



2019

Regaining
Financial Solidity

Some statements and estimates in this material may represent expectations about future events or results that involve risks and uncertainties known and unknown. There is no guarantee that the events or results referred to in these expectations will occur.

These expectations are based on present assumptions and analyses from the viewpoint of our management, based on their experience, the macroeconomic environment, market conditions in the energy sector and our expected future results, many of which are not under Cemig's control.

Important factors that can lead to significant differences between actual results and projections about future events or results include Cemig's business strategy, Brazilian and international economic conditions, technology, Cemig's financial strategy, changes in the energy sector, hydrological conditions, conditions in the financial markets, uncertainty regarding future results of operations, plans and objectives as well as other factors. Because of these and other factors, our actual results may differ significantly from those indicated in or implied by these statements.

The information and opinions contained herein should not be understood as a recommendation to potential investors and no investment decision should be based on the truthfulness, or completeness as of the date hereof of this information or these opinions. None of Cemig's professionals nor any of their related parties or representatives shall have any liability for any losses that may result from the use of the content of this presentation.

To evaluate the risks and uncertainties as they relate to Cemig, and to obtain additional information about factors that could lead to different results from those estimated by Cemig, please consult the section on Risk Factors included in our Formulário de Referência filed with the Brazilian Securities Commission – CVM, and in Form 20-F filed with the U.S. Securities and Exchange Commission – SEC.

In this material, financial amounts are in **R\$ million (R\$ mn)** unless otherwise stated. Financial data reflect the adoption of IFRS

Integrated Power
Utility in Brazil



Market share in the
free market



Market Cap
US\$4.8B ⁽¹⁾

EBITDA 2018
US\$977mn⁽³⁾

LEADER

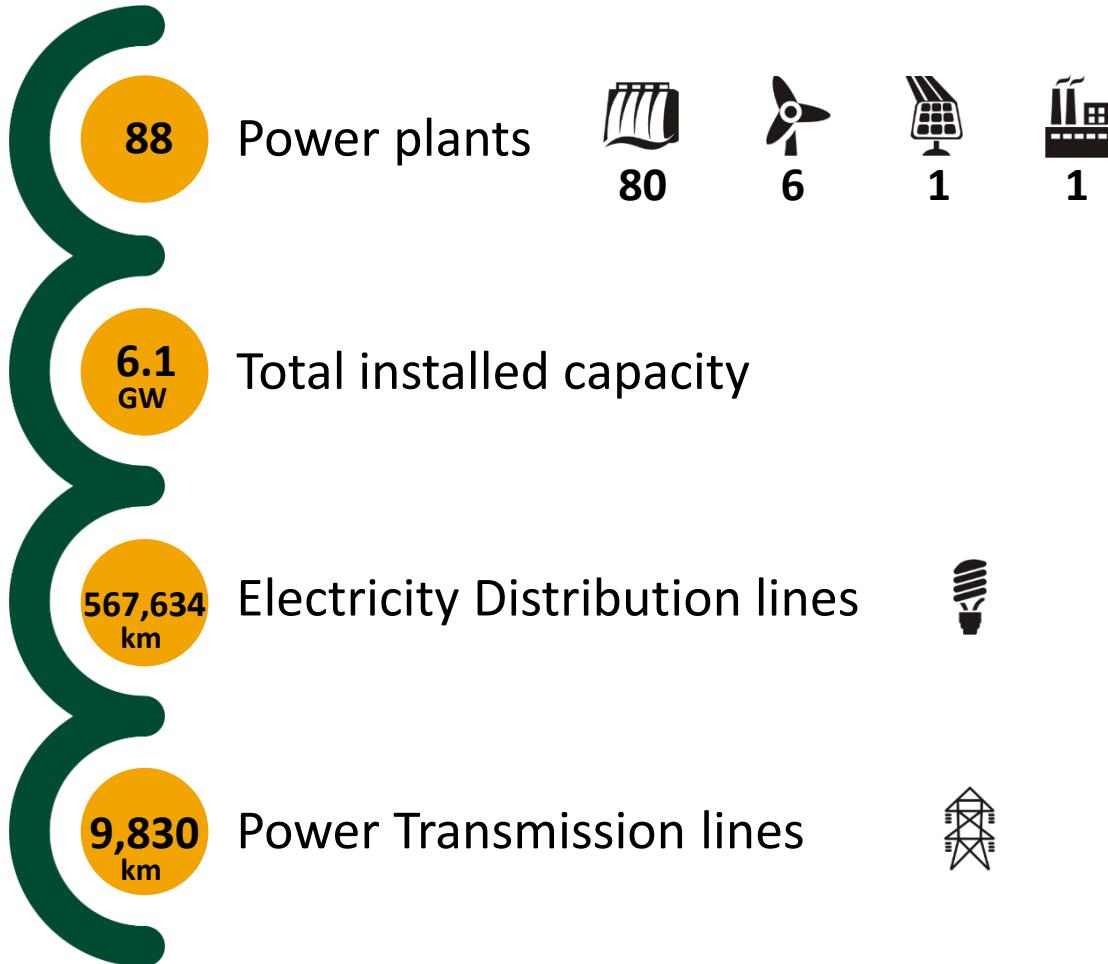
In the Power Industry since **1952**

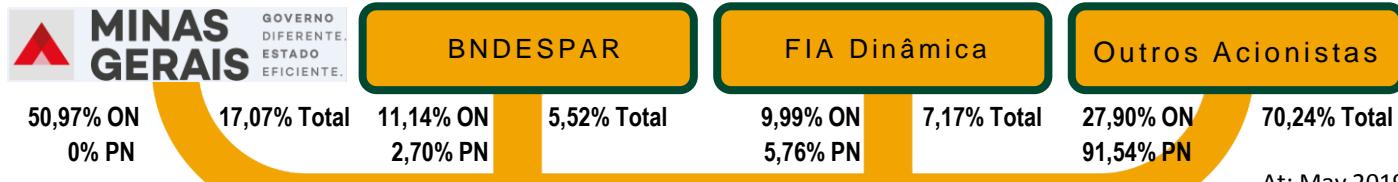
(1) As of June 10th, 2019

(2) In the Brazilian Energy Industry

(3) FX R\$/US\$3.8748 –on December 29th, 2018

POWER UTILITY





1 Based in State of Minas Gerais



2 Among the most liquid stocks in Brazil's electricity sector

- listed on New York, São Paulo and Madrid
- More than 140,000 shareholders in 38 countries
- Average daily trading volume until June 5th, 2019

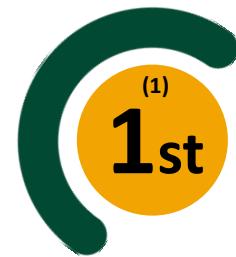
R\$186.6M in Bovespa and US\$14.6M in NYSE



3 Solid dividend policy

#1

Integrated Power Utility in Brazil



Electricity
Distributor

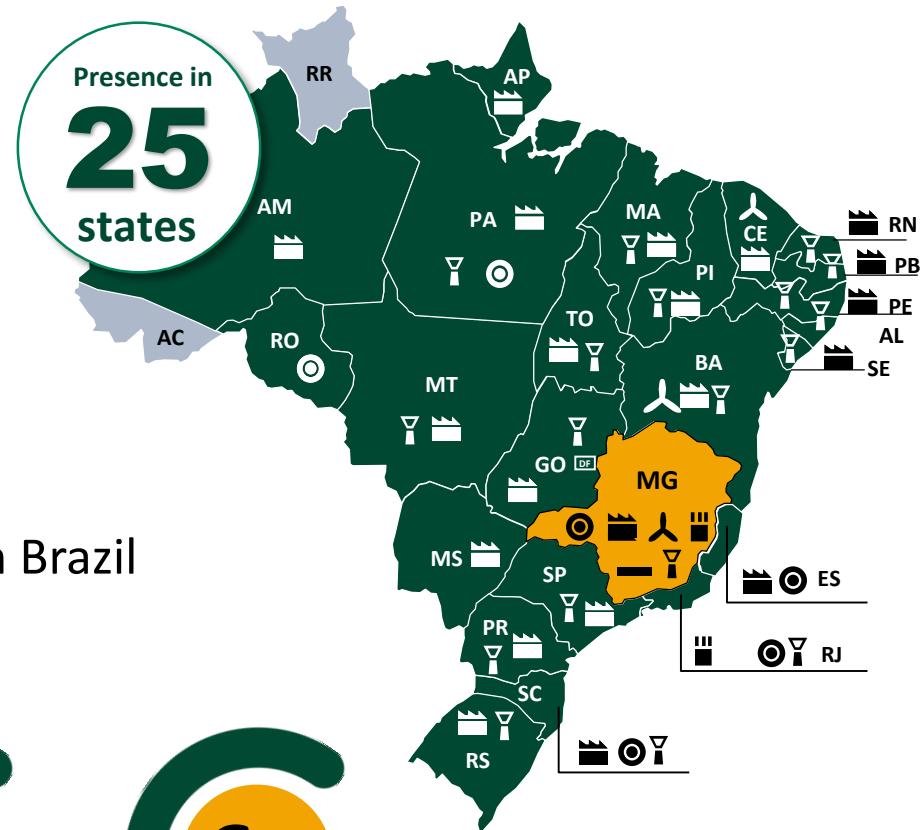


Largest Power
Transmission
Group



Largest Power
Generation
Group

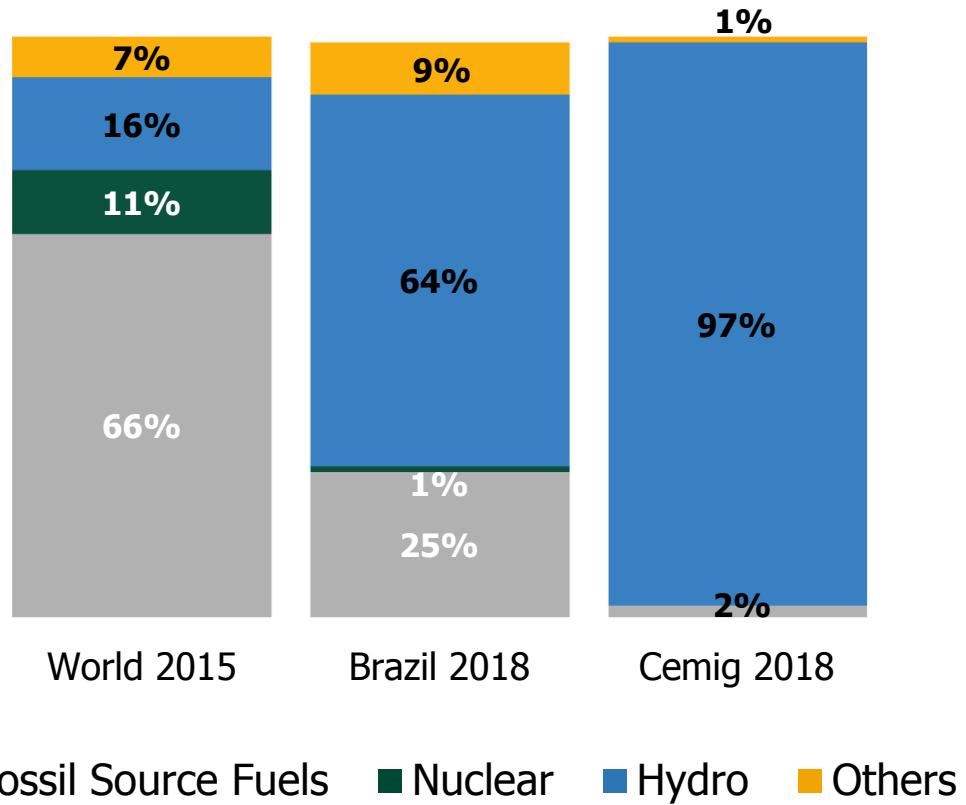
Presence in
25
states



- Power Generation
- ▽ Power Transmission
- Electricity Distribution
- Factory-like icon Cemig "Free Consumer" Clients
- Windmill Wind Power Generation
- Natural Gas Distribution

INTEGRATED

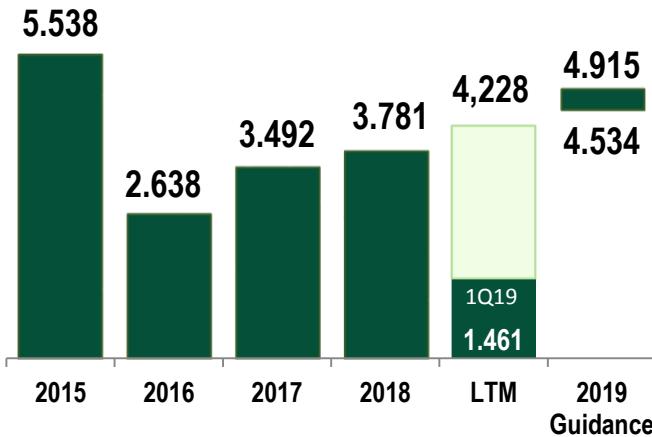
Power Generation by Source



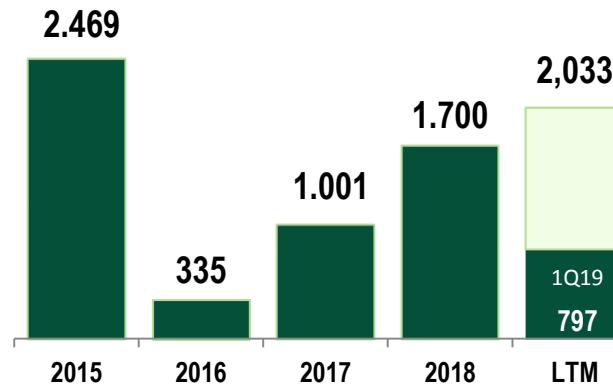
Source: EPE [BEN 2017 – Preliminar Results and IEA [Key World EnergyStatistics-2015]

