CEMIG 1119 RESULTS







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Certain statements and estimates in this material may represent expectations about future events or results, which are subject to risks and uncertainties that may be known or unknown. There is no guarantee that the events or results will take place as referred to in these expectations.

These expectations are based on the present assumptions and analyses from the point of view of our management, in accordance with their experience and

These expectations are based on the present assumptions and analyses from the point of view of our management, in accordance with their experience and other factors such as the macroeconomic environment, and market conditions in the electricity sector; and on our expectations for future results, many of which are not under our control.

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

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To evaluate the risks and uncertainties as they relate to Cemig, and to obtain additional information about factors that could give rise to different results from those estimated by Cemig, please consult the section on *Risk Factors* included in the Reference Form filed with the Brazilian Securities Commission (CVM) – and in the 20-F form 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.











HIGHLIGHTS



ICMS case: Court confirms tax credits



Structural reorganization and operational efficiency initiatives



Management of debt portfolio



Strong growth in operational cash flow (measured as Ebitda)



Cemig GT – Auction to purchase renewable supply



Execution of Disinvestment Program

Court confirms tax credits



• On May 8, 2019 the Regional Federal Appeal Court of the First Region gave final judgment – against which there is no appeal – recognizing Cemig's right to exclude amounts of ICMS (value-added) tax from the calculation base for Pasep and Cofins taxes, as from to 5 years prior to filing the case – i.e. backdated to July 2003.

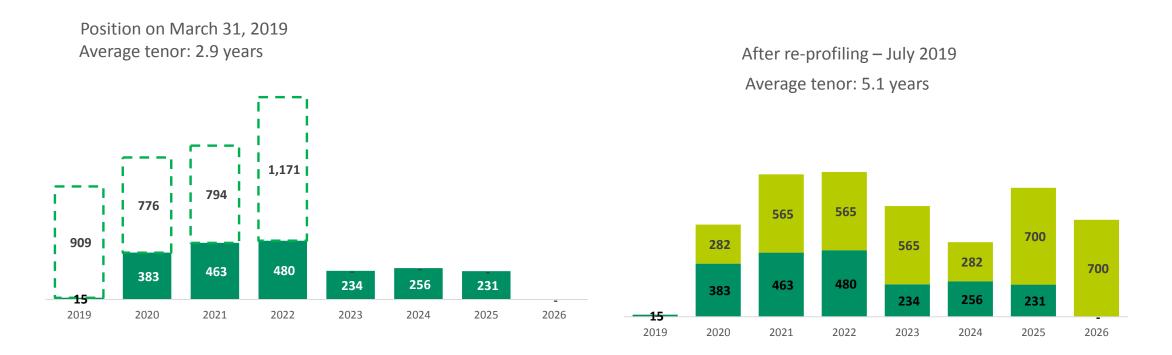
Pasep and Cofins credits	Cemig H	Cemig D	Cemig GT	Other investees	Total
Escrow deposits	_	1,138	204	_	1,342
Taxes paid	484	4,833	640	26	5,983
Total	484	5,971	844	26	7,325
Maximum possible value of reimbursement to clients*		4,130			4,130
Effects on statement of income					
Recovery of credits of PIS, Pasep and Cofins taxes charged on amounts of ICMS tax	183	830	409	16	1,439
Net financial income	297	991	226	10	1,524
Income tax and Social Contribution tax	-163	-594	-212	-9	-978
	317	1,227	423	17	1,984

^(*) From the amount to be reimbursed to consumers, R\$20 million will be deducted related to Pasep and Cofins.

Cemig D- 7th debenture issue



- R\$ 3.66 billion, in two series
 - ✓ 1st Series: maturity 5 years; total R\$ 2.16 billion pays interest at 0.454% p.a. above CDI Rate.
 - ✓ 2nd Series: maturity 7 years; total R\$ 1.5 billion pays 4.10% p.a. plus inflation correction by IPCA index.
- Replaces more expensive debt
 - ✓ Estimated average cost: reduced from 144.13% to 108.61% of CDI rate
 - ✓ Increases average tenor of total debt of Cemig D from 2.9 years to **5.1 years**.



