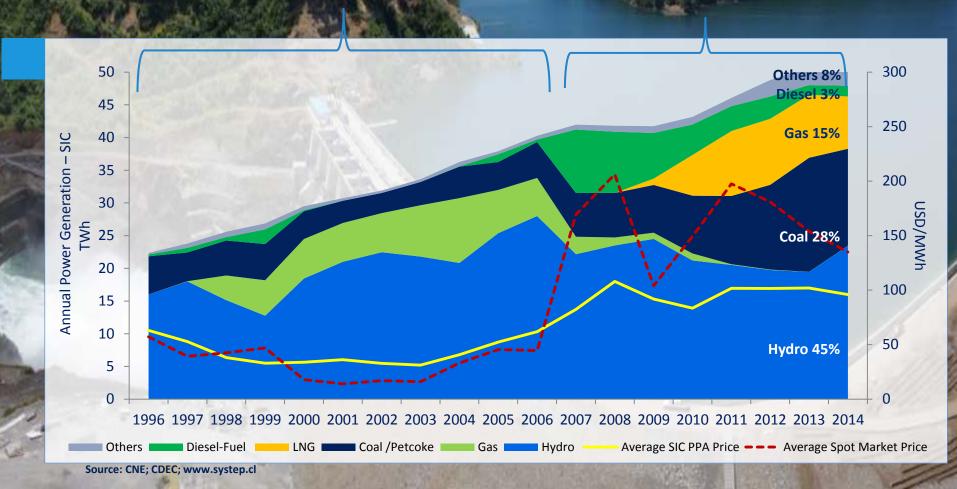
# Company Presentation Itaú BBA Andean Conference

August 2015



#### **GENERATION AND PRICE EVOLUTION IN CHILE'S CENTRAL GRID**

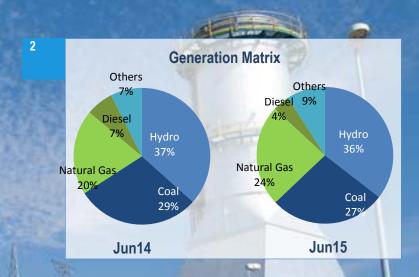
- Development based on hydro + competitive natural gas
- Power purchase agreements signed under fixed prices (set by regulator for distribution clients)
- (+) Development based on gas turbine (diesel)
- (+) LNG re-gasification terminal since 2009
- (+) Coal power plants
- → New law: PPA tenders with price indexation

