



Periodic Tariff Review (RTP) Cemig D - 2023



IBRX100 B3

IEE B3

ISE B3

ICO2 B3

On May 23, 2023 Aneel approved its 5-year Periodic Tariff Review for **Cemig D**, coming into effect on **May 28**, 2023.

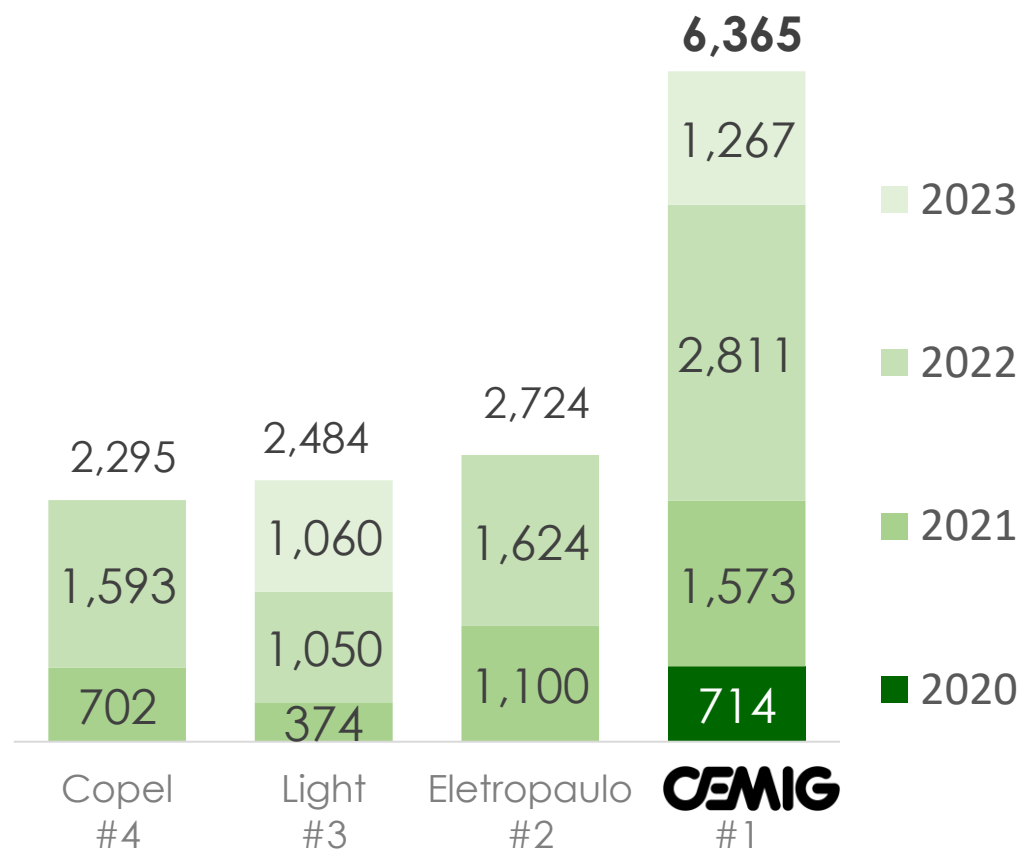
Consumer category: Captive consumers

Residential consumers	Low voltage: average	High voltage: average	Average effect for the consumer
14.91%	15.55%	8.94%	13.27%



Cemig D serves more than **9 million** clients, in **774 municipalities** of the state of Minas Gerais

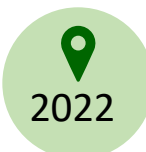
Of all the Brazilian electricity distributors, **Cemig D has returned the highest volume** of Pasep and Cofins **tax credits** to its consumers:



Minas Gerais consumers have received reimbursements of **R\$ 6.4 billion on** their electricity bills



Cemig D credited its consumers with **R\$ 1.3 billion**, resulting in a **6.2% reduction** in their tariffs.



Cemig D's residential consumers had a tariff increase of **5.2%**, while the average increase granted to the other distributors was **10.6%**



The reimbursement of tax credits given by Cemig D resulted in an annual **tariff adjustment of 0%**.