RENEWABLE LEADER

Ebitda



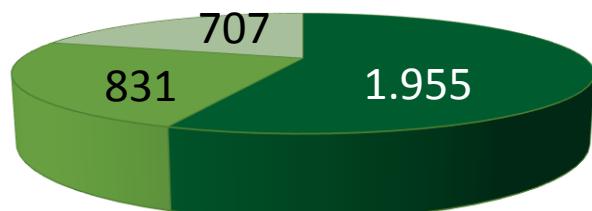
Net Income



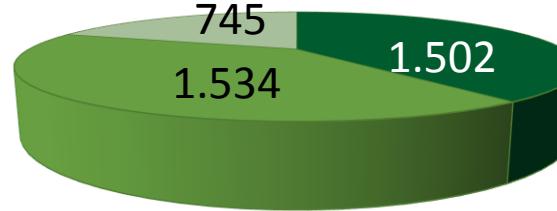
Breakdown of Ebitda

Diversified, Low Risk Business Portfolio

2017



2018



■ Cemig GT

■ Cemig D

■ Others

CASH GENERATION

Bylaws

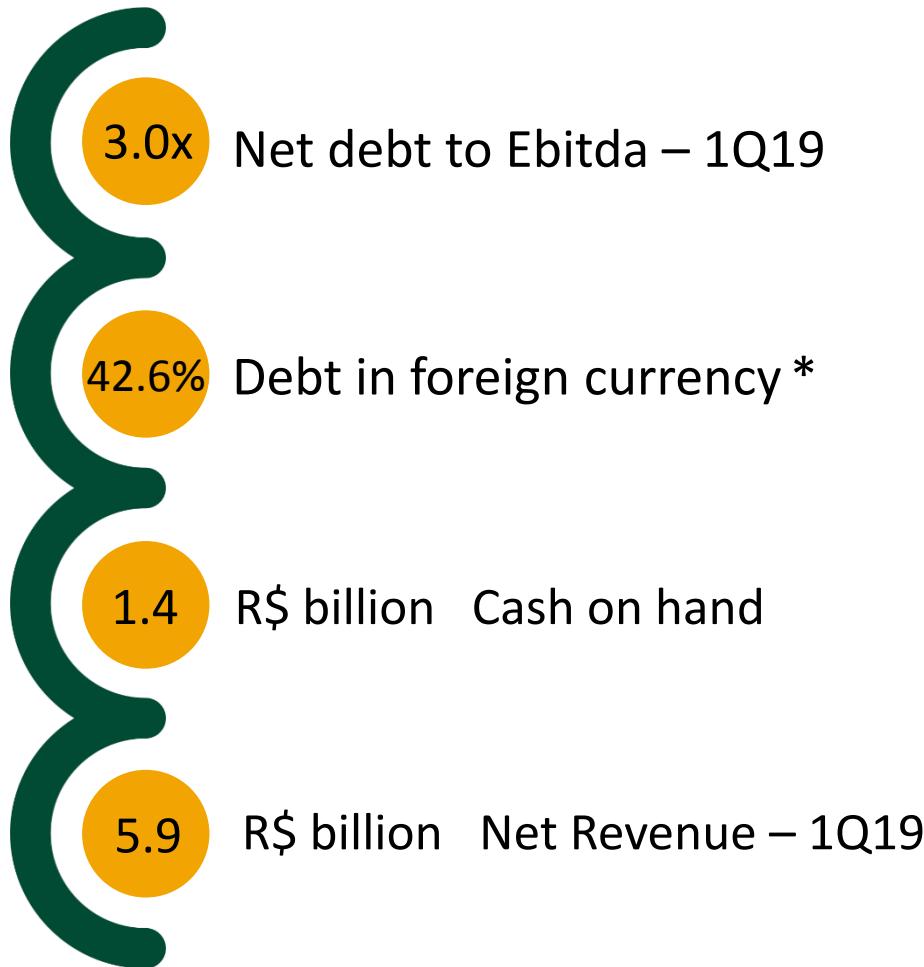
- Guaranteed - The minimum annual dividend

Shares	Number of Shares	Guarantee	Minimum Annual
Common	487,614,213	-	
Preferred	971,138,388	R\$ 0.50	R\$ 485.569.194
Total	1,458,752,601	-	R\$ 485.569.194

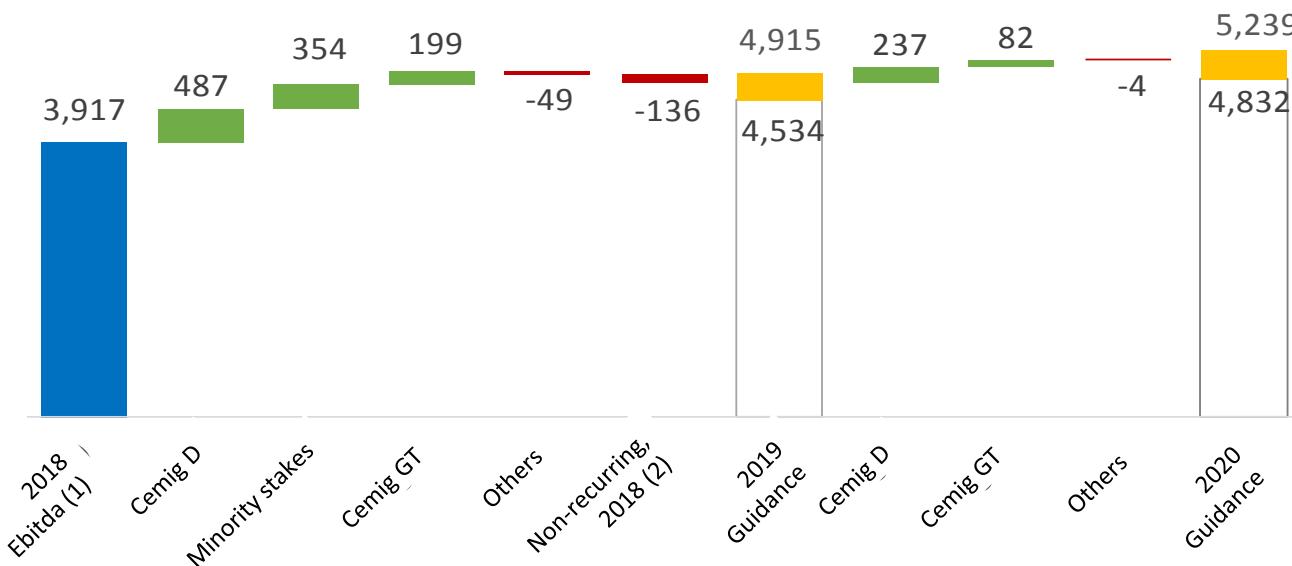
- Minimum payout – 50% of the net profit

Dividends' proposal to be paid in 2019:

- R\$867 million
 - R\$210 million - Interest on Equity (shareholders on December 21, 2018)
 - R\$657 million - Dividends (shareholders on May 03, 2019 - AGM)
- R\$0.59 per share (preferred and common shares)
- Dividend yield of 4.2%*



STABILITY



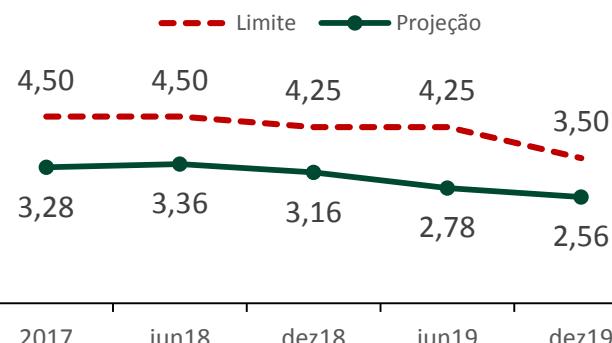
(1) 2018 Ebitda (3,781) updated to June 2019 R\$.

(2) Light, LightGer, Santo Antônio, Telecom, Wind farms (Parajuru and Volta do Rio), generation indemnity and Quotas revenue.

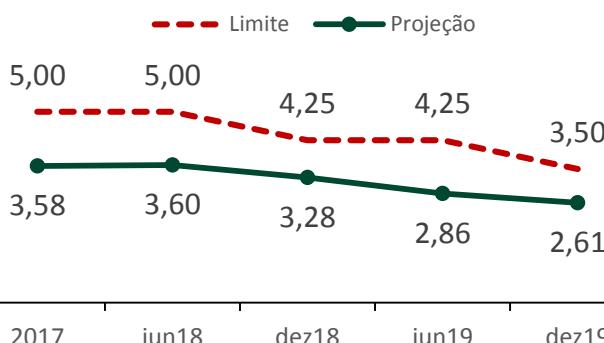
(3) Calculation excludes cashflow from sale of Light.

PROJECTION

Net debt/Ebitda*** – Reprofiling



Net debt/Ebitda*** – Eurobond



* Recurring 2017 Ebitda.

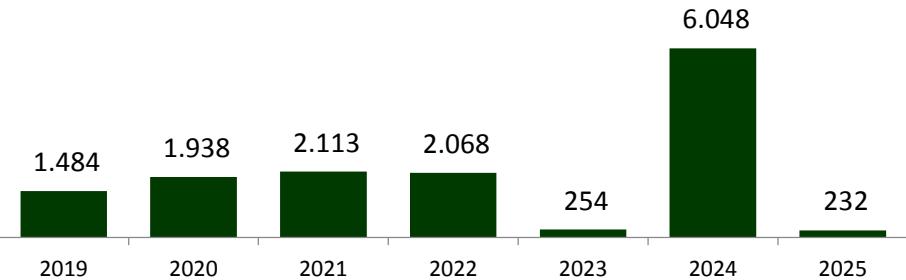
** Refers to total of companies in which Cemig H has equity interests, other than Cemig D and Cemig GT.

*** Net debt and Ebitda are adjusted according to the definitions in the debt contracts.

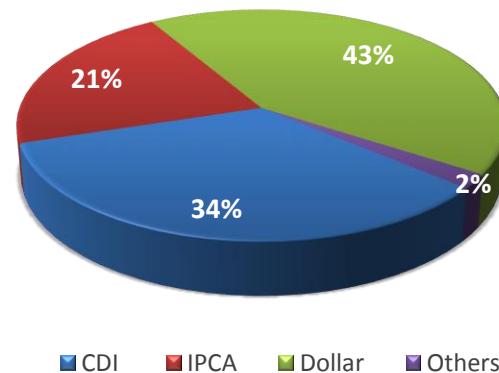
R\$ million – 1Q19

Maturities timetable – Average tenor: 4.0 years

Net debt: R\$12.7 bn



Main indexors

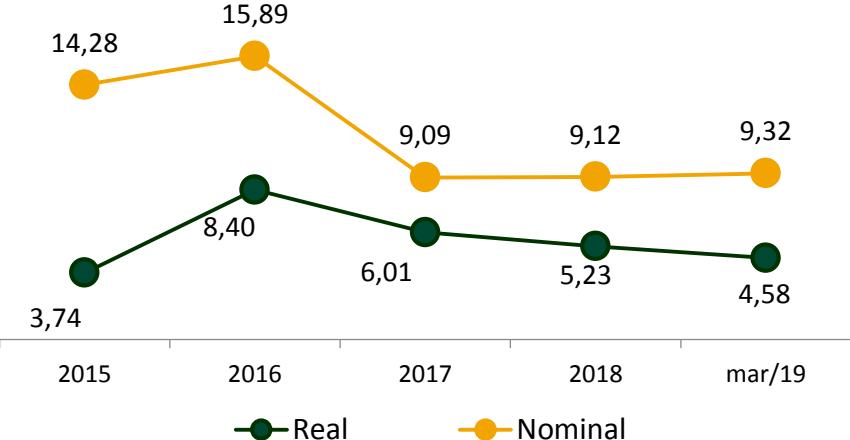


R\$ 769 million amortized in 1Q19 – highlights of payments:

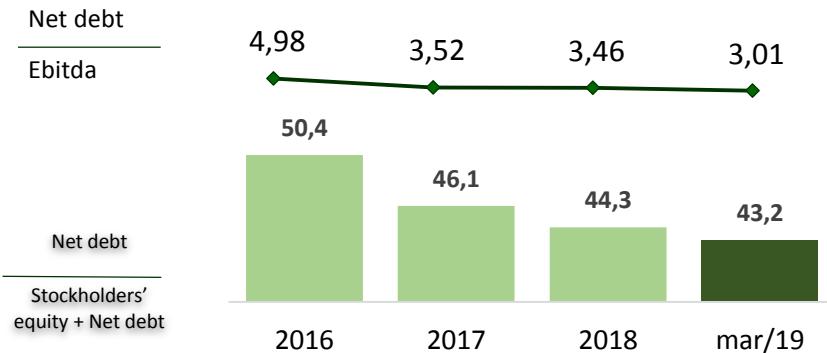
- Cemig D – 3rd debenture issue: R\$ 515 million
- Cemig GT – 3rd debenture issue: R\$ 180 million

□ Debt in Dollar converted into CDI percentage per hedging instrument, within a band of Exchange variation