Auction to buy renewable supply



Cemig offering to buy supply for delivery from year 2023 - Sep/19

- Cemig GT will hold Free Market auction to buy incentive-bearing solar or wind supply
 - ✓ Contracts for delivery from 2023 for 19 years.
- Bids accepted from companies:
 - ✓ technically qualified by EPE* for any Aneel New Supply auction in 2018 or 2019,
 - ✓ with share capital above R\$ 500 million or installed capacity above 1GW.
- The auctions of June and October 2018 were successful.
 - ✓ In June, contracts for 431.5 MW average were acquired, and in October a total of 152.5 MW average
 - ✓ for delivery over 20 years, starting in 2022

^{*} EPE – Brazilian government's Energy Research Company (Empresa de Pesquisa Energética).

Sale of shares in Light

CEMIG

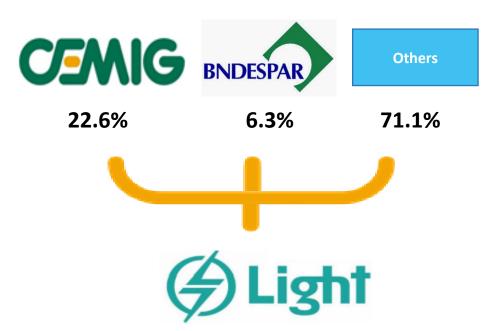
Cemig maintains commitment to execute Disinvestment Program

✓ R\$625 mm

✓ Total of sale: 33,333,333 shares

✓ For price per share: **R\$ 18.75**

Stockholding structure after settlement of Restricted Offering – July 17, 2019:



Capex



Board has approved increase in Investment Plan of Cemig D

- Additional execution of **R\$ 1.2 billion** for the period 2020–22.
- Purposes:
 - ✓ accelerate modernization of Cemig D's assets base,
 - ✓ reduce costs of operation and maintenance,
 - ✓ improve the company's quality indicators,
 - ✓ increase client satisfaction.

Investment Plan	Components		June 2019 R\$ mn					
		2019	2020	2021	2022	2023	TOTAL	
	Cemig D funding (increased)	1,078	1,632	1,573	1,632	1,386	7,301	
Cemig D	Funding from clients	178	179	158	114	170	799	
	Total, Cemig D	1,257	1,811	1,730	1,746	1,556	8,100	
Cemig GT	Transmission (upgrades and improvements)	263	281	261	276	207	1,289	
	Generation (operation and maintenance)	30	96	183	117	23	450	
	Cash injections	46	89				135	
	Total, Cemig GT	340	466	444	393	230	1,873	
Cemig inves	tment, consolidated	1,596	2,277	2,174	2,139	1,786	9,973	

Cemig's other Investment Plans are unchanged.