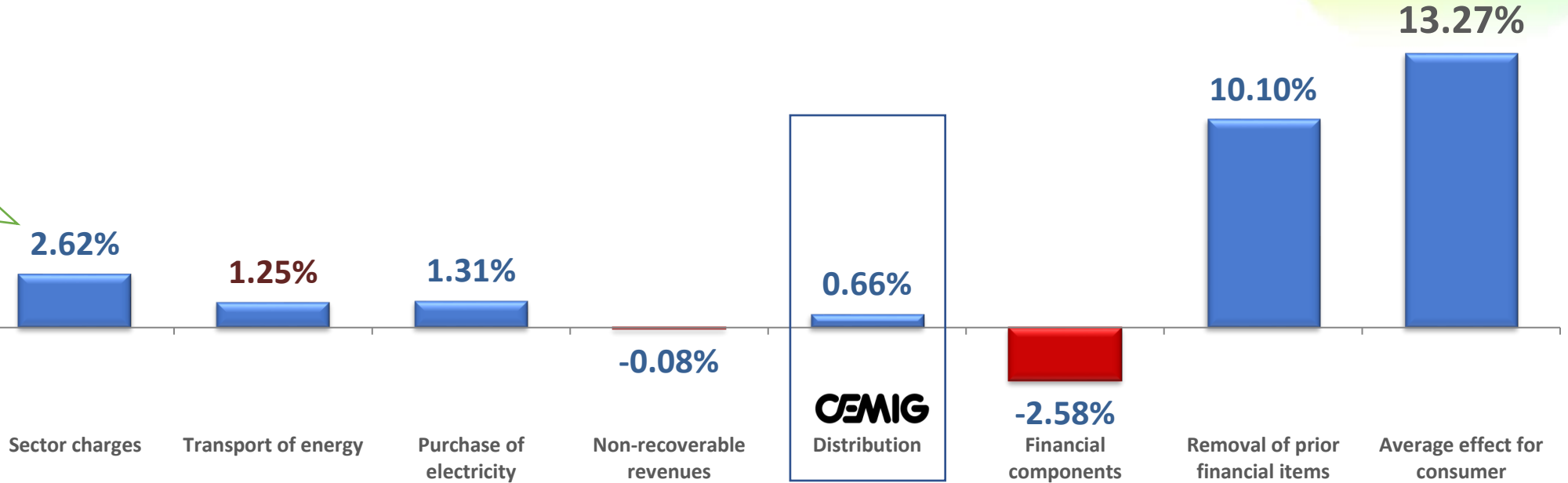
Cemig D was the **first company** to **reimburse these tax credits** to consumers

CEMIG D – Periodic Tariff Review, 2023



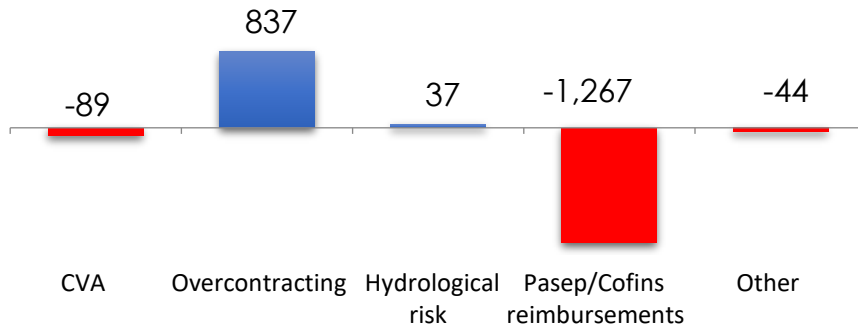
Average effect on tariffs

CDE* for use: -1.06%
 CDE for Eletrobras: +1.75%
 CDE for Covid + Scarcity + DG* +1.2%
 ESS*/ Proinfa: 0.7%