Cost of debt – %



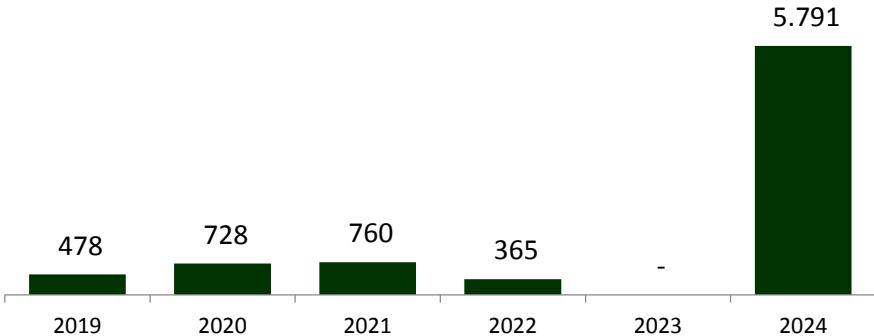
Leverage – %



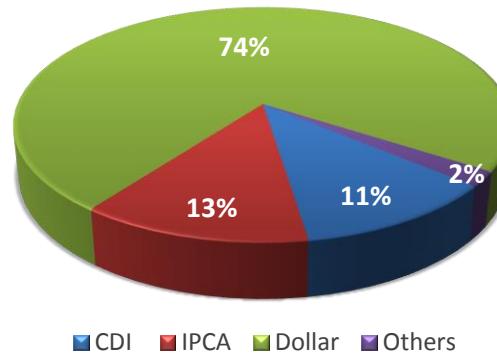
R\$ million – 1Q19

Maturities timetable – Average tenor: 4.8 years

Net debt : R\$7.6 bn

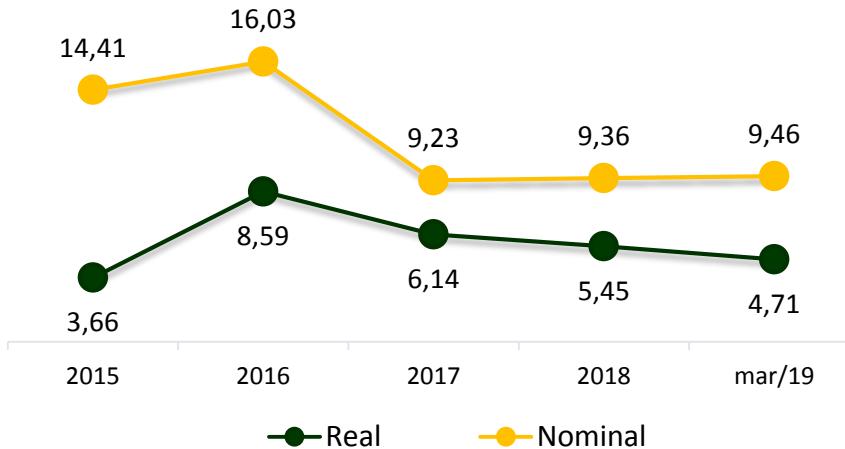


Main indexors

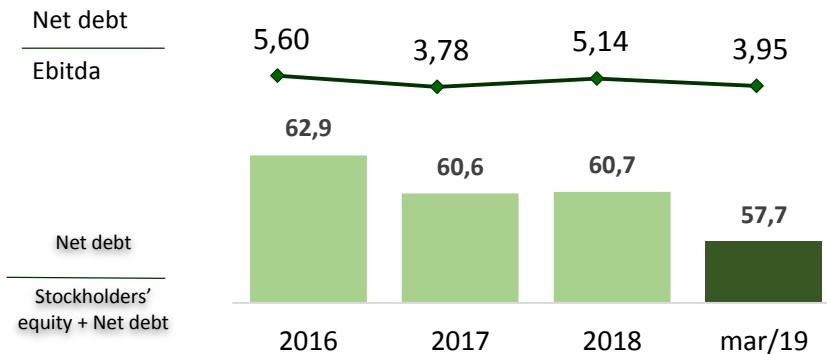


□ Debt in Dollar converted into CDI percentage per hedging instrument, within a band of Exchange variation

Cost of debt – %



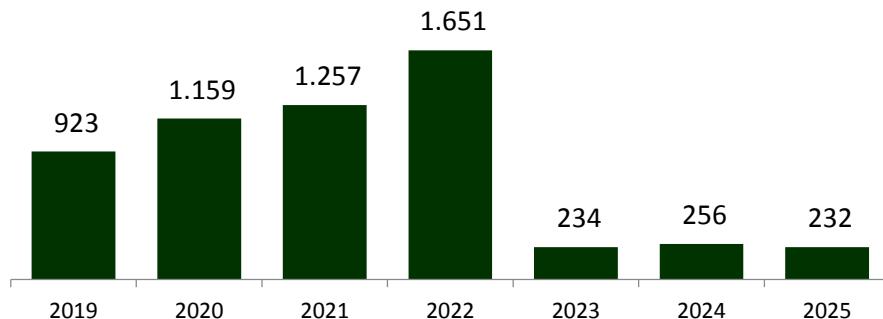
Leverage – %



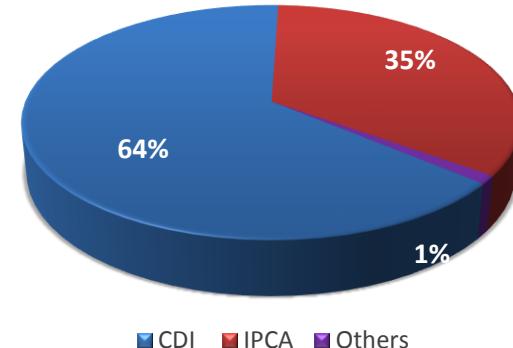
R\$ million – 1Q19

Maturities timetable – Average tenor: 2.9 years

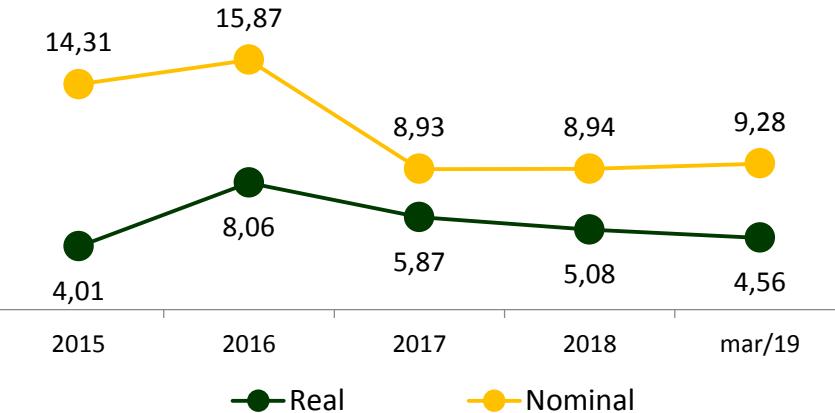
Net debt : R\$5.1 bn



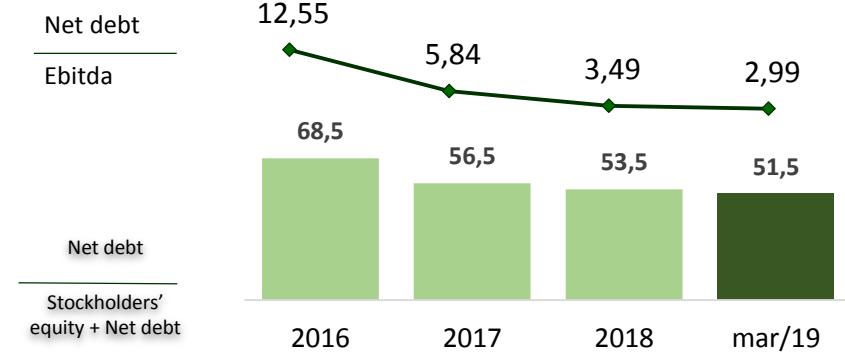
Main indexors



Cost of debt – %



Leverage – %



Strategy was designed to deleverage Cemig

ASSET SALE

Company	Stake %	Amount R\$ MM	Status
Realized			
taesa	9.86%	717 ¹	Block trade completed
TRANSMIENEIRA	25%	80 ¹	Transfer, to Taesa, completed (November, 2017)
CEMIG TELECOM	100%	649 ¹	Auction for sale of assets concluded – August 08, 2018
Consórcios de Exploração de Gás	24.50%	0 ¹	Auction concluded– in the process of assignment of contracts
Light	10.97% ⁵	625 ¹	Sales of 33,333,333 shares, through follow-on, on July 11, 2019
In progress			
RENOVA ENERGIA	-	- ³	Debt reprofiling and sale of assets
Light	22.58% ⁵	1,357 ⁴	Lock-up of 90 days. 68,621,264 shares available for sale
Santo Antônio	15%	727 ²	Resumption of negotiations with the potential buyer
GASMIG	49% ON 100% PN	1,472 ²	Structuring of sale model in legal analysis
norteENERGIA	12%	1,677 ²	Available for sale
Cachoeirão, Pipoca, Paracambi	49%	128 ²	Available for sale

(1) Total value

(2) Book value

(3) Amount related to the anticipation of receivables due by Renova

(4) Market value(B3) on July 16th, 2019: R\$19.78/share

(5) Stake after dilution of 100,000,000 shares held on July 11th, 2019

Expressive evolution of Cemig's ratings in 2018, shows the commitment to lengthening the debt profile, with efficient operational management and focus on maximum results.

This table shows how Cemig's ratings have been changed, 2017/2018:

Fitch		Investment Grade												Speculative Grade								
National	Global	AAA	AA+	AA	AA-	A+	A	A-	BBB+	BBB	BBB-	BB+	BB	BB-	B+	B	B-	CCC	CC	C	RD/D	
	dec - 17																					
	dec - 18																					

Moody's		Investment Grade												Speculative Grade									
National	Global	Aaa	Aa1	Aa2	Aa3	A1	A2	A3	Baa1	Baa2	Baa3	Ba1	Ba2	Ba3	B1	B2	B3	Caa1	Caa2	Caa3	Ca	C	
	dec - 17																						
	dec - 18																						

S&P		Investment Grade												Speculative Grade									
National	Global	AAA	AA+	AA	AA-	A+	A	A-	BBB+	BBB	BBB-	BB+	BB	BB-	B+	B	B-	CCC+	CCC	CCC-	CC	C	D
	dec - 17																						
	dec - 18																						

Aneel approved readjustment in the Technical Note 45/2018

- May 28th anniversary regulatory date

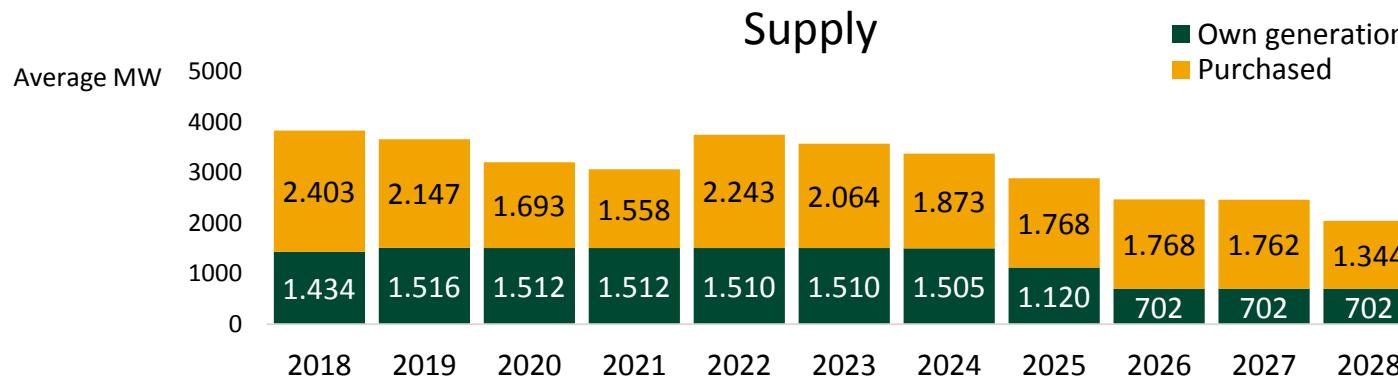
Main points of the Review for the 4th Tariff Cycle:

- Investment around R\$ 5 billion
- Investment on 'Special obligations' around R\$ 1.2 billion
- Opex: Cemig D scores above average in efficiency metrics

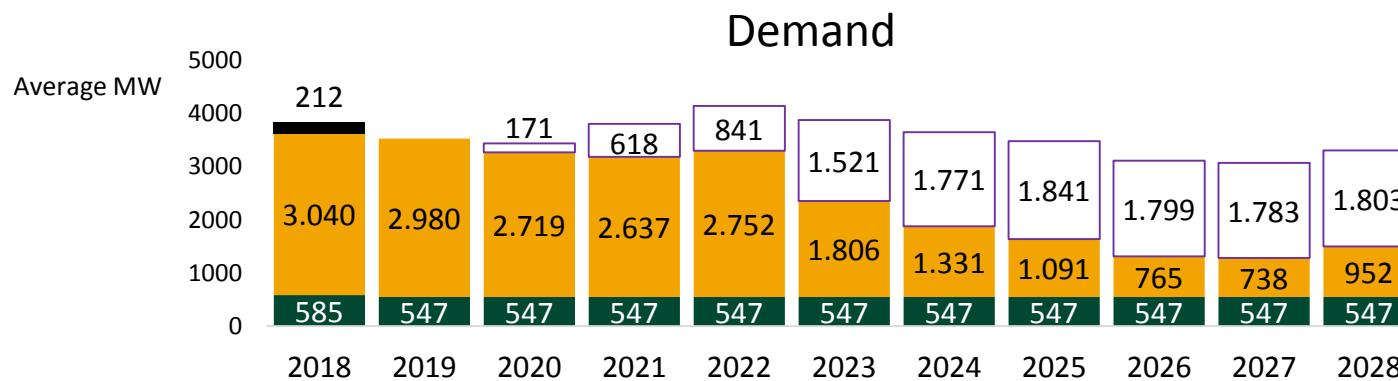
Regulatory asset base (RAB)	2013	2018
Remuneration Base – gross R\$	15,724	20,490
Remuneration Base – net R\$	5,849	8,906
Average depreciation rate	3.84 %	3.84%
WACC	7.51%	8.09%
Remuneration of the special obligations	-	149
CAIMI R\$	147	333
QRR R\$ - Depreciation (Gross RAB x Dep rate)	590	787
Remuneration of capital R\$ (Net RAB x WACC)	587	1,236

Currency – April/2018

Position in July, 2019



Total Supply	3,837	3,663	3,205	3,070	3,753	3,574	3,378	2,888	2,470	2,464	2,046
Current Balance	0	136	-61	-114	454	1,221	1,500	1,250	1,158	1,179	547
Total Demand	3,837	3,527	3,266	3,184	3,3299	2,353	1,878	1,638	1,312	1,286	1,499



■ Sales: Regulated Market ■ Sales: Free Market □ Probable renewals ■ Spot Market

POWER BALANCE



CIG
LISTED
NYSE. **CIG.C**
LISTED
NYSE.