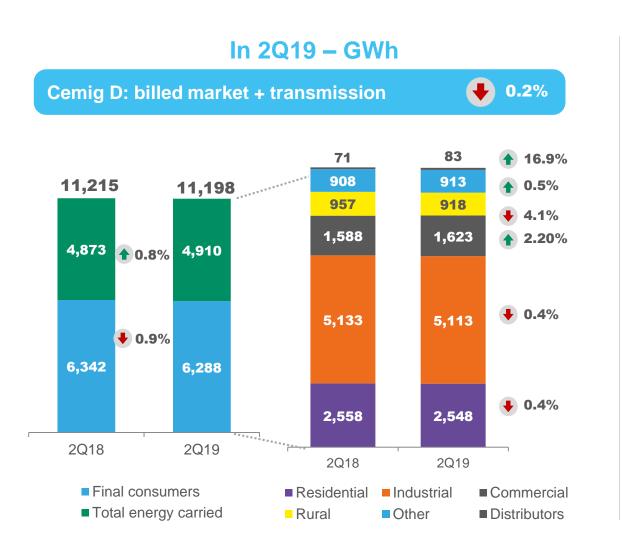
Results – Highlights

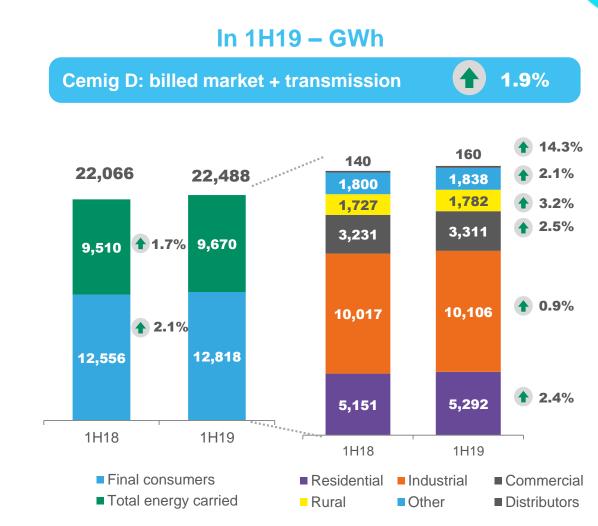


- Revenue from sales on CCEE exchange (Cemig GT): **up 148.5% in 1H19**
 - ✓ In 1H19: up R\$ 237 mn from 1H18;
 - ✓ In 2Q19: up R\$ 119 mn from 2Q18.
 - ✓ CCEE credit **R\$469 mn**
- Exclusion of ICMS tax from taxable base for PIS, Pasep and Cofins taxes
 - ✓ Award in legal action: Tax credits totaling
 R\$ 1,439 mn
 - ✓ Financial income gain: R\$ 1,524 mn
- Provision for accounts receivable from Renova:
 R\$ 688 mn
- Equity income positive from non-consolidated investees
 - In 1H19: up R\$ 130 mn from 1H18;
 - In 2Q19: up R\$ 119 mn from 2Q18.

The electricity market of Cemig D







The electricity market of Cemig GT





Market of Cemig GT



9.2%



Free Market: Sales to traders and generators, and 'bilateral' contracts with other agents

In 1H19 - GWh

Market of Cemig GT



0.01%



Free Market: Sales to traders and generators, and 'bilateral' contracts with other agents