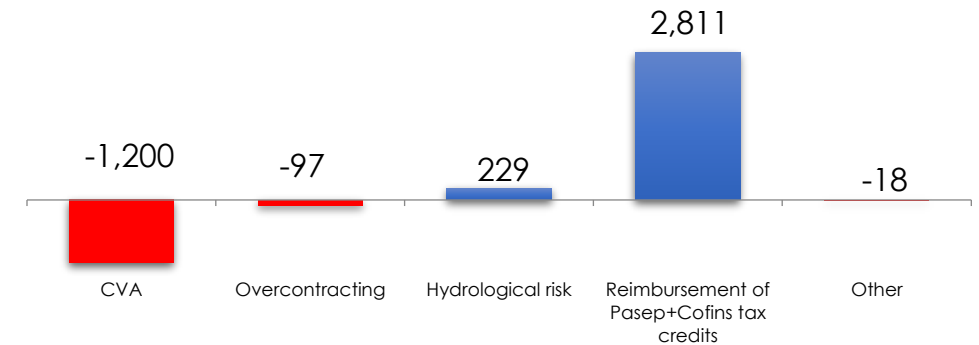
*CDE = Energy Development Account
 DG = Distributed Generation
 ESS = System Service Charge

Financial Components (- 2.58%)



Financial Effect in R\$ million

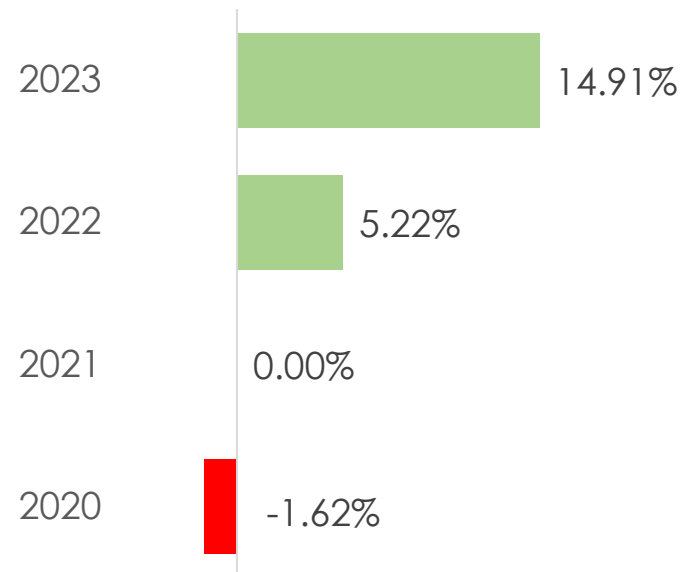
Prior Financial Components (10.10%)



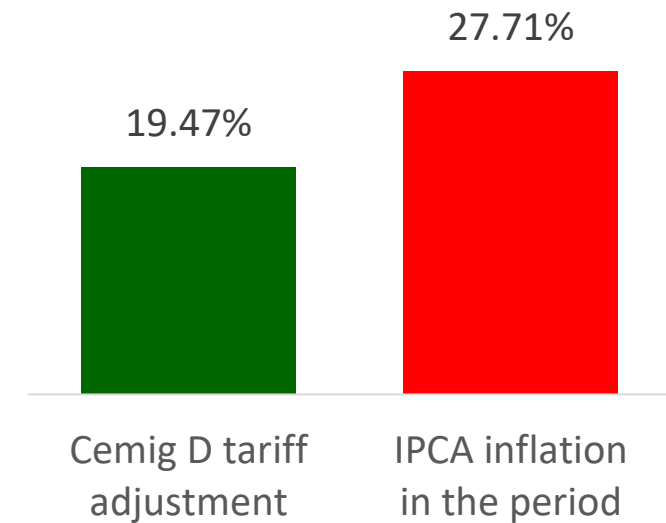
Cemig D is

the distributor that most contributed to keeping tariffs down in recent years

Cemig D: Residential revenue



Residential consumers:
effect on tariffs vs.
IPCA inflation index



2020 to 2023

Approximately 1.3 million families registered for the social tariff, representing 17% of Cemig's total residential clients, with savings of up to 65% on their energy bills

The Company has taken several actions in regulatory management of the capitalized investments, to mitigate regulatory risks: providing monitoring mechanisms, instructions on regulation for the teams executing projects, improvements in control systems, and appropriation of the investments.