MEMBER OF

Dow Jones
Sustainability Indices

In Collaboration with RobecoSAM



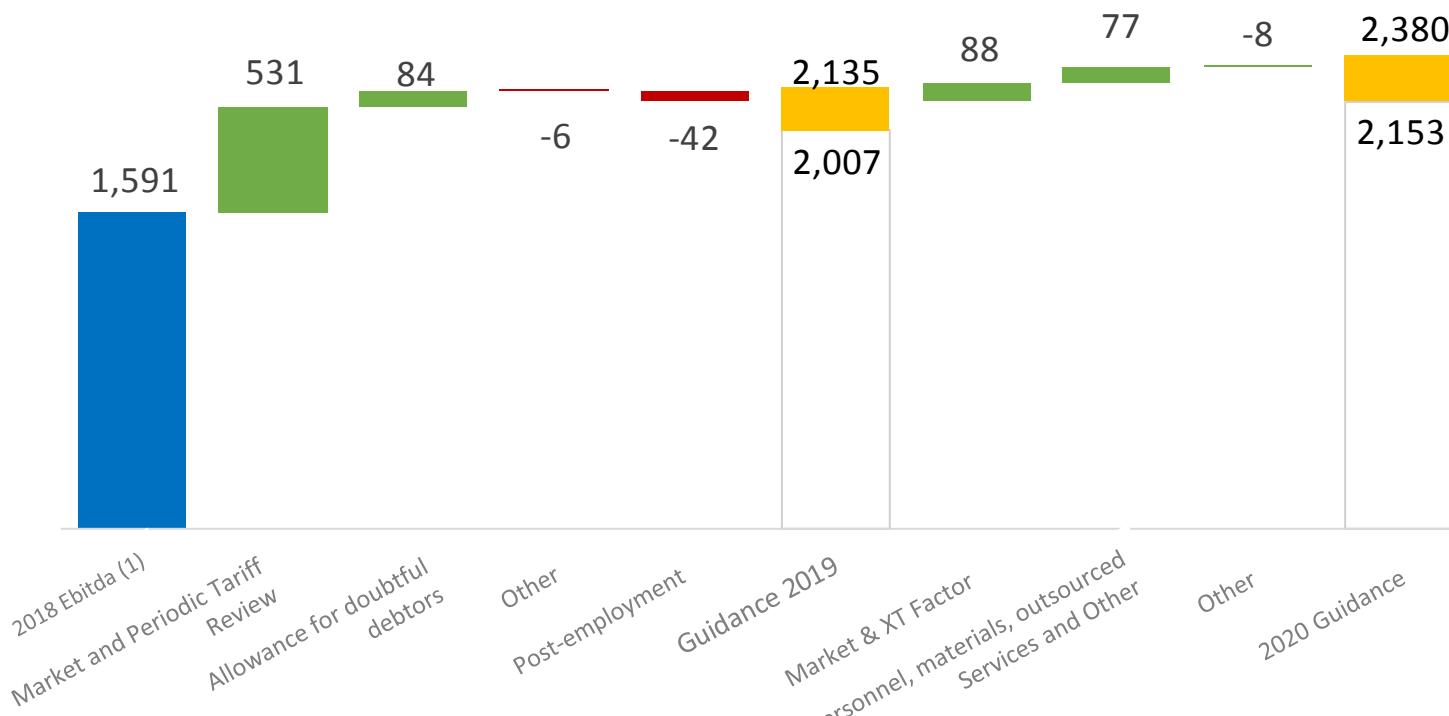
CEMIG

Investor Relations

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<http://ri.cemig.com.br>



Guidance

Dívida L
3.49

Net Debt / Corporate Ebitda

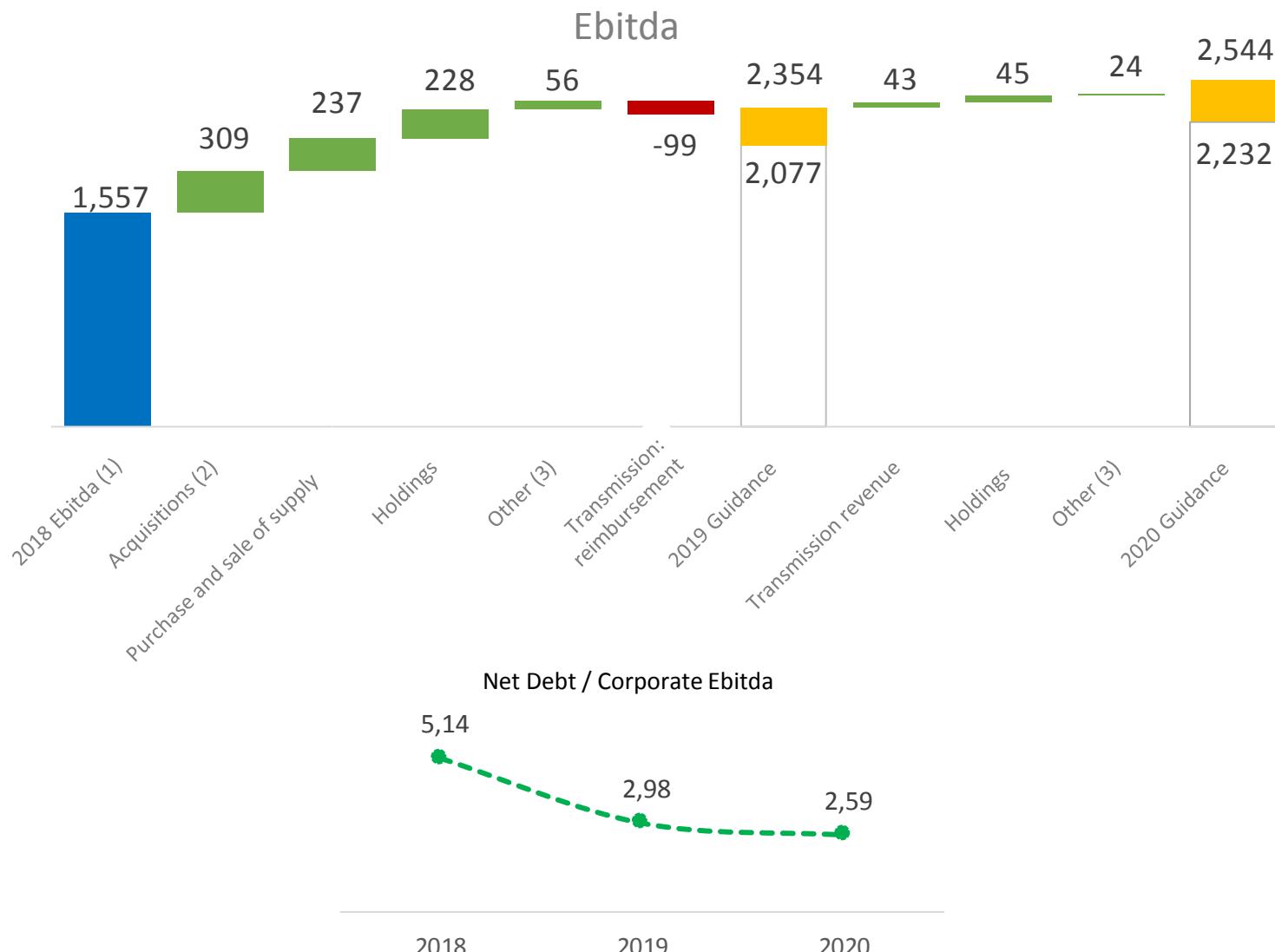
2.04

1.46

2018

2019

2020



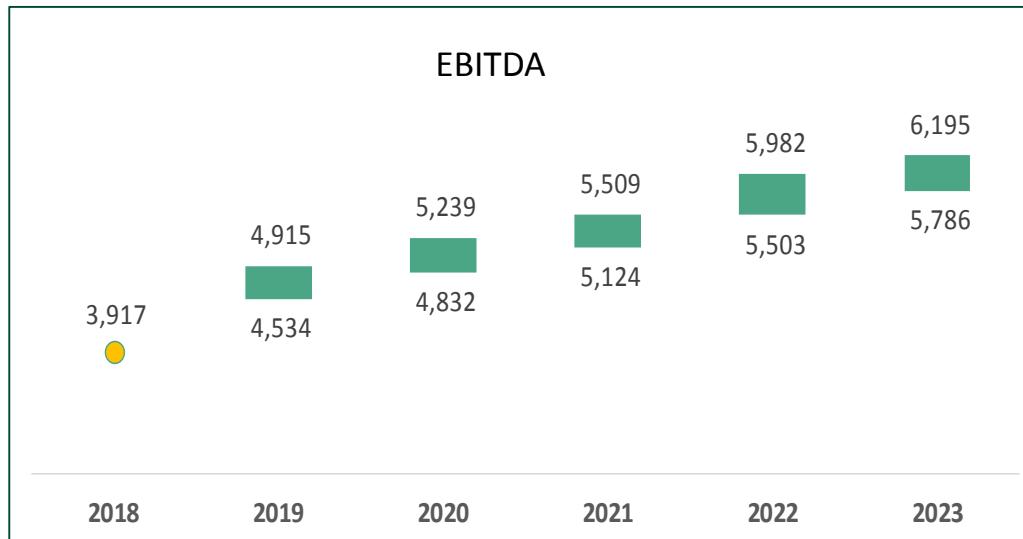
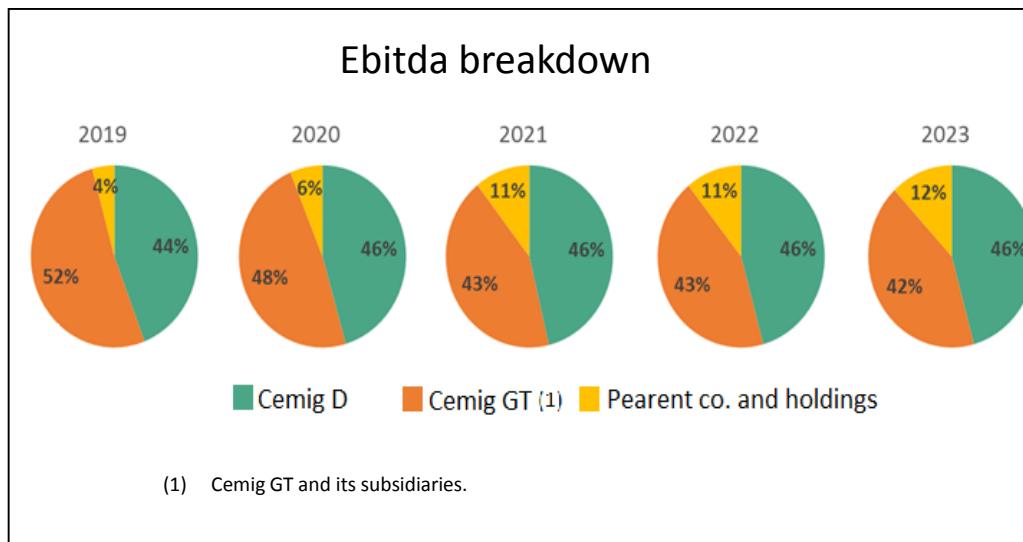
(1) 2018 adjusted Ebitda (1,517) adjusted to June 2019 R\$.

(2) Parajuru, Volta do Rio and wholly-owned subsidiaries of the Cemig parent company.

(3) Includes PMSO, PDV, other revenues and expenses and non-recurring items.

R\$ mn (June 2019)

Guidance



Cemig Consolidated (Guarantor)

- Maintenance Covenants

Leverage Maintenance	
Covenant Net Debt / Covenant EBITDA	Cemig
31/Dec/2017 and 30/Jun/2018	5.00x
31/Dec/2018 and 30/Jun/2019	4.25x
31/Dec/2019 and 30/Jun/2020	3.50x
31/Dec/2020 and s/a thereafter	3.00x

Liens Maintenance	
Total Secured Debt / Covenant EBITDA	Cemig
31/Dec/2017	2.00x
30/Jun/2018 and semi-annually thereafter	1.75x

Dividend Payments	
Minimum Legally Required Only	

Cemig GT (Issuer & Restricted Subsidiaries)

- Maintenance Covenants

Leverage Maintenance	
Covenant Net Debt / Covenant EBITDA	Cemig GT
31/Dec/2017 and 30/Jun/2018	5.50x
31/Dec/2018 and 30/Jun/2019	5.00x
31/Dec/2019 and 30/Jun/2020	4.50x
31/Dec/2020 and 30/jun/2021	3.00x
31/Dec/2021 and s/a thereafter	2.50x

Liens Maintenance	
Total Secured Debt / Covenant EBITDA	Cemig GT
31/Dec/2017 and semi-annually thereafter	1.50x

- Incurrence Covenants

Limitation on Incurrence of Indebtedness	
Covenant Net Debt / Covenant EBITDA	Cemig GT
On or Before 31/Dec/2018	5.50x
On or Before 31/Dec/2019	5.00x
On or Before 31/Dec/2020	4.50x
On or Before 31/Dec/2021	3.00x
Thereafter	2.50x

(+) General Basket of US\$100mm or 3% of CNTA

Limitation on Incurrence of Liens	
Total Secured Debt / Covenant EBITDA	Cemig GT
	1.50x

Restricted Payments	
% of Net Income from Sept. 30, 2017	Cemig GT
If Cov. Net Debt / Cov. EBITDA > 2.5x	0%
If Cov. Net Debt / Cov. EBITDA ≤ 2.5x	50%
(+) Minimum Legally Required Dividends Carve-Out	
(+) US\$30mm or PF 2.5x Cov. Net Debt / Cov. EBITDA	

Asset Sales
Transaction with Affiliates
Limitation on Sale and Lease-Backs
Limitation on Dividend Restrictions on Restricted Subs
Consolidation, Merger, Conveyance, Sale or Lease
Change of Control Put @ 101%

Additional Provisions

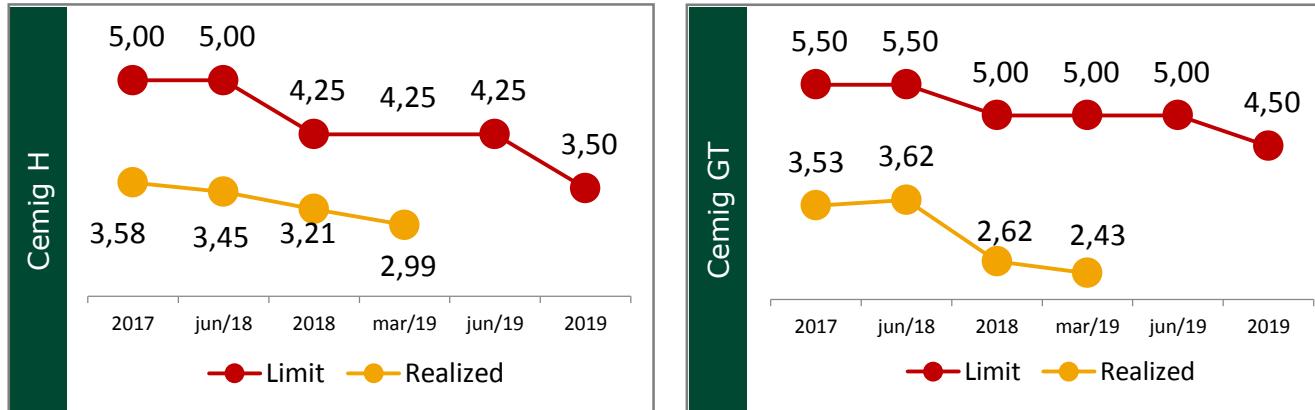
- Penalty Interest for Failure to Comply with any Maintenance Covenant: **+2.0% p.a.** for as long as any Maintenance Covenant is breached
- Penalty Interest for Failure to Implement Bank Debt Refinancing: **+2.0% p.a.** if Bank Debt Refinancing not implemented by Feb. 15, 2018