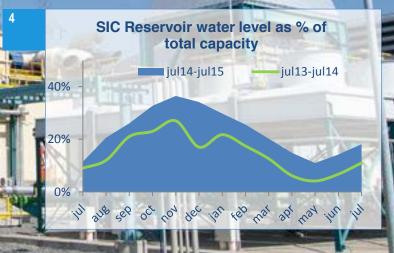


#### **SIC OVERVIEW**





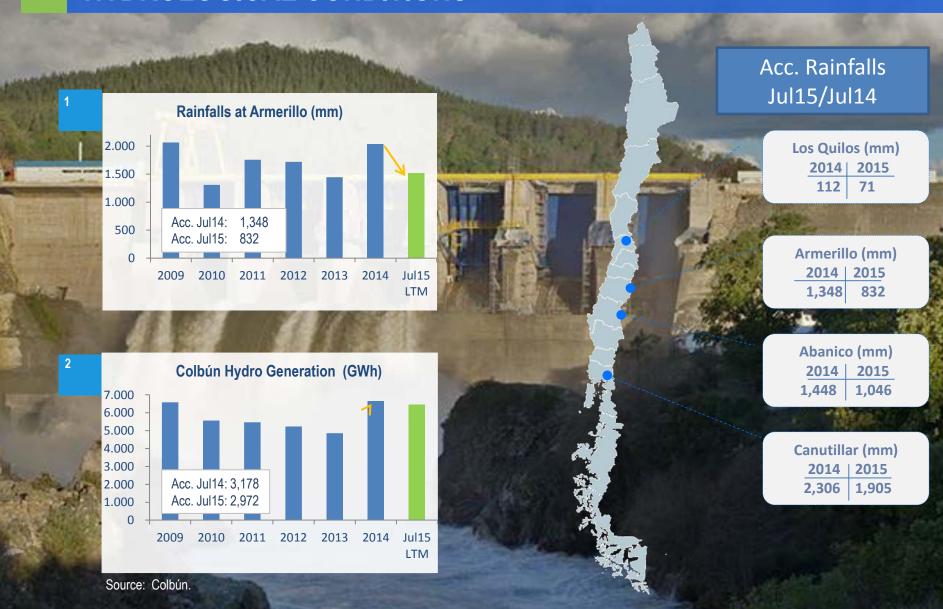




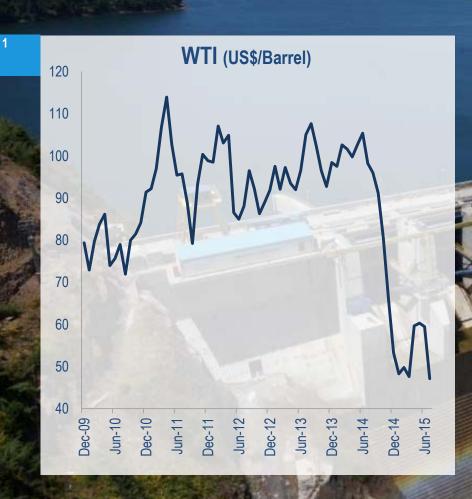
Graphs Sources: 1), 2), 3), 4) CNE and CDEC-SIC.

