

Fact Sheet 1Q18

Corporate Profile

Copel – Companhia Paranaense de Energia – generates, transmits, distributes and trades electric energy, and also provides telecommunication services. The Company is one of the largest electric power facilities in Brazil. The Company's position in the sector is a result of 63 years of experience and technical proficiency in generating, transmitting, distributing and commercializating electric power.

Copel went public in April 1994 on Bolsa de Valores de São Paulo BM&FBOVESPA - and, in July 1997, became the first company of the Brazilian electric power sector with shares traded on the New York Stock Exchange. Copel's shares are also traded in Europe, on the Latibex – the Latin American arm of the Madrid Stock Exchange, since June 2002. In May 2008 Copel joined BM&FBOVESPA's Level 1 of Corporate Governance.

Currently, Copel directly serves 4.5 million customers units in 395 municipalities and 1,113 localities (districts, villas and villages). Copel has 30 own plants (17 hydroelectric power plants, 1 thermal power plant and 12 wind farms), operates 1 hydroelectric power plants under the quota regime, and holds interests in another eleven energy generation projects (1 thermal power plant, 6 hydroelectric power plants and 4 wind power plants) in operation, totaling an installed capacity of 5,675 MW, referred to Copel's stake. In addition, another 13 wind farms and two hydroelectric power plants are under construction. In order to transmit and distribute the generated energy, the Company has 7,066 km of transmission lines and 197,260 km of distribution lines, making up Brazil's third largest distribution network. Its workforce is composed of 8,158 employees.

Total energy sold by Copel in all the markets, comprising the sales of Copel Distribuição, Copel Geração e Transmissão and the wind farm complexes, came to 10,229 GWh in the first quarter of 2018, 1.0% down than in the same period last year.

Stock Performance

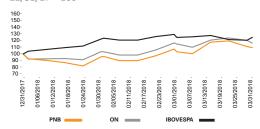
Market Information (12/31/17)

	B3 (Commo Shares - R\$)	B3 (Preferred Shares - R\$)	NYSE (ADR) (Preferred Shares - US\$)	LATIBEX (Preferred Shares - €)
Ticker	CPLE3	CPLE6	ELP	XCOP
Price per Share / ADR	23.03	26.08	7.86	6.85
Maximum Price - 52 weeks	25.25	32.27	10.28	9.68
Minimum Price - 52 weeks	18.33	22.21	6.80	5.75

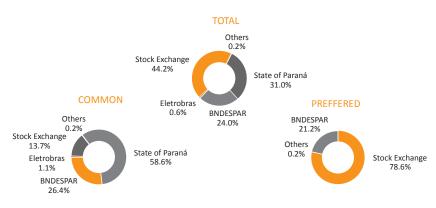
Number of Shares	273,655,375
COMMON	145,031,080
PREFERRED "A"	328,627
PREFERRED "B"	128,295,668

STOCK PERFORMANCE AT B3

12/31/17 = 100



Ownership Breakdown

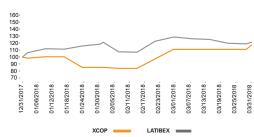


STOCK PERFORMANCE AT DOW JONES 12/31/17 = 100



STOCK PERFORMANCE AT LATIBEX

12/31/17 = 100













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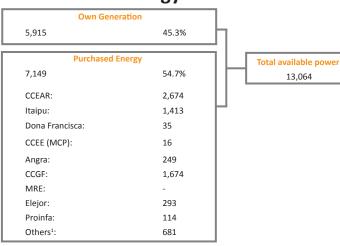
38.3%

416

88

101

Consolidated Energy Flow



CCEAR: Energy Purchase Agreements in the Regulated Market.

CER: Reserve Energy Agreements.

MRE: Energy Reallocation Mechanism.

 $\label{eq:CCEE} \textbf{CCEE (MCP): Electric Power Trade Chamber (Short-term market)}.$

 ${\it CG: Center of gravity of the Submarket (difference between billed and energy received from {\it CG})}.$

- ¹ Other: Energy purchased by Copel Comercialização
- ² Electricity sales to concessionaries and licensees with own market of less than 500GWh/year
- ³ Eletricity sales to the agent distributor of CCEE through a Regulated Bilateral Contract CBR
- ⁴ Assignments MCSD EN Contractual assignments to other distributors through the Mechanism for Compensation of Surpluses and Deficits (MCSD)

Don't consider the energy produced by TPP Araucária which was sold in the short-term market (MCP).

Highlights

			R\$	Million
	1Q18	4Q17	1Q17	Var.%
Net Operating Revenues	3,348.7	3,910.7	3,297.0	1.6
Operating Income	520.9	146.9	667.0	(21,9)
EBITDA	767.8	516.0	1,006.1	(23.7)
Net Income	339.6	160.2	417.3	(18.6)

Debt

R\$ Thousand

	Composition %	Total
Foreign Currency		
National Treasury	0.9	90.833
Total	0.9	90.833
Local Currency		
Eletrobras - Copel	0.3	31,409
FINEP	0.1	14,896
BNDES	14.8	1,542,411
Banco do Brasil S/A and other	13.5	1,407,389
Debentures	70.3	7,306,882
Total	99.1	10,302,987
Total	100.0	10,393,820

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Concessionaires 57 0.4% **Electricity sales to distributor** 33 0.3% Assignment MCSD EN 255 2.0% Free Customers 1,389 10.6% **Supplied Energy** 40.6% **Bilateral Agreements** 2.138

Captive Market

5,009

CCEAR

CG Contracts

CER

CCEE (MCP)	453	
MRE	2,208	
Losses and Differences		
1,018	7.8%	
Basic Network Losses	109	
Distribution Losses	808	

Consolidated EBITDA (R\$ Million)



Net Income - Consolidated (R\$ Million)



Price / Book Value (x)



Indebtedness / Shareholders' Equity (%)