12 months	1Q19	
R\$ (in million)	GT	H
Net income for the period/year (i)	1,014	2,245
Net financial expenses	337	1,160
Income tax and Social Contribution tax	515	922
Depreciation and amortization	200	1,440
EBTIDA	2,066	5,767
minus minority interest result	284	153
minus provision for the variation in value of the put option obligations	114	128
minus non-operating result (which includes any gains on asset sales and any asset write-off or impairments)	107	140
minus non-cash credits and gains increasing net income, to the extent they are non-recurring	(80)	119
minus non-cash revenues related to transmission and generation indemnification	(271)	(271)
plus cash dividends received from minority investments (as measured in the statement of cash flows)	75	278
minus monetary updating of concession grant fees	(320)	(320)
plus cash inflows related to power generation concession grant fee	252	252
cash inflows related to transmission revenue for cost of capital coverage; plus cash inflows from generation indemnification, provided that such amount shall not exceed 30.0% of the sum of clauses (i) through (xvii) of this definition.	249	249
Covenant EBITDA	3,409	7,634

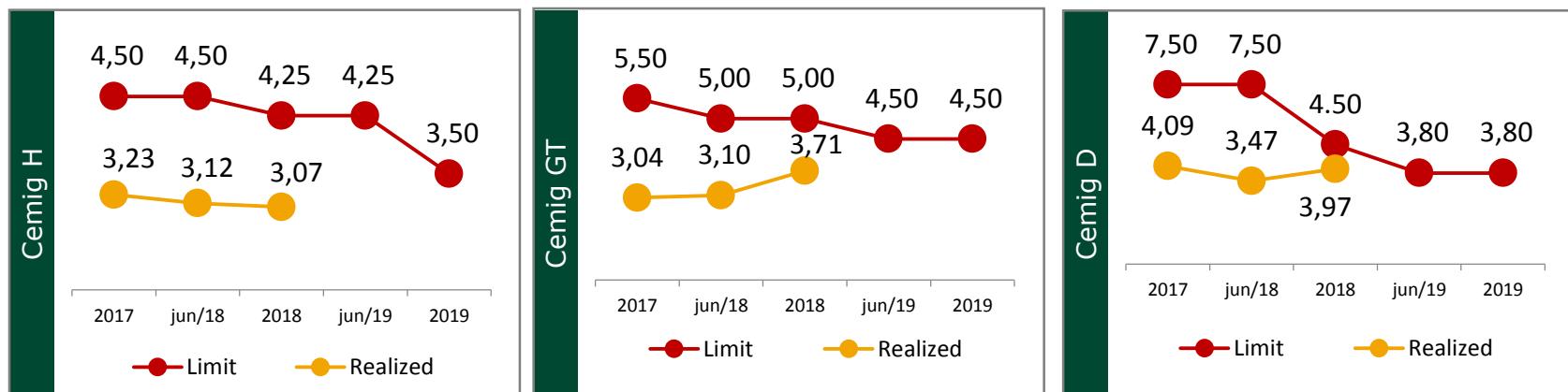
12 months R\$ (in million)	1Q19	
	GT	H
Consolidated Indebtedness	8,124	23.828
plus debt contracts with Forluz	228	1,009
plus carrying liability of any put option obligation	447	447
minus escrow account amounts deposited to satisfy any put option obligation	-	-
minus consolidated cash and cash equivalents; plus consolidated marketable securities recorded as current assets	(515)	(2,490)
Covenant Net Debt	8,284	22,795 (1)
Covenant EBITDA	3,409	7,634
Covenant Net Debt / Covenant Ebitda	2.43	2.99
Total Secured Debt		7,190
Total Secured Debt / Covenant EBITDA		0.94

Net debt/Ebitda

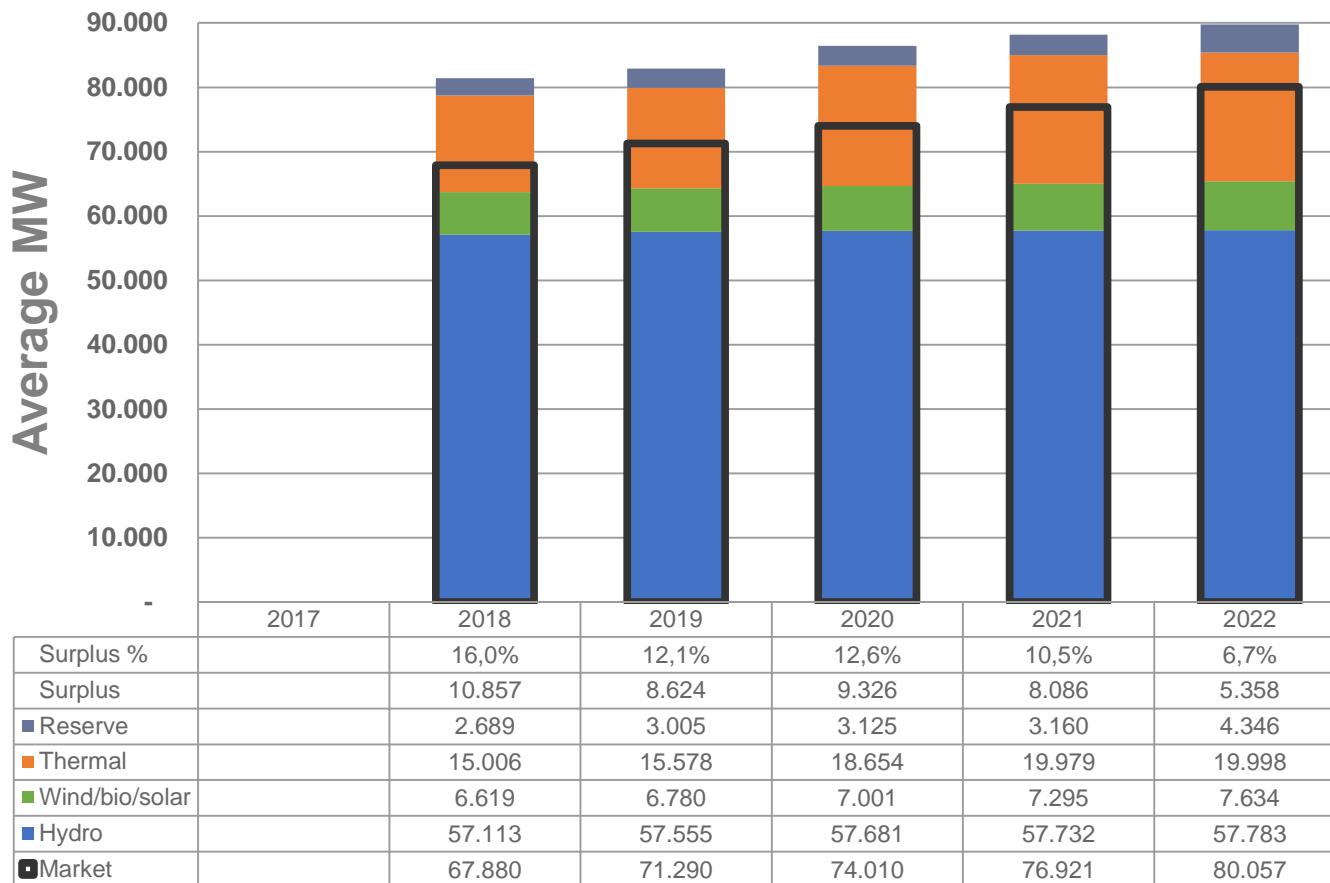
Eurobonds' Covenant - (LTM – Last twelve months)



Reprofiling's Covenant - (LTM – Last twelve months)

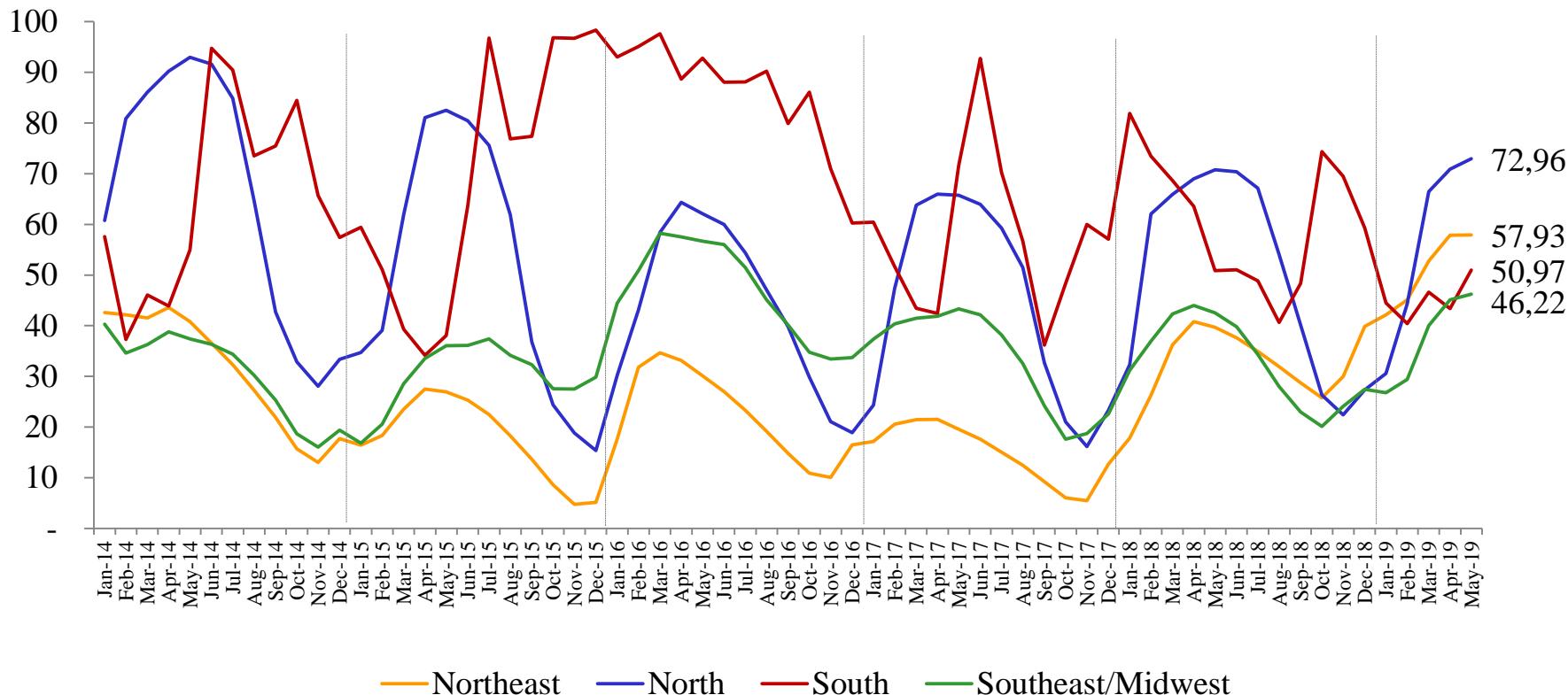


Made in May 2018

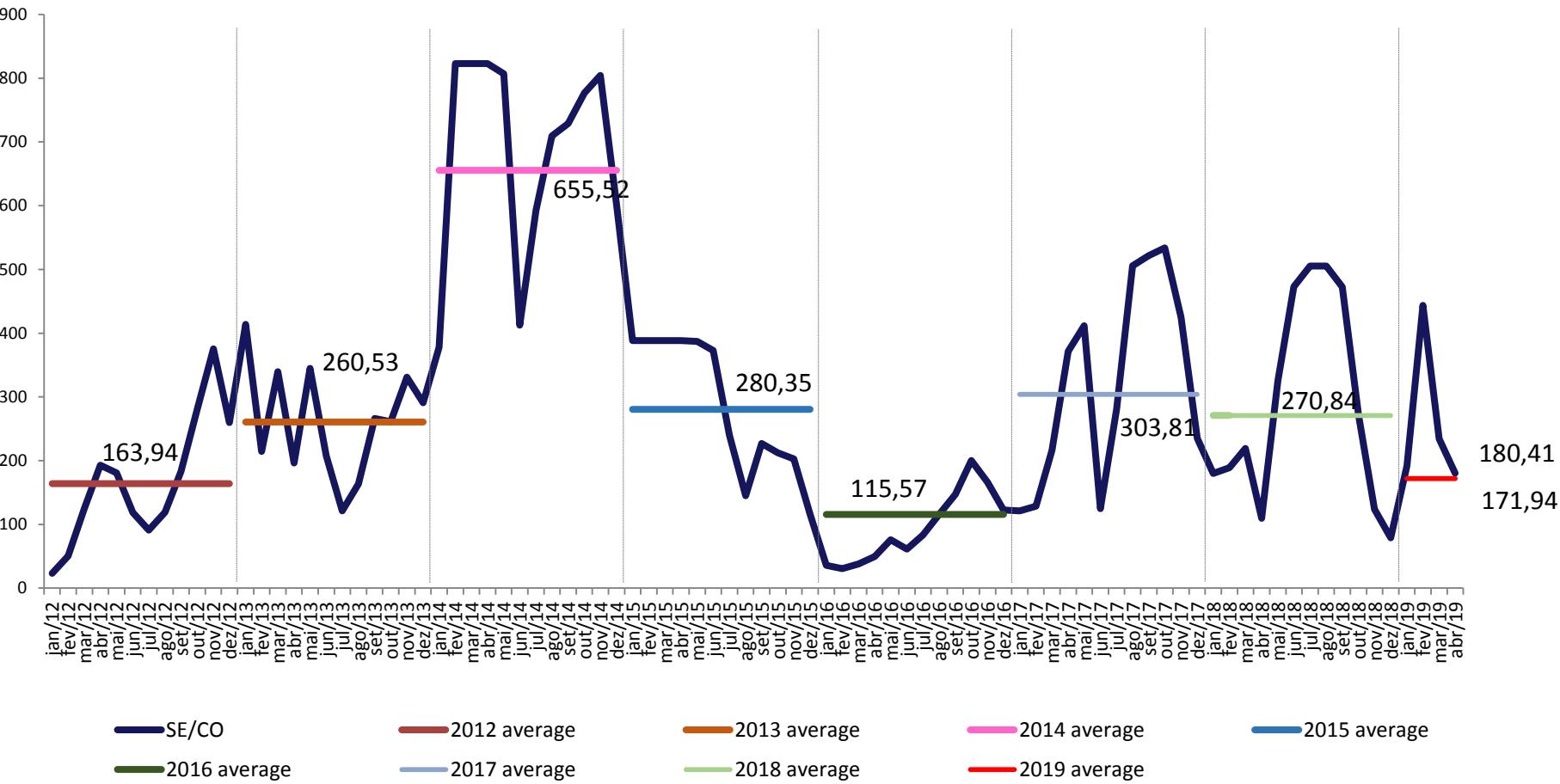


Source: **May 2018 monthly operational survey (PMO)** (includes contracting of Angra III as Reserve Energy from Jan, 2022),