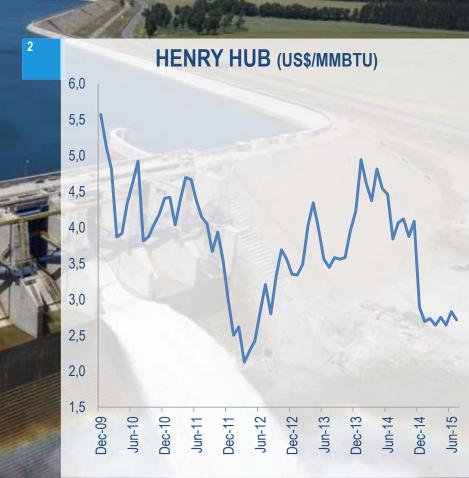
3

## **HYDROLOGICAL CONDITIONS**

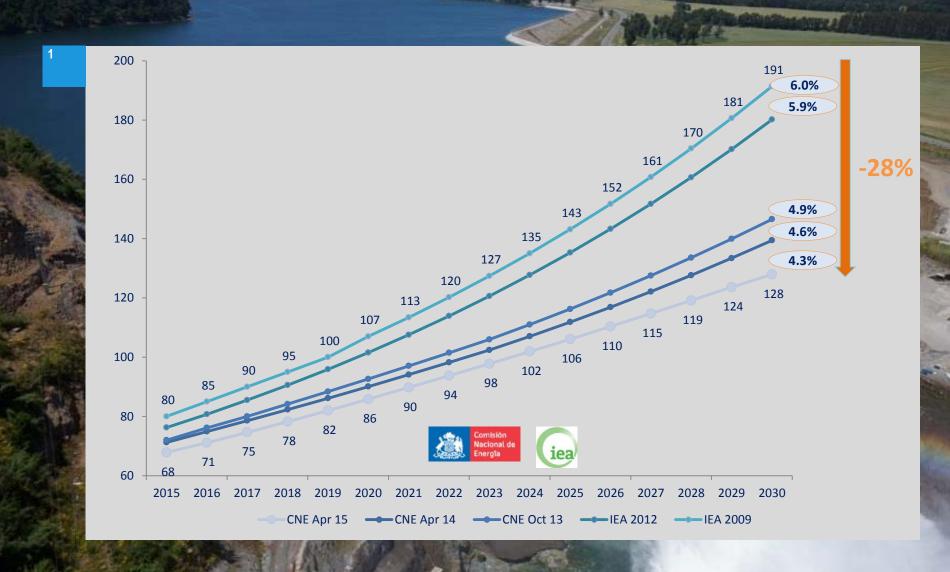


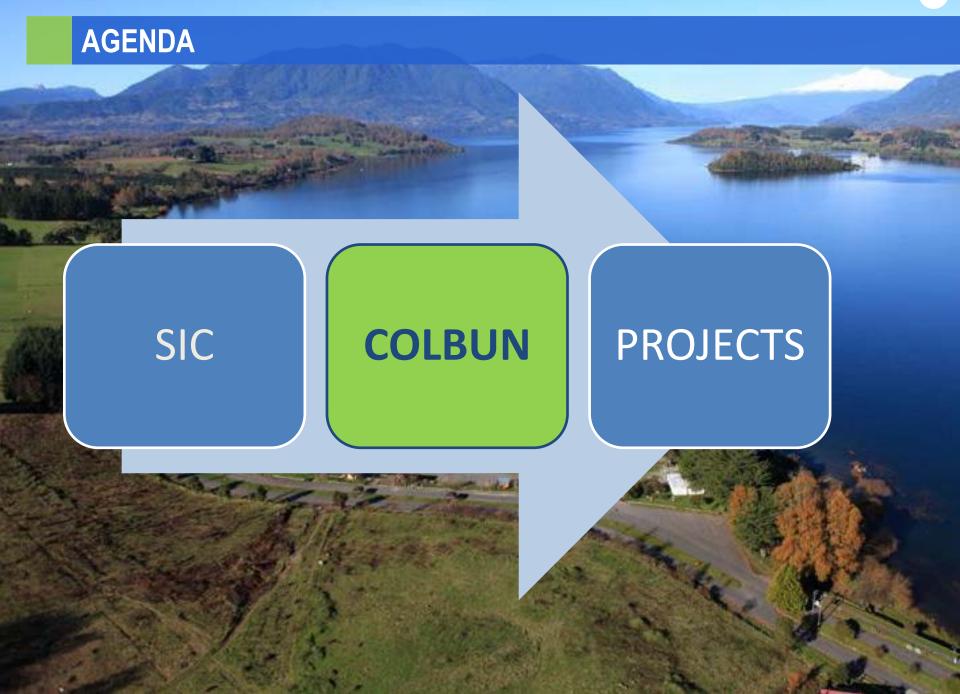
#### **END OF HIGH COMMODITY PRICES**





#### POWER DEMAND FORECAST FOR CHILE IS DECREASING





#### **OVERVIEW**

Installed capacity of 3,278 MW ~ 21% Market Share / 25% by Generation

## Gx. Asset Diversification



Reservoir: 1,057



Run-of-the-river: 532



CCGT/Peaking: 1,347



Coal: 342



Wind Farm: 46\*



Biomass: 26\*

\*Through PPAs

#### **Main Figures**

As of Jun15 (US\$ million)