Net revenue - 2Q19



R\$ mn

Cemig Consolidated

2Q19/2Q18 **1** 25.15% 2Q19 AJ/2Q18 😱 0.52%

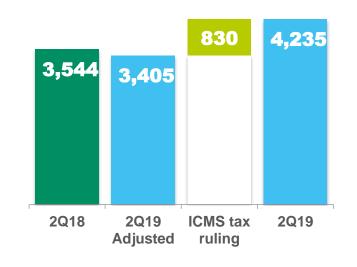
Cemig D

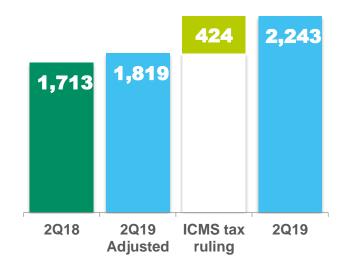
2Q19/2Q18 🛖 19.50% 2Q19 AJ/2Q18 😱 3.92%

Cemig GT

2Q19/2Q18 **3**0.94% 2Q19 AJ/2Q18 **6**.19%







Net revenue – 1H19



R\$ mn

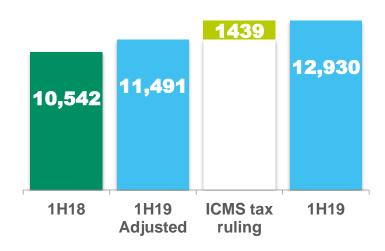
Cemig Consolidated

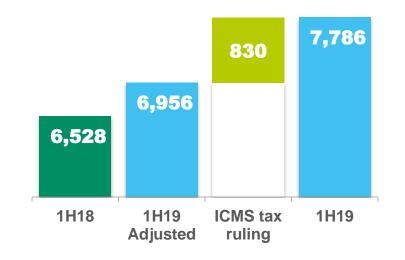
Cemig D

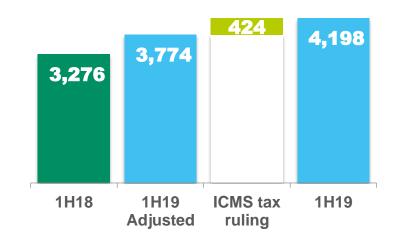
Cemig GT

1H19/1H18 • 28.14%

1H19 AJ/1H18 **15.20%**



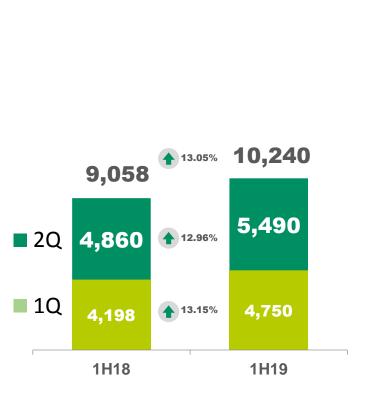


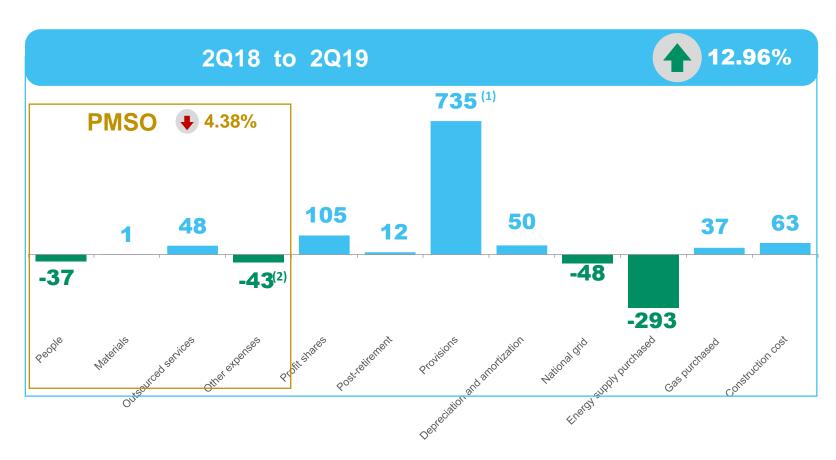


Operating costs and expenses



R\$ mn



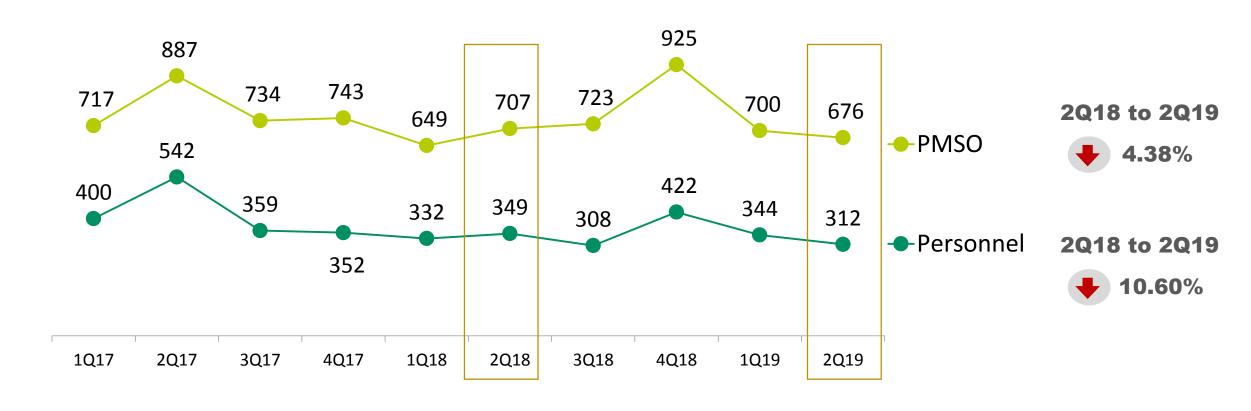


- 1 After making a credit risk assessment, Cemig recognized a loss of R\$ 688 mn on accounts receivable from Renova. Provisions for employment-law legal actions were R\$ 125 mn higher than in the same period of 2018.
- 2 The difference mainly reflects the change in accounting for leasing and rentals now under IFRS16 / CPC 06 (R2).