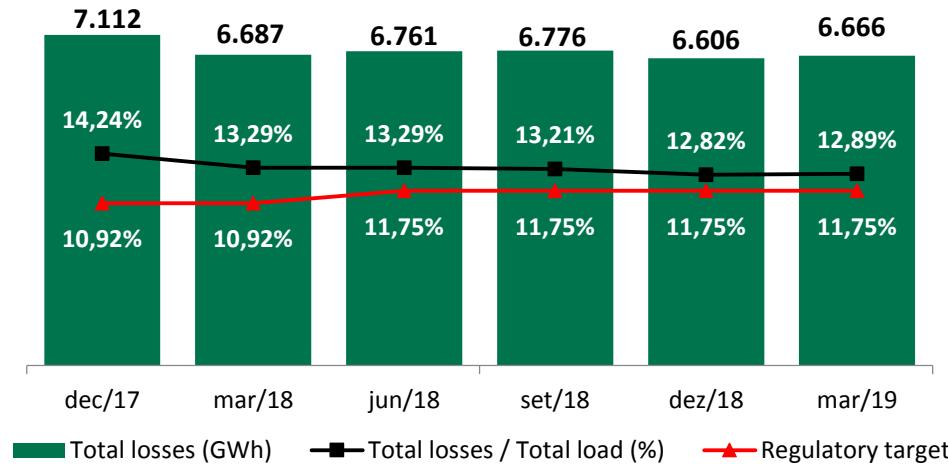
by region (%)*



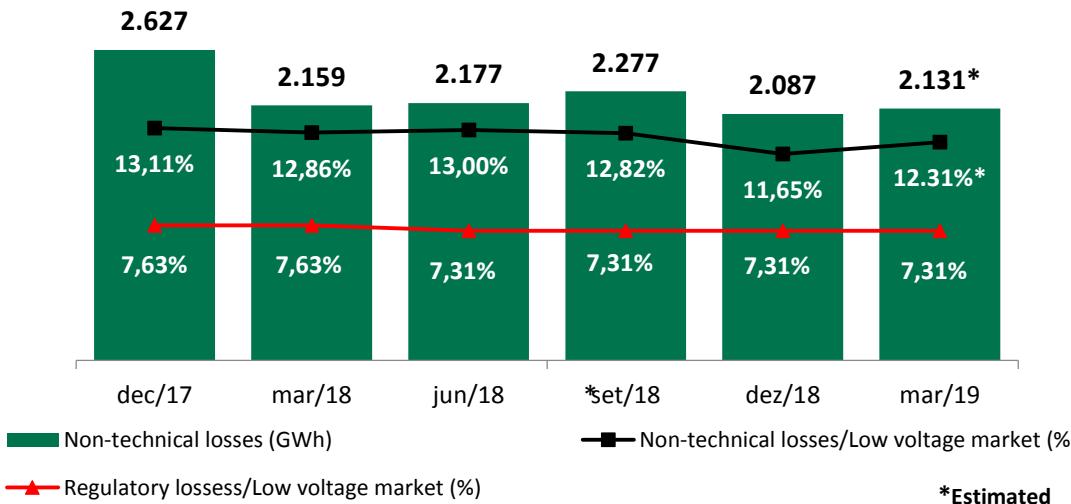
Brazil: eletricity spot price – monthly average (R\$/MWh)