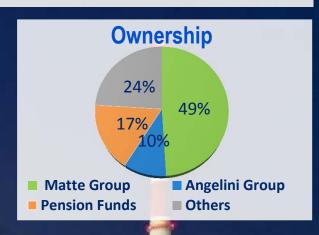
Assets: 6,400

Equity: 3,400

Mkt Cap: 4,900

EBITDA LTM: 505

Net Debt: 965



#### Tx. Assets

- ~900 Km
- 27 Substations



#### Intern. Ratings

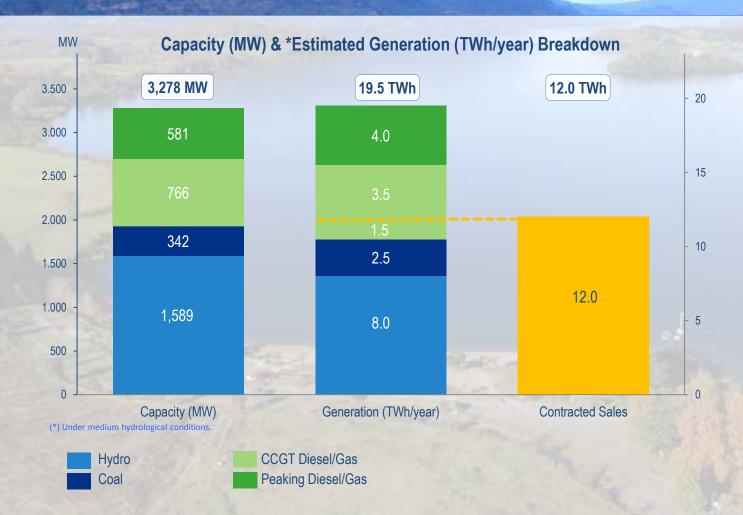
- Fitch: BBB
- S&P: BBB-

#### **Local Ratings**

- Fitch: A+
- Humphreys: AA-

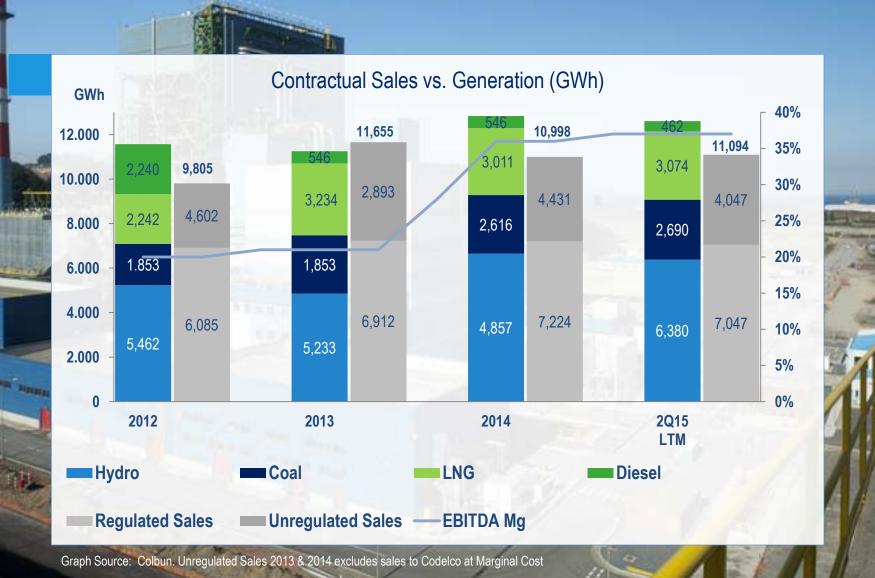
- **Committed** Controlling Group
- High Standards of Corporate Governance
- 2 out of 9 **female** directors

## **COMMERCIAL STRATEGY**



This graph is shown for illustrative purposes and represents estimated and potential output of our power plants and approximate level of contractual commitments. Real output from our power plants and variable production costs are dependent on many factors, such as hydrology, plant availability, access to fuels (coal and LNG) and commodity prices, among others.