PMSO

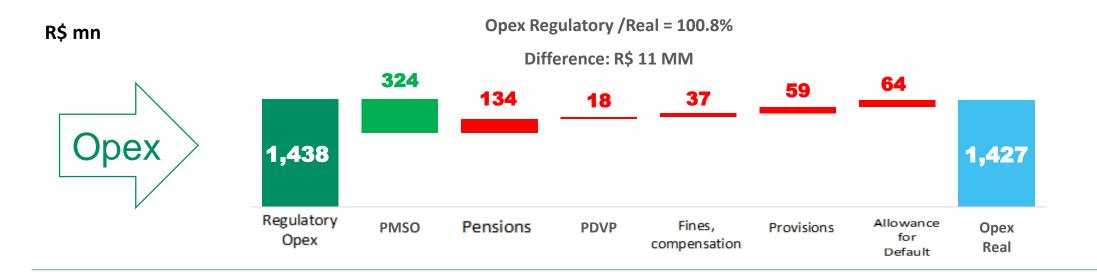


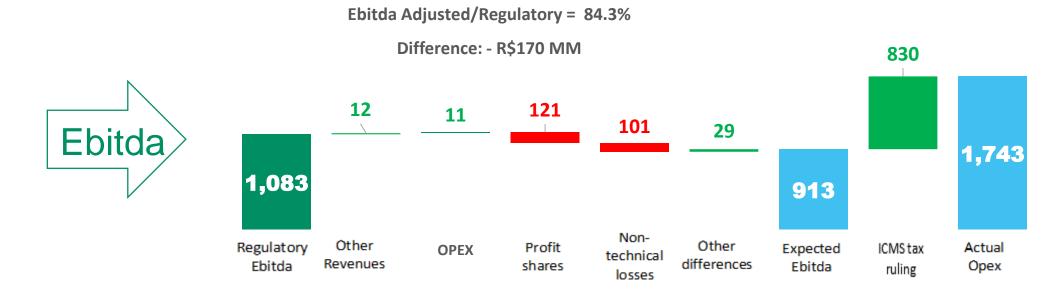
R\$ mn



Cemig D: 1H19 Ebitda, Opex – Regulatory vs. Real







■ Ebitda – 2Q19

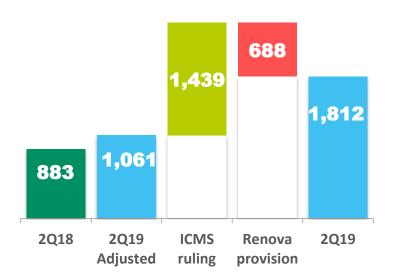


R\$ mn

Cemig Consolidated

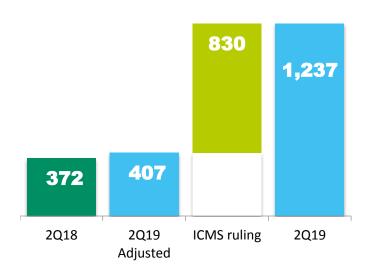
2Q19 AJ/2Q18 **2**0.16%

2Q19/2Q18 **105.21%**



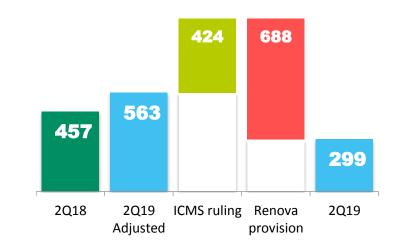
Cemig D

1H19/2Q18 • 232.53% 2Q19 AJ/2Q18 • 9.41%



Cemig GT

2Q19/2Q18 **3**4.57%



Ebitda – 1H19



688

Renova

provision

1,229

1H19

R\$ mn



1H18