Total losses/Total load



Non-technical losses/Total Low voltage market



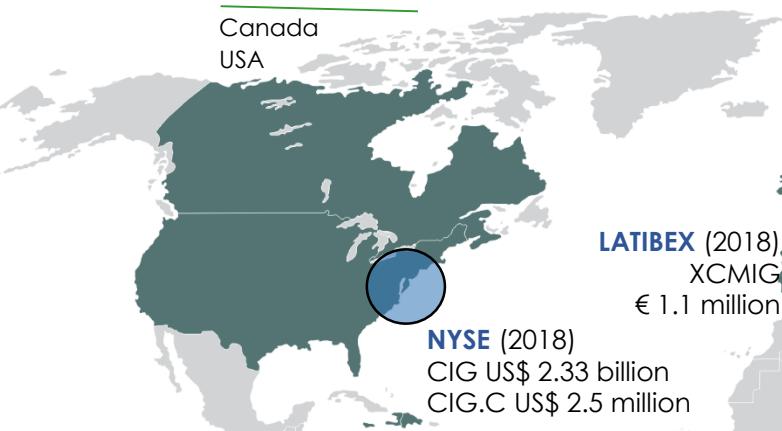
Average daily trading volume in 2018

BOVESPA: R\$120.1 million

NYSE: US\$10.4 million

North America

Canada
USA

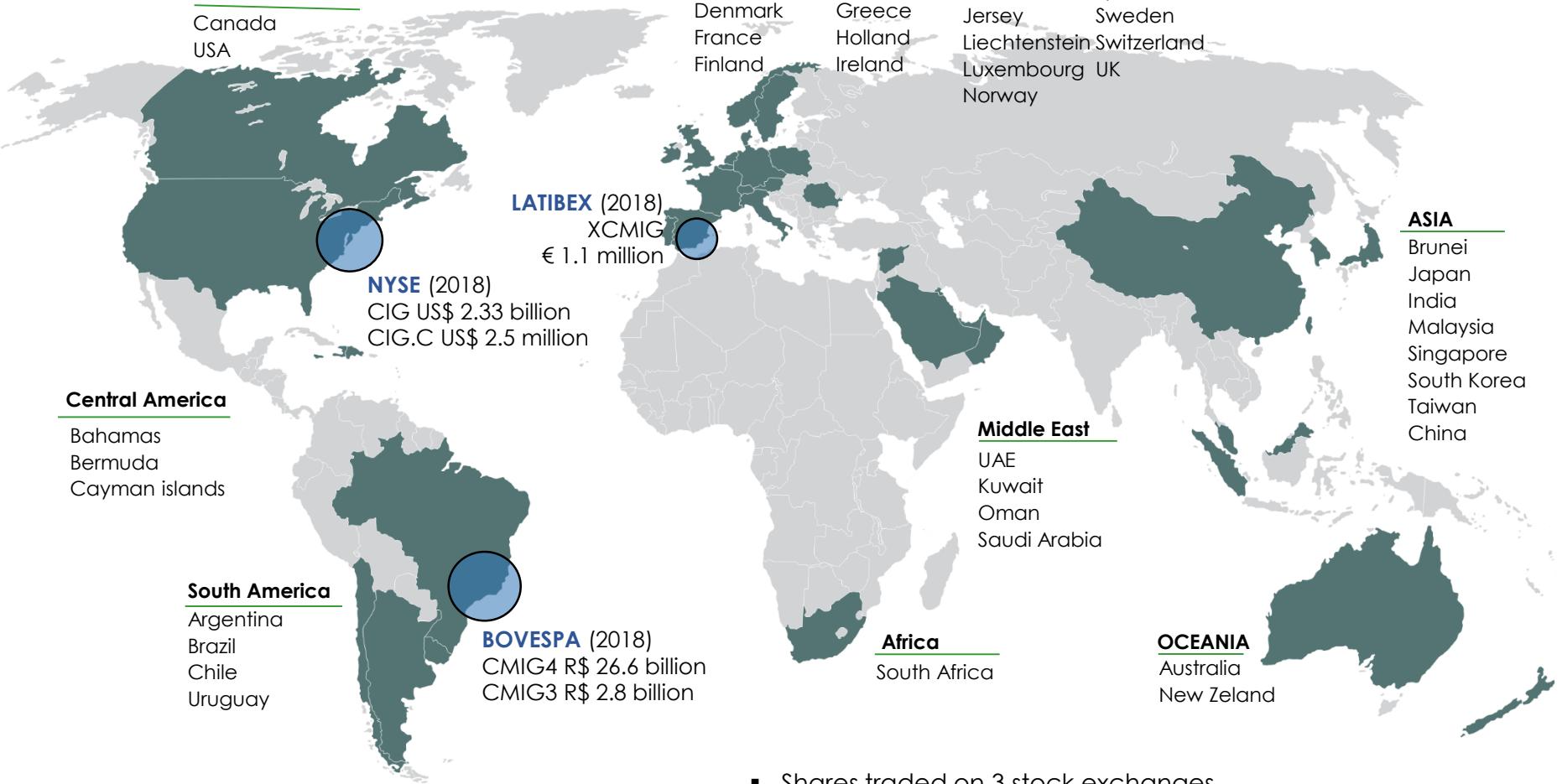


Central America

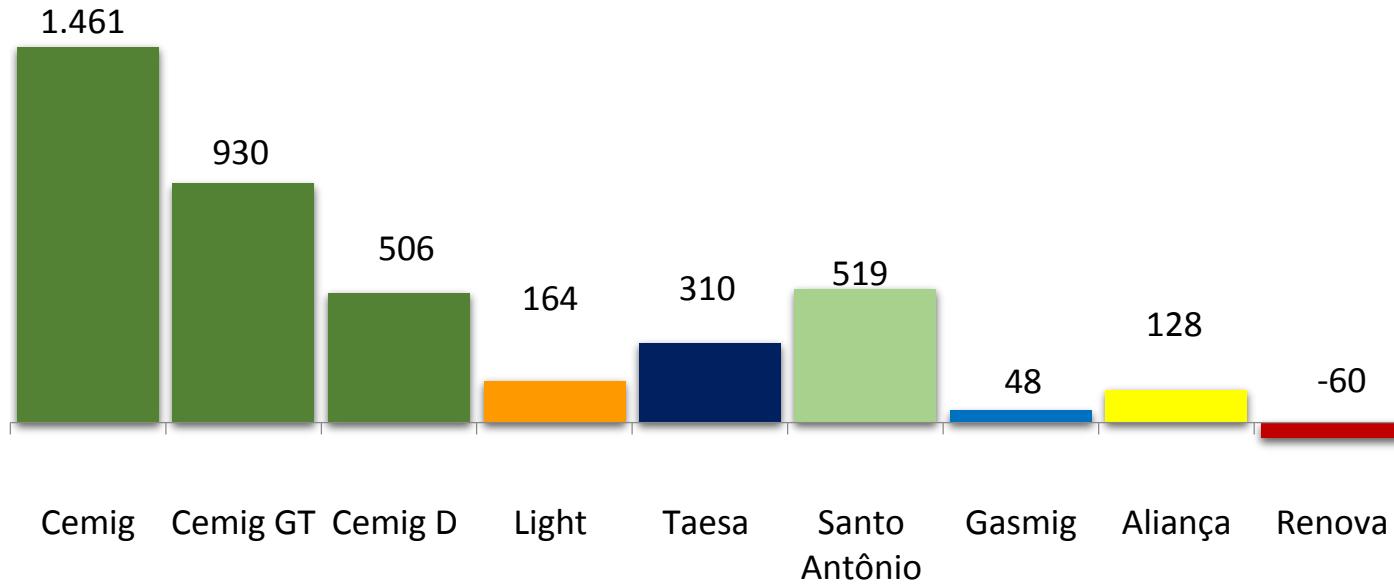
Bahamas
Bermuda
Cayman islands

South America

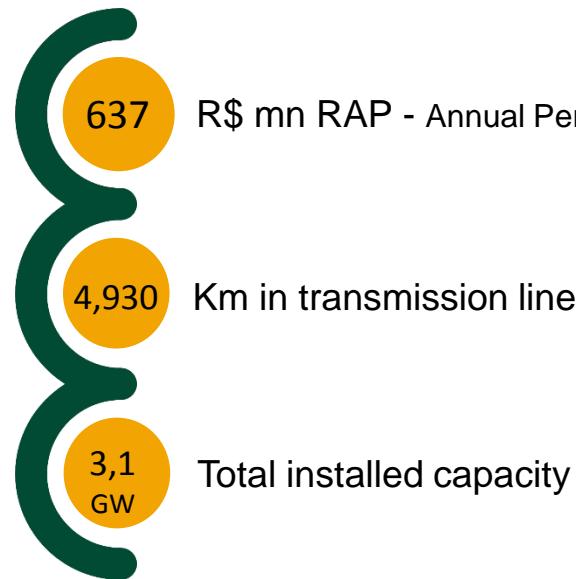
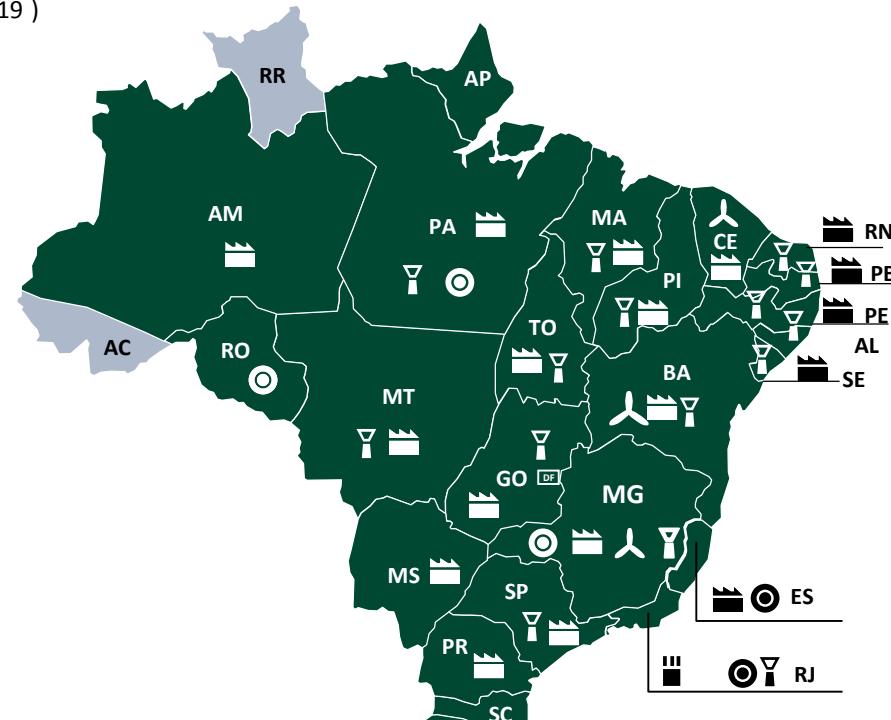
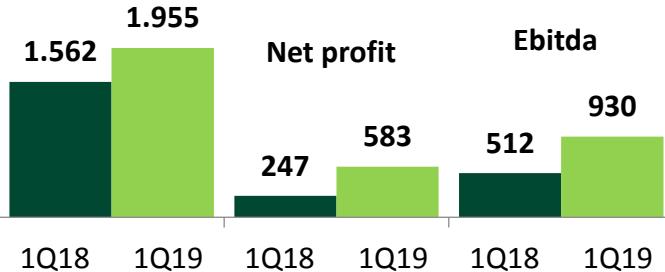
Argentina
Brazil
Chile
Uruguay



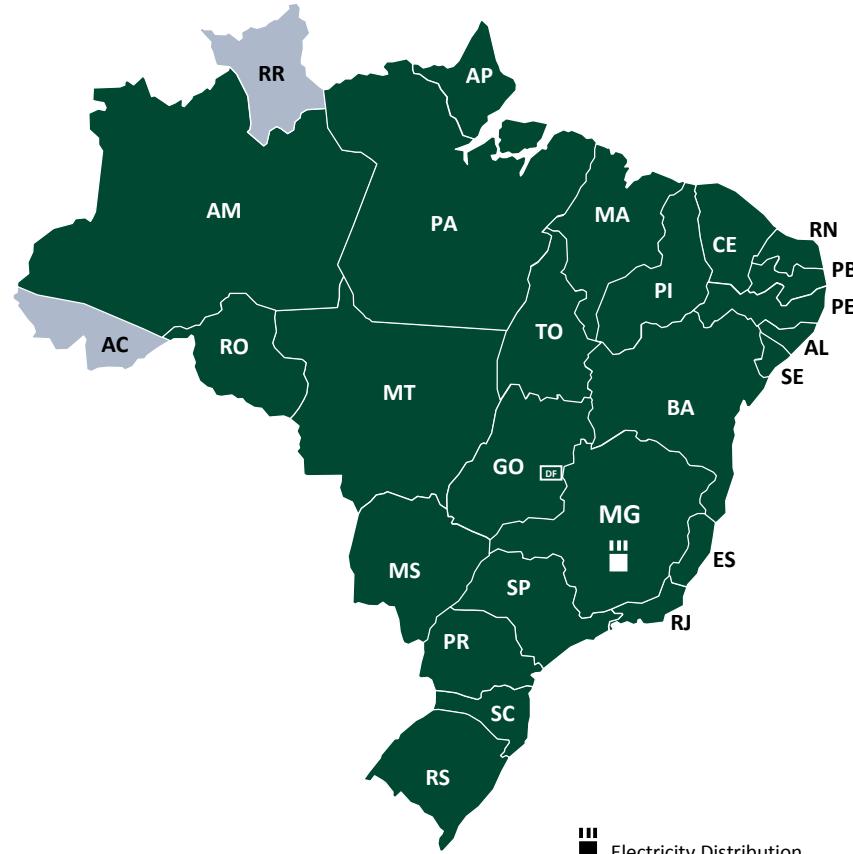
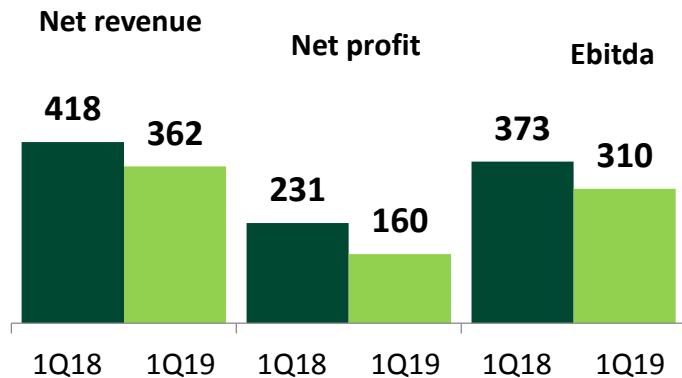
- Shares traded on 3 stock exchanges
- Over 140,000 stockholders in 38 countries

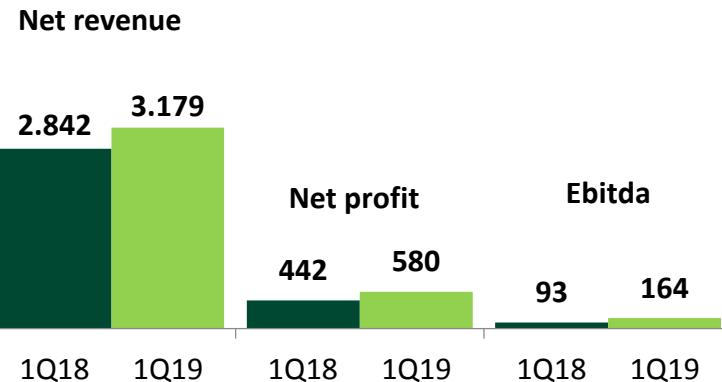
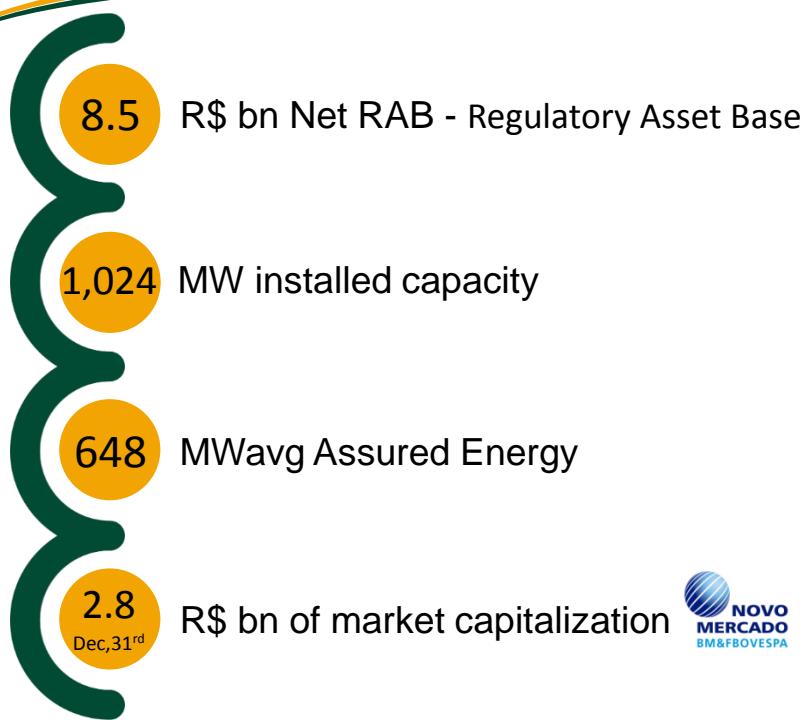


Companies	1Q19	% Cemig	Proportional	Guidance 2019
Cemig	1,461			4,534 - 4,915
Cemig GT	930	100.00	930	2,077 - 2,354
Cemig D	506	100.00	506	2,007 - 2,135
Light	164	49.99	82	
Taesá	310	21.68	67	
Aliança	128	45.00	57	
Gasmig	48	99.57	48	
Santo Antônio	519	15.51	80	
Renova	-60	36.23	-22	

**Net revenue**

- Power Generation
- ▽ Power Transmission
- Cemig "Free Consumer" Clients
- ▲ Wind Power Generation
- Natural Gas Distribution

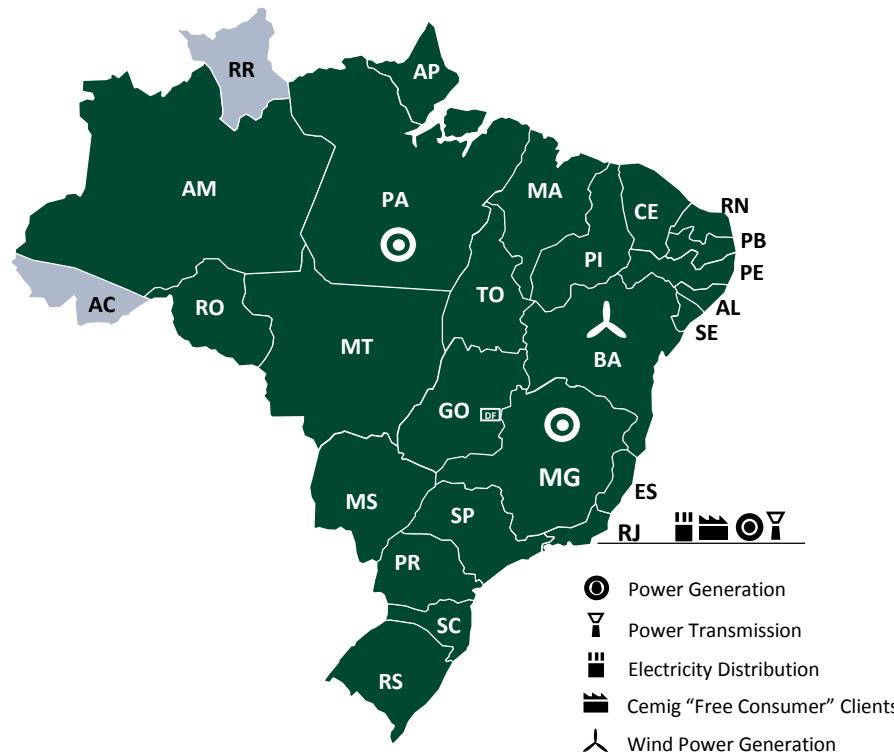
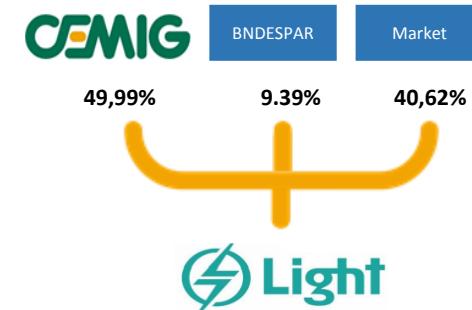


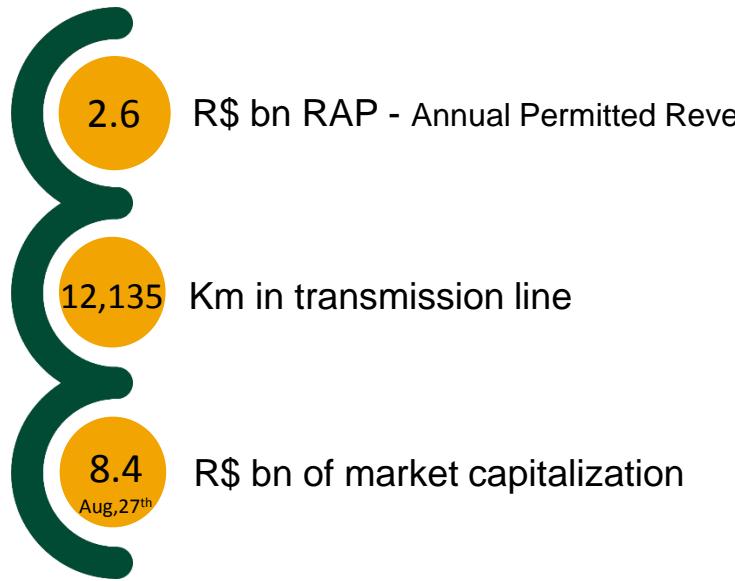


Fitch Ratings A+(bra)