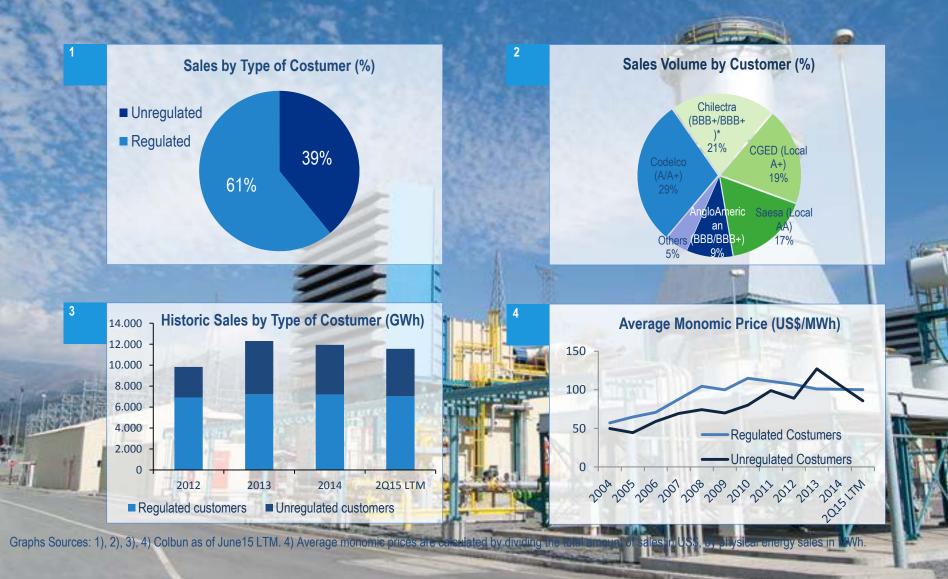
## **COMMERCIAL POSITION**



## LEVERAGING OUR COMBINED CYCLES

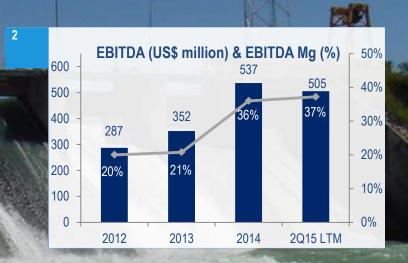


## **HIGH QUALITY CLIENTS**

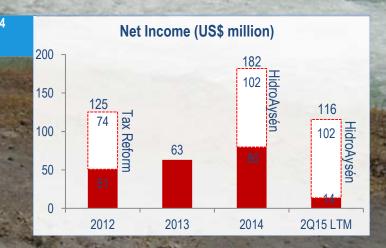


#### MAIN FIGURES AND METRICS



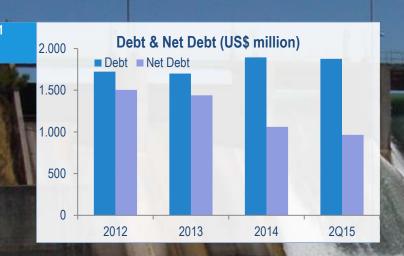


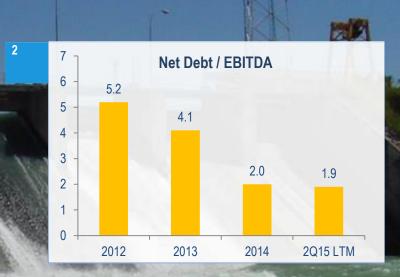




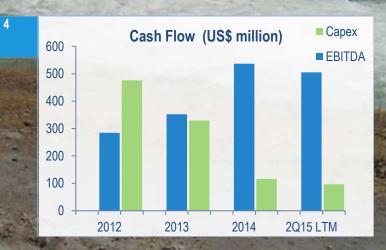
Source: Colbún's Financial Statements

#### MAIN FIGURES AND METRICS









Source: Colbún's Financial Statements. (\*) Calculated as Liabilities/Equity

## **DEBT AND LIQUIDITY**

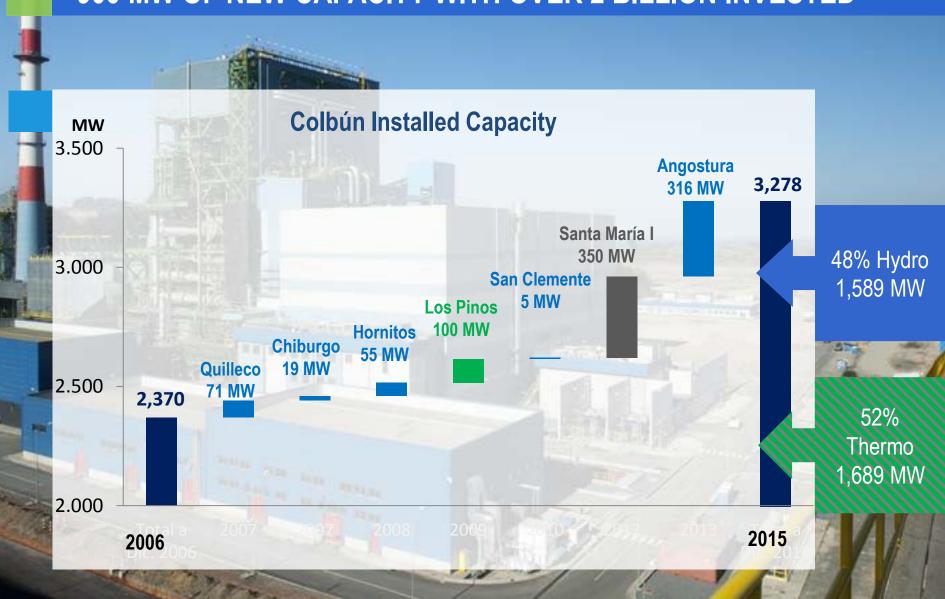


- Avrg. Maturity: 6.0 years
- Avrg. USD Interest Rate: 4.9%
- Cash: MMUS\$ 913
- Net Debt: MMUS\$ 965
- Dividend Policy 30%
   (As of Jun15)