Items in calculation of Remuneration Base – R\$ '000	2023 Tariff Review
01. Fixed assets in Service (New Replacement Value)	58,280,503
02. Full utilization index	67,259
03. Gross Special Obligations	14,680,270
04. Assets fully depreciated	17,946,066
05. Gross Remuneration Base = (1)–(2)–(3)–(4)	25,586,907
06. Accumulated depreciation	35,440,043
07. Net market value of assets in service (AIS)	22,840,459
08. Depreciated utilization ratio	32,679
09. Value of Remuneration Base (VBR)	22,807,779
10. Warehouse items in operation	14,446
11. Special Obligations, net	8,026,549
12. Land sites and easements	404,405
13. Total Net Remuneration Base = (1)–(6)–(8)+(10)–(11)+(12)	15,200,082

CEMIG D – Periodic Tariff Review, 2023

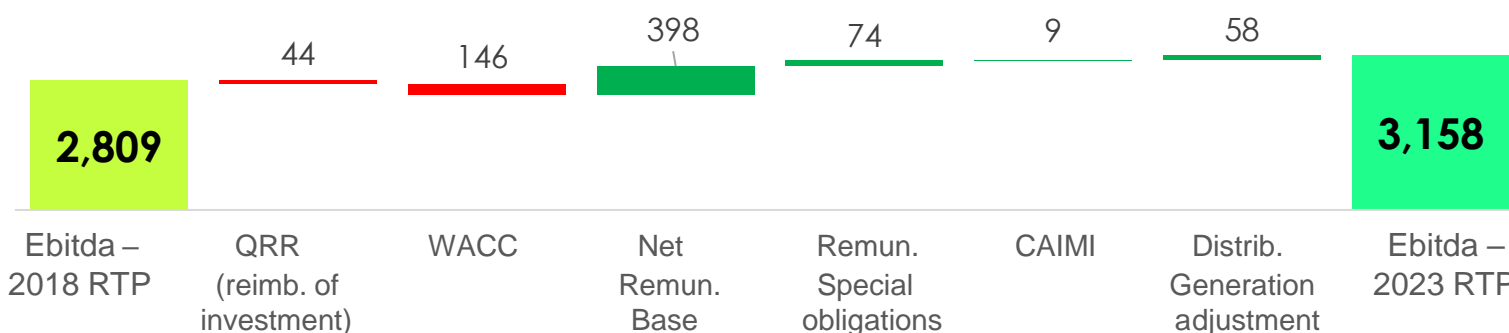


We continue to focus on remaining within the regulatory parameters, ensuring coverage of our total operational expenses

Description	2023 Tariff Review R\$ '000
Operational costs	3,546,068
CAIMI (1)	484,105
Remuneration of capital	1,704,245
Remuneration on Special Obligations (2)	272,746
Depreciation	1,007,249
Gross profit adjustment per SCEE (3)	137,625
PORTION B	7,152,039
Tariff moderation passthrough (4)	(433,035)
PORTION B adjusted (5)	6,719,003

- (1) Caimi = Aneel allowance for non-electricity assets
- (2) Special obligations (investments by outside parties)
- (3) SCEE = Electrical Energy Compensation System
- (4) Tariff moderation passthrough = sharing of distribution poles, excess demand, etc.
- (5) Amount of Portion B that goes to the tariff (perceived impact)

(Considering 22% of CAIMI in composition of Ebitda)