1H19

Adjusted

ICMS ruling

1H19

1H18

1H19

Adjusted

ICMS

ruling



1H18

1H19

Adjusted

ICMS ruling

Renova

provision

1H19

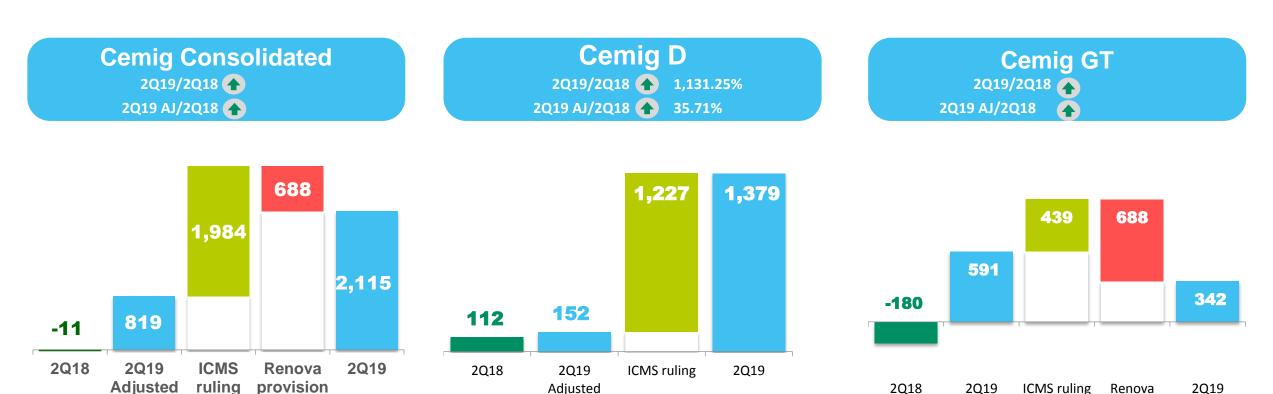
Net profit (loss) – 2Q19



provision

Adjusted

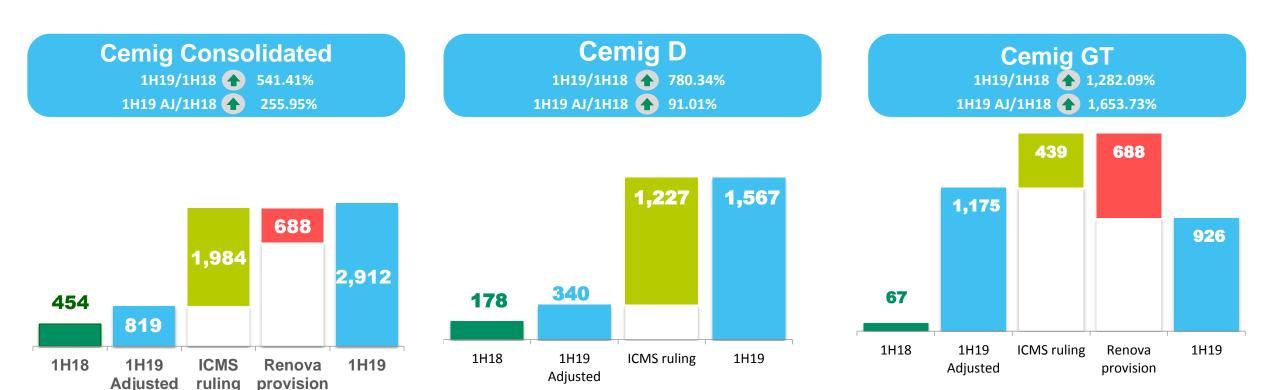
R\$ mn



Net profit – 1H19

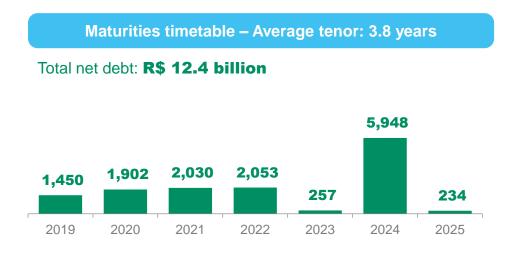


R\$ mn

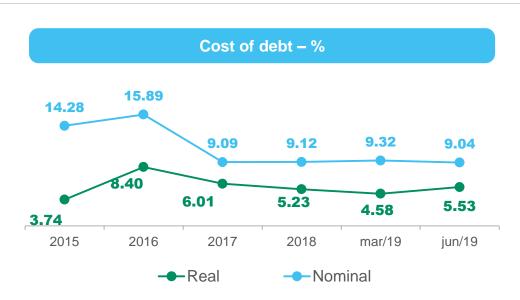


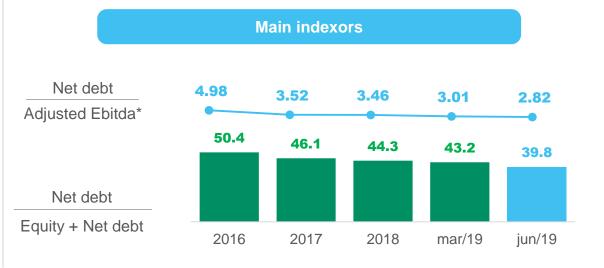
Cemig, consolidated: debt profile







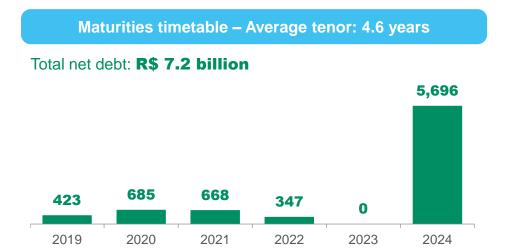


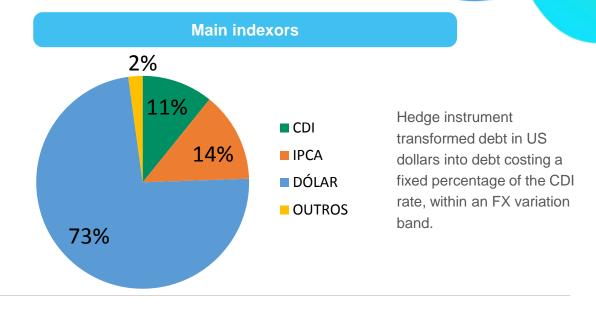