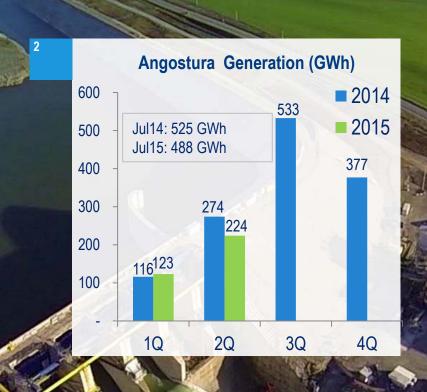
## ~900 MW OF NEW CAPACITY WITH OVER 2 BILLION INVESTED



## ANGOSTURA: SUCCESSFUL COMMISSIONING

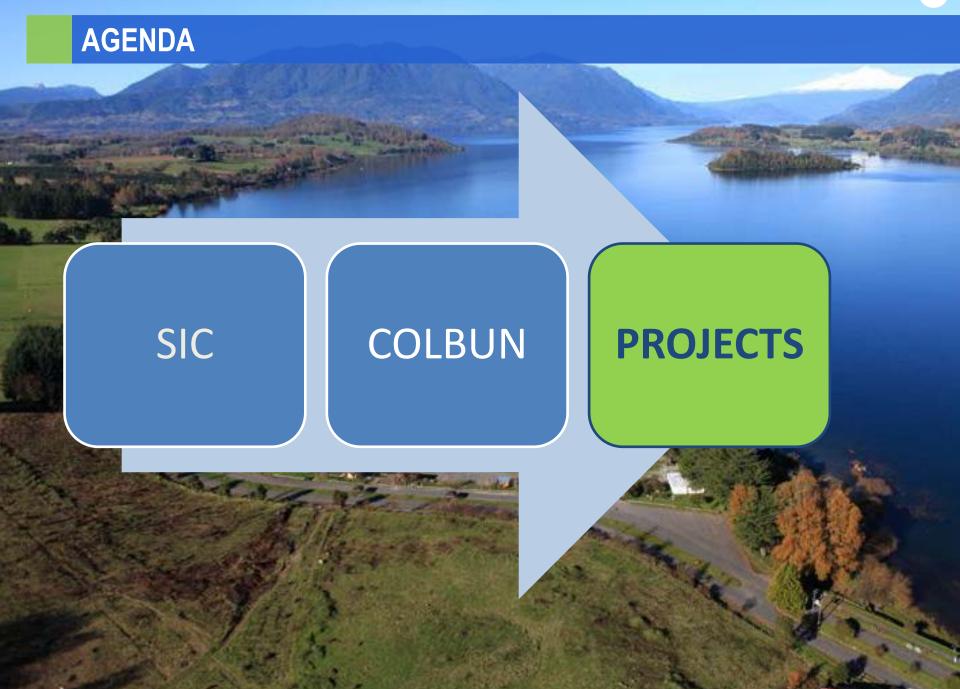
#### **Angostura's Figures**

- Capacity: 316 MW
- Expected Annual Gx.: 1,500 GWh
- CAPEX (Including Tx. Lines):~ MMUS\$760
- Start up: Abr14
- 46 families reallocated



## ANGOSTURA: ENVIRONMENTAL AND SOCIAL INTEGRATION





## **GROWTH OPPORTUNITIES IN CHILE**



## LA MINA CONSTRUCTION SITE

- 34 MW of Installed Capacity and 190 GWh of expected annual generation
- Under construction since Dec14 and to date is on schedule
- Expected to be commissioned in early 2017