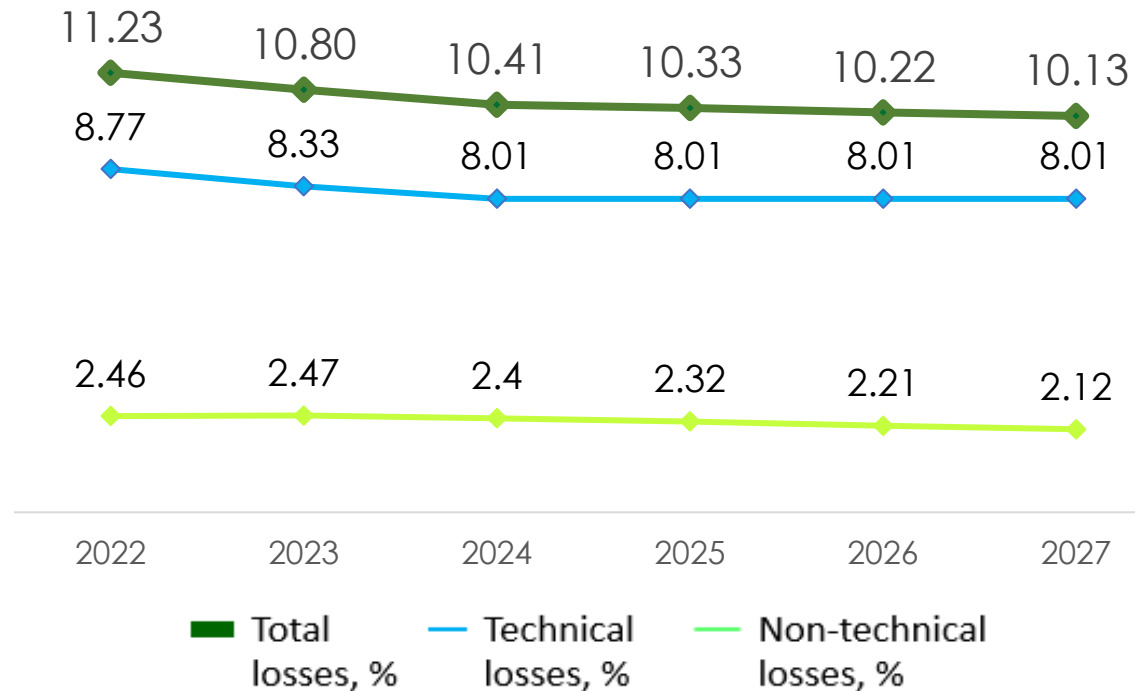
(2018 RTP is expressed in May 2023 currency)