^{*} Adjustments for ICMS tax ruling, and Renova provision.

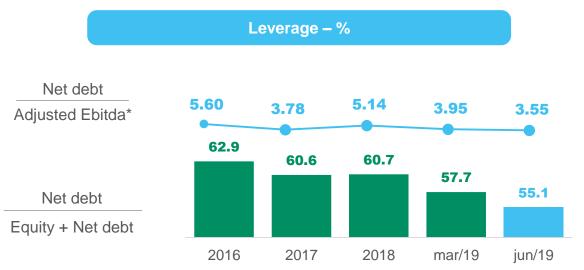
Cemig GT – debt profile











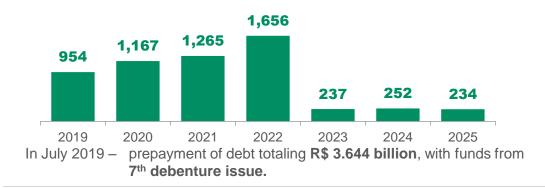
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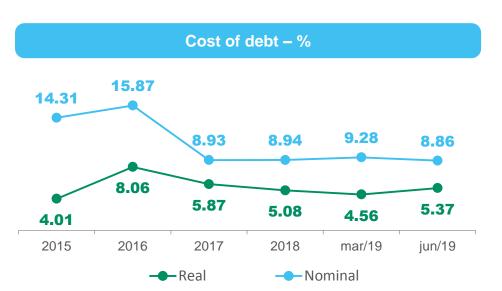
Cemig D – Debt profile

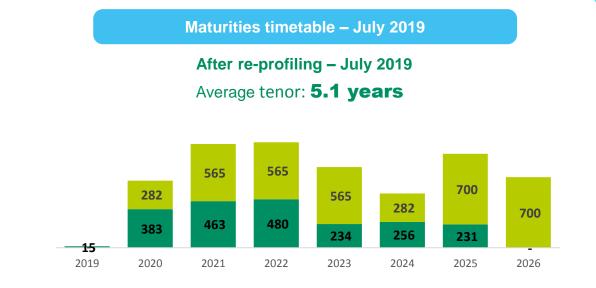


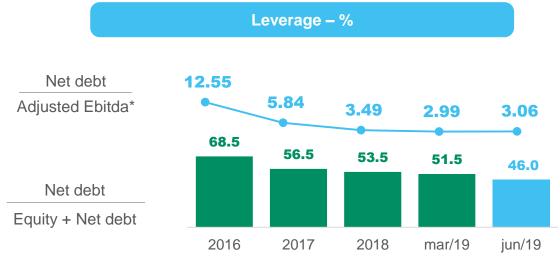


Total net debt: R\$ 5.3 billion









^{*} Adjustment for ICMS tax ruling..



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