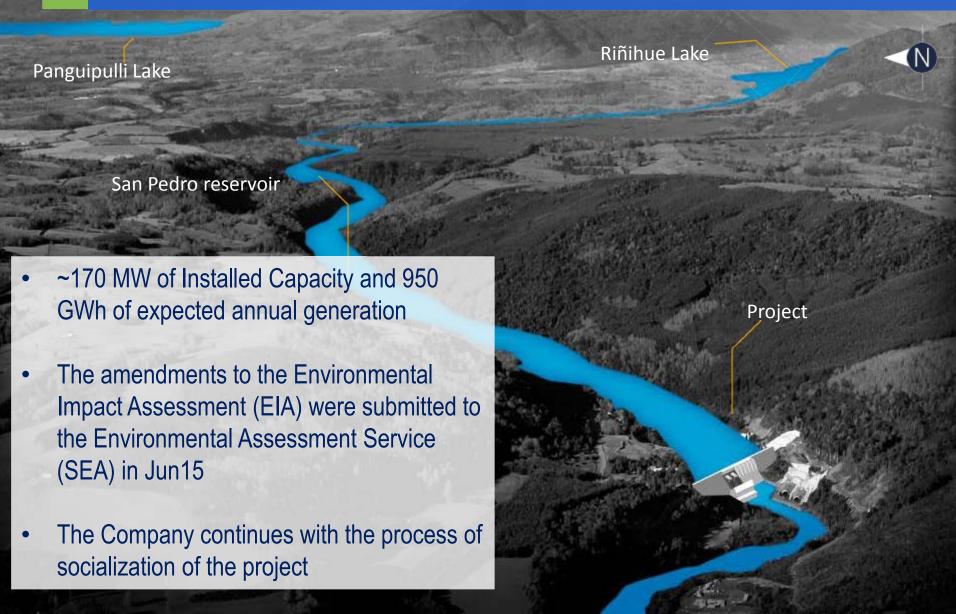








## SAN PEDRO HYDROELECTRIC PROJECT





Compensation Works: Los Lagos Bus Terminal, Panguipulli Information Center, Habilitation and beach equipment in Panguipulli, Camping in Riñihue



#### SANTA MARIA II COAL-FIRED PROJECT

- 350 MW of Installed Capacity and 2,500 GWh of expected annual generation
- Environmentally Approved
- Social, economic and commercial dimensions of the project are being analyzed, in order to timely define the beginning of its construction



## **LONG-TERM LNG**



## SEARCHING FOR INVESTMENT OPPORTUNITIES IN THE REGION

#### **Special Focus on Colombia and Peru**

- ✓ Growing Electricity Consumption
- ✓ Well established regulatory framework
- ✓ Diversification:
  - Hydrological Conditions
  - Generation Technology
  - Fuel Access
  - Regulatory Risks





This document provides information about Colbún S.A. In no case this document constitutes a comprehensive analysis of the financial, production and sales situation of the company. To evaluate whether to purchase or sell securities of the company, the investor must conduct its own independent analysis.

This presentation may contain forward-looking statements concerning Colbun's future performance and should be considered as good faith estimates by Colbún S.A.

In compliance with the applicable rules, Colbún S.A. publishes on its Web Site (www.Colbún.cl) and sends the financial statements of the Company and its corresponding notes to the Superintendencia de Valores y Seguros, those documents should be read as a complement to this presentation.



#### **INVESTOR RELATIONS TEAM CONTACT**

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## **SECTOR SEGMENTATION**

#### **3 SUB-SECTORS**

#### **GENERATION**

Transmission

Regulated

sectors (concessions)

DISTRIBUTION

#### RELEVANT INSTITUTIONS

Ministry of Energy

Regulator: CNE

Supervisor: SEC

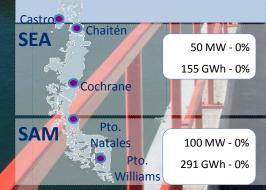
Coordinator: CDEC

#### **4 SEPARATE GRIDS**



15,085 MW - 75% 52,207 GWh - 74%

Santiago



Source: CNE, December 20