Increase in Ebitda

R\$ 349 million

Regulatory losses, 2022–2027
% of total energy distributed



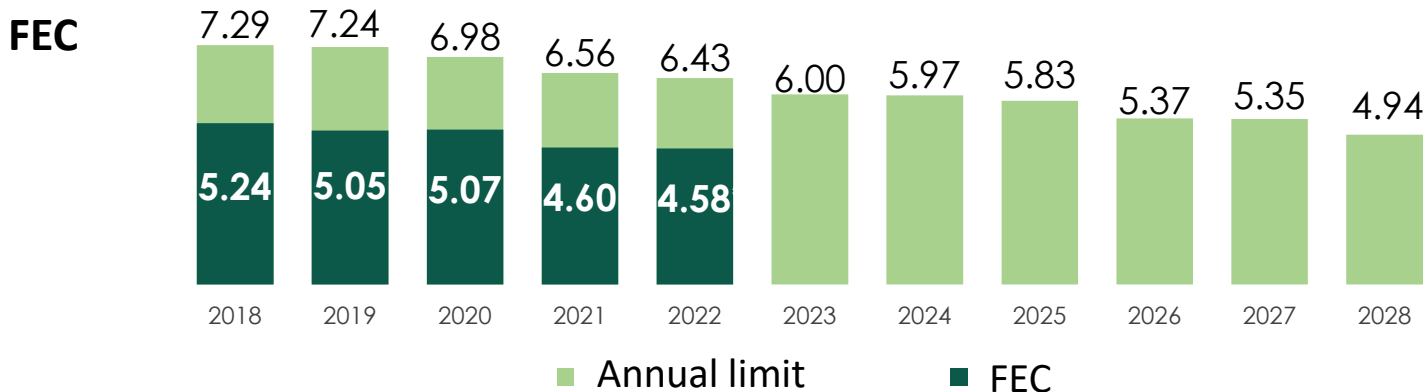
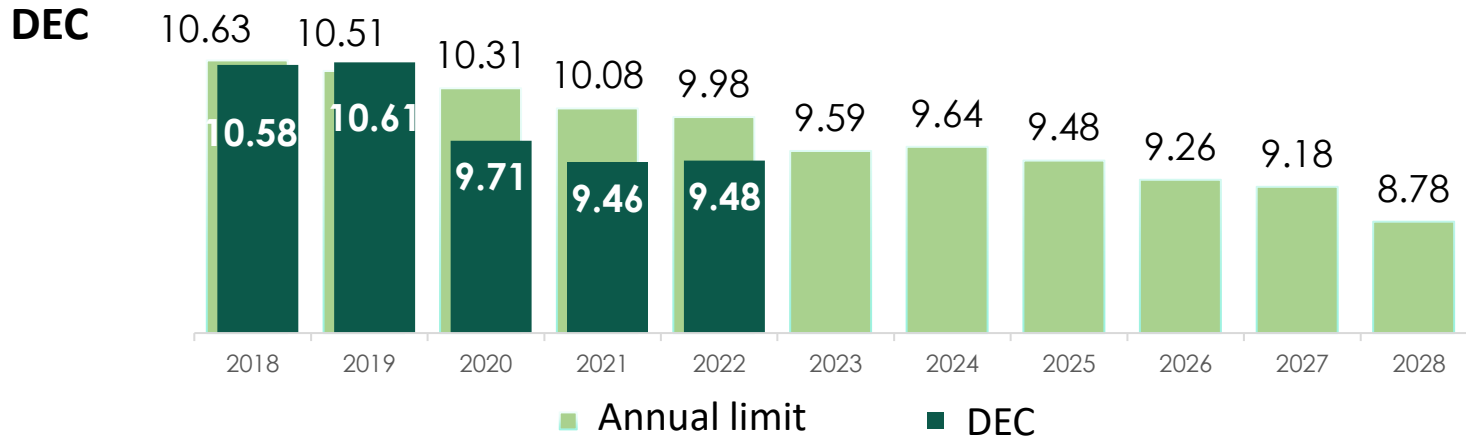
Robust investment, and actions under our **Energy Recovery Plan**, have enabled losses to be kept below the regulatory limits

CEMIG D – Periodic Tariff Review, 2023



Focusing on investments in Minas Gerais State, Cemig has been improving the quality and agility of its services

Cemig D's quality indicators



In spite of the challenges presented by the quality indicators, the investments presented by the Company's strategic planning will guarantee that they are within regulatory limits probably over the period of the cycle.



Minas 3-Phase expansion



Distribution lines



Smart meters



Mais Energia program



Low-voltage Zero plan

Capex: LARGEST INVESTMENT PROGRAM IN CEMIG'S HISTORY



LARGEST INVESTMENT PROGRAM IN CEMIG'S HISTORY



CAPEX in 2018–2022: R\$ 7.2 billion

HIGH VOLTAGE



R\$ 2.5 billion – 64 substations (new + expansions);
1,800 km of lines

MEDIUM VOLTAGE



R\$ 2.9 billion – 118,000 works, connecting >900,000
new clients, 194,000 Distributed Generation points

PROTECTION OF REVENUE



R\$ 0.4 billion – 235,000 smart meters, substitution
of 862,000 obsolete meters

IMPROVEMENT OF NETWORKS



R\$ 1.4 billion – 18,500 reclosers, upgrading of
thousands of km of network

CAPEX in 2023–2027: R\$ 18.3 billion



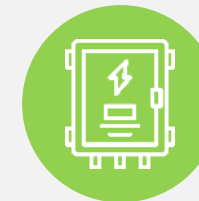
MINAS 3-PHASE PROGRAM

Conversion from
single to 3-phase

30,000 km



Construction of
3,524 km
distribution lines



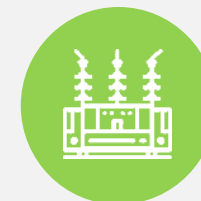
1,250,000

Smart meters



LOW-VOLTAGE ZERO PLAN

246,000
connections to
combat losses



MAIS ENERGIA
program

Building **136**
Substations



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