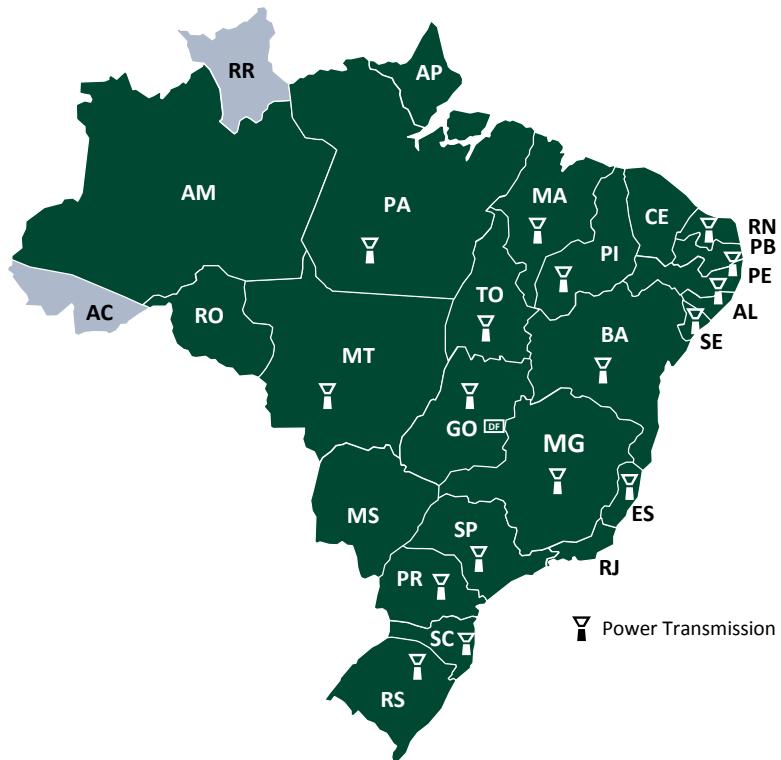
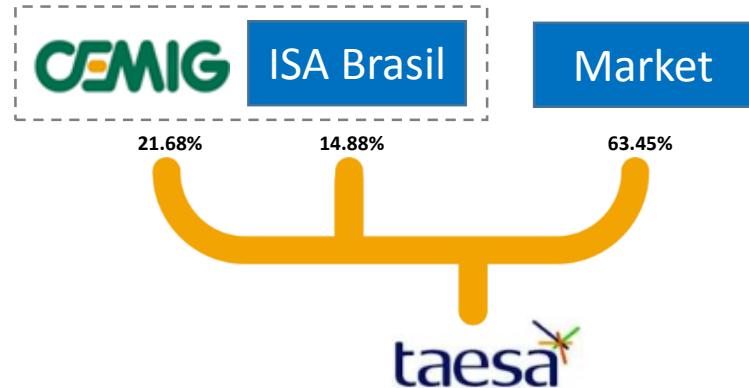
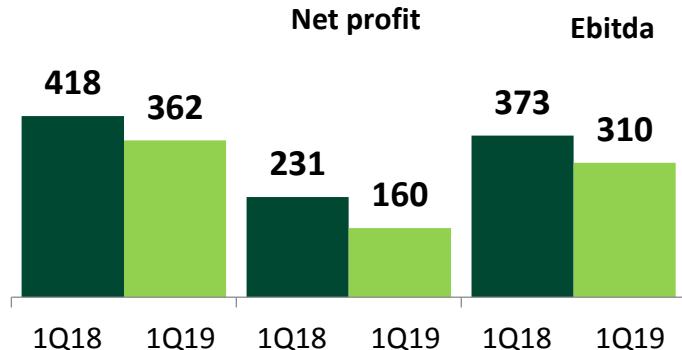
AA+

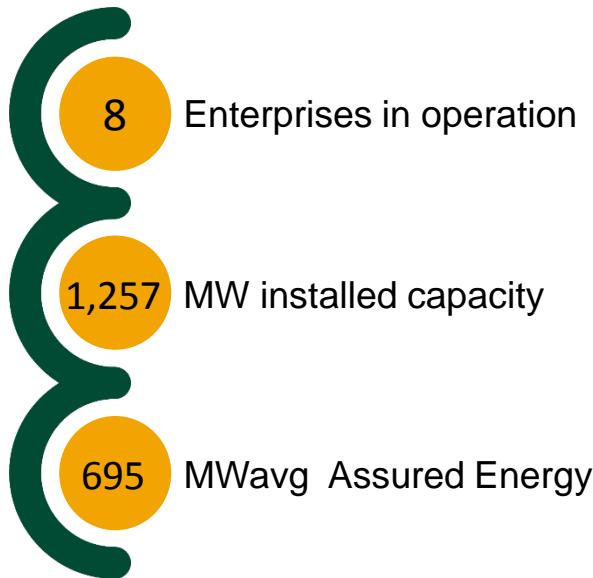
STANDARD &POOR'S Baa1.br
B1





Net revenue





Net revenue

920 907



Net profit

215 198

2017

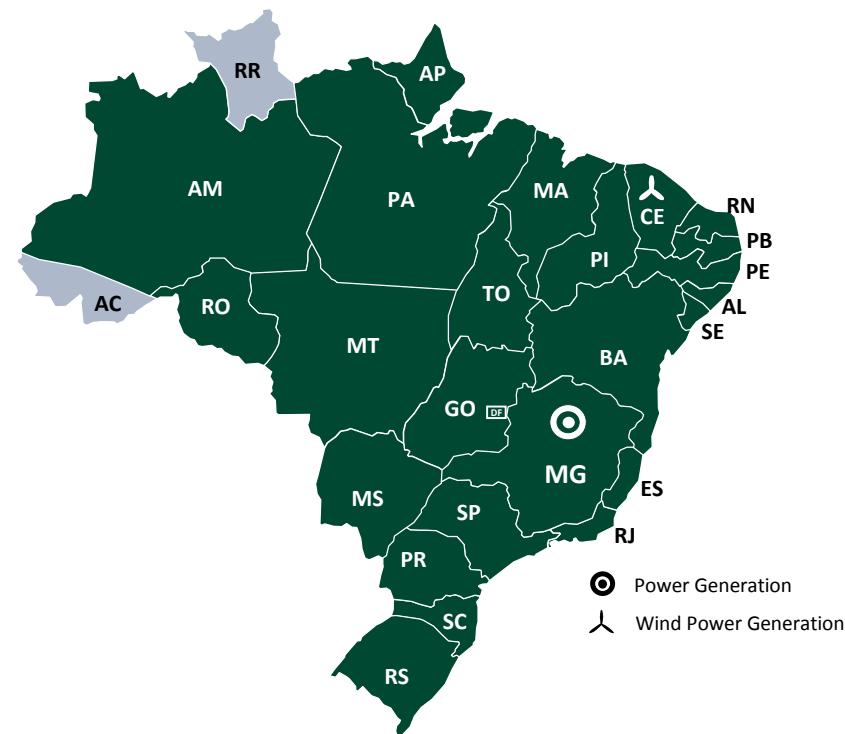
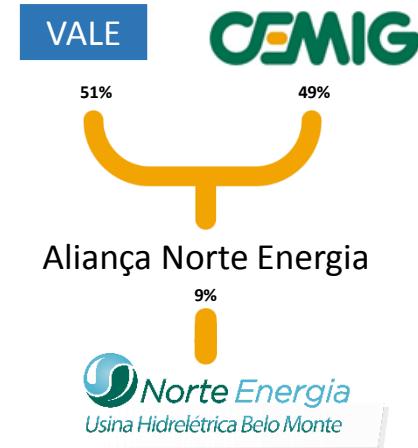
2018

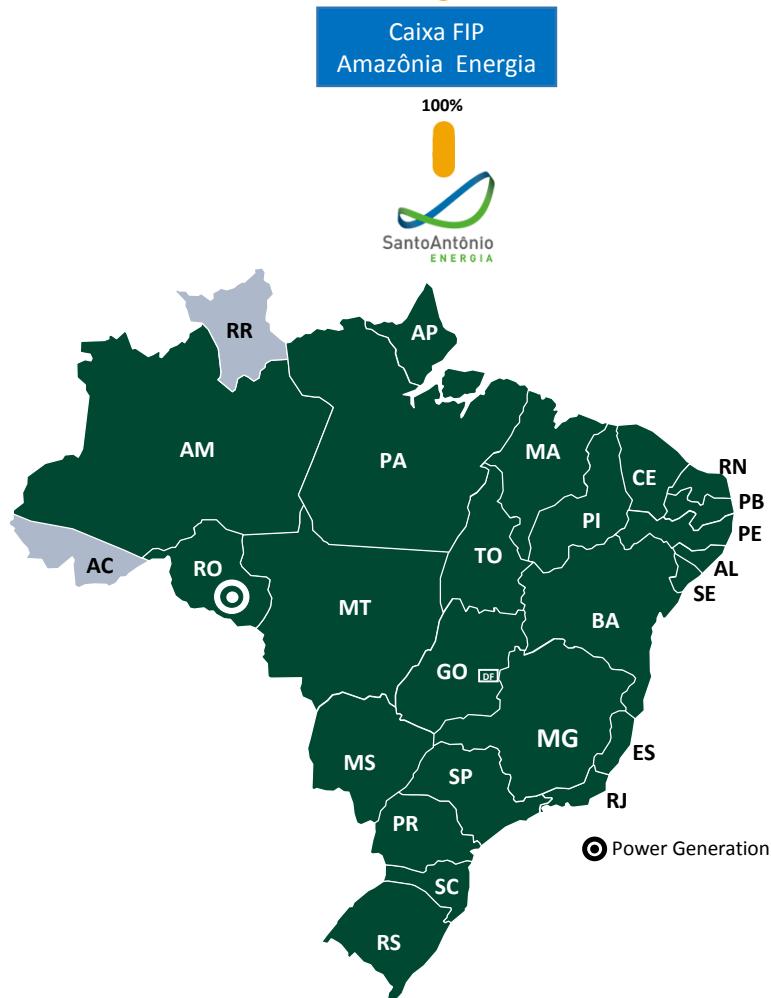
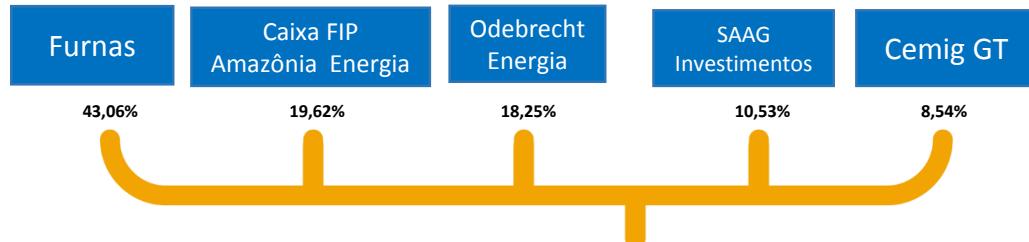
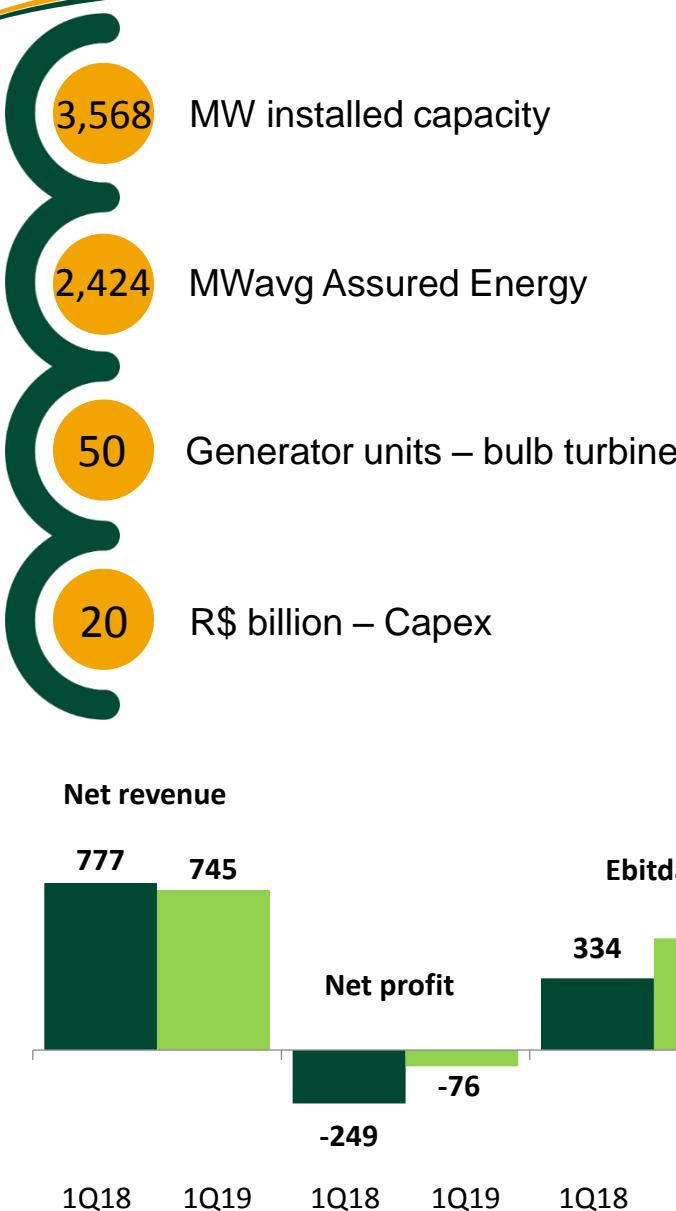
Ebitda

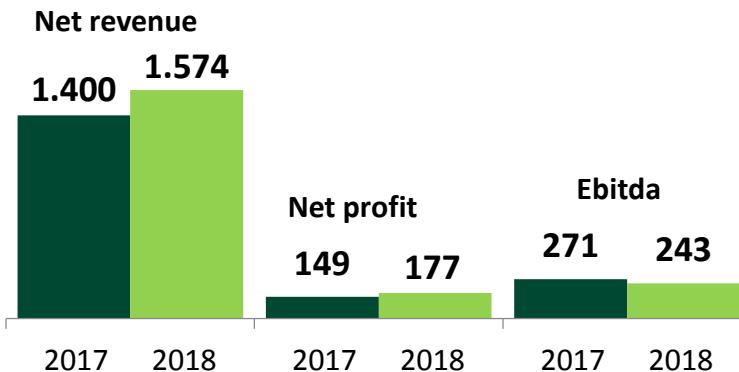
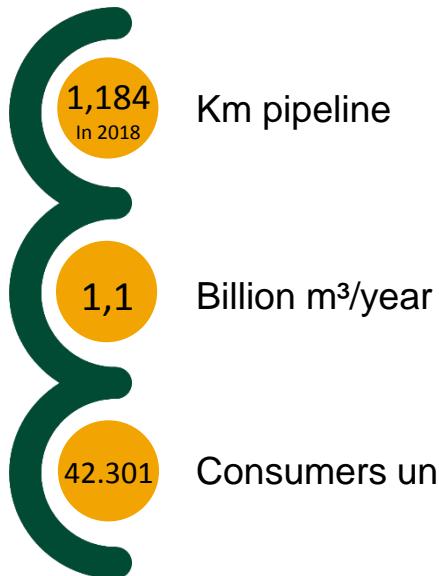
497 511

2017 2018

Fitch Ratings AAA(bra)







CEMIG

Municipality of
Belo Horizonte

99.57%

0.43%

GASMIG

