



# Presentation of **2Q20 Results**

# Disclaimer

This statement may contain **estimates and forecasts** which are **not statements of facts happened in the past**, but they reflect **beliefs and expectations of our management** and may stand as estimates and forecasts on **future events** according to Section 27A of the Securities Act of 1933, as amended, and Section 21E of the Securities and Exchange Act of 1934, as amended.

Words “believes”, “might”, “may”, “estimates”, “continues”, “foresees”, “intends”, “hopes” and similar ones are targeted at spotting **estimates**

**that necessarily imply risks and uncertainties, regardless of current awareness on them.**

Known risks and uncertainties include, without limitation: **economic, regulatory, political and commercial conditions** at large in Brazil and abroad, **changes in interest rates, inflation and value of Brazilian Reais, changes in volumes and standard for use of electric energy** by consumers, **competitive conditions**, our level of **indebtedness**, the possibility of receiving **payments connected to our receivables, changes in our**

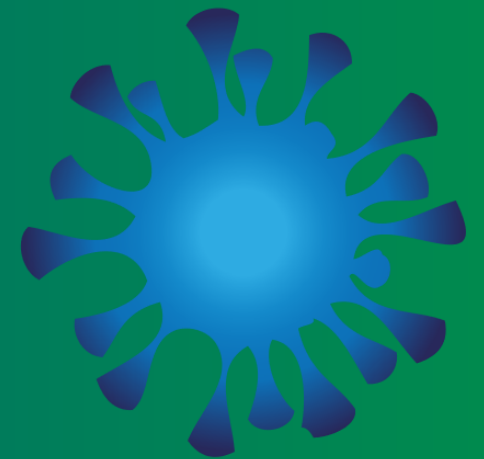
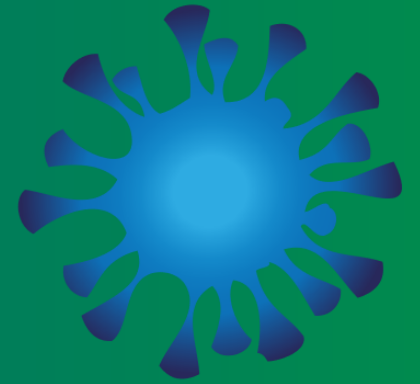
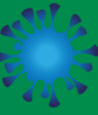
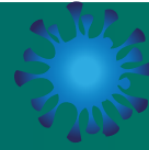
**rainfall and water levels** in the reservoirs used to operate our hydropower plants, our **plans concerning financing and capital investment, governmental regulations** existing and future, as well as other risks described in our annual report and other documents registered before the CVM and SEC.

**Estimates and forecasts refer only to the date on which they were expressed** and we undertake **no obligation to update any of these estimates or forecasts** as a result of new information or future events. The future results of operations and

efforts of Companies may be different from the current expectations, and **investors should not rely solely on the information contained hereunder.**

This material contains **calculations that may not reflect accurate results due to the rounding of numbers.**

# Covid-19



# Eletrobras facing Coronavirus (Covid-19)

**Agent of promotion of security measures to face the Covid-19 pandemic**

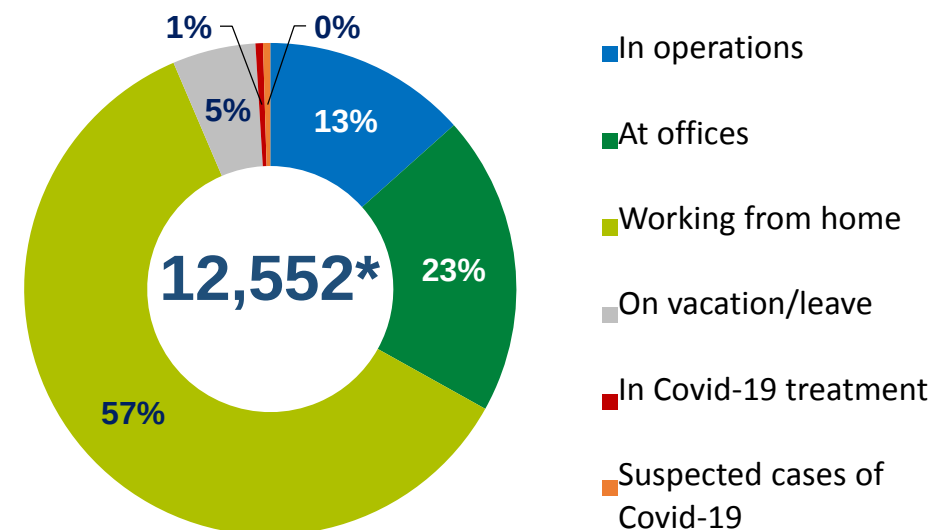
**58%** of employees working from home

**36,399** Covid-19 tests, **70.9%** of employees tested, privileging those in operational units

**Return to in-person administrative work**

| Holding Company | 3 waves (expectation) | Beginning in August (expectation)                                                                                                   |
|-----------------|-----------------------|-------------------------------------------------------------------------------------------------------------------------------------|
| Cepel           | 4 waves (expectation) | Beginning on July 6 <sup>th</sup> , all other waves as of July 27 <sup>th</sup> , August 17 <sup>th</sup> and Sep 8 <sup>th</sup> . |
| CGT Eletrosul   | 3 waves (expectation) | Beginning on July 6 <sup>th</sup> , all other waves as of August 17 <sup>th</sup> and no date set                                   |
| Chesf           | 4 waves (expectation) | Beginning on July 15 <sup>th</sup> , all other waves as of August 3 <sup>rd</sup> and no date set                                   |
| Eletronorte     | 3 waves (expectation) | Beginning in August (expectation)                                                                                                   |
| Eletronuclear   | 3 waves (expectation) | Beginning on August 3 <sup>rd</sup> , all other waves as of September with no date set                                              |
| Furnas          | 3 waves (expectation) | Beginning on August 11 <sup>th</sup>                                                                                                |

## Situation of the employees of Eletrobras companies



\*It does not include employees of Itaipu Binacional

Disclaimer. Due to the atypical scenario and potentially unpredictable characteristics, it is not possible to accurately predict the scenarios that may materialize in the coming months in the company's operations.

# Donations from Eletrobras companies to the pandemic

**R\$ 23.7 million** for donations across the country, focusing on municipalities and states where our strategic Generation and Transmission assets operate.

**R\$ 19.8 million** to the Saving Lives campaign, with donations of PPE and health supplies to

**109** SUS hospitals in **102** municipalities in **24** states and the Federal District.

The campaign is led by BNDES, which doubles the amount donated.

**R\$ 2 million** will be invested in the acquisition of **2** ambulances and **1** CT scanner for the Regional Hospital of Tucuruí, in Pará.

**R\$ 875k** health equipment for indigenous communities and community associations in the Amazon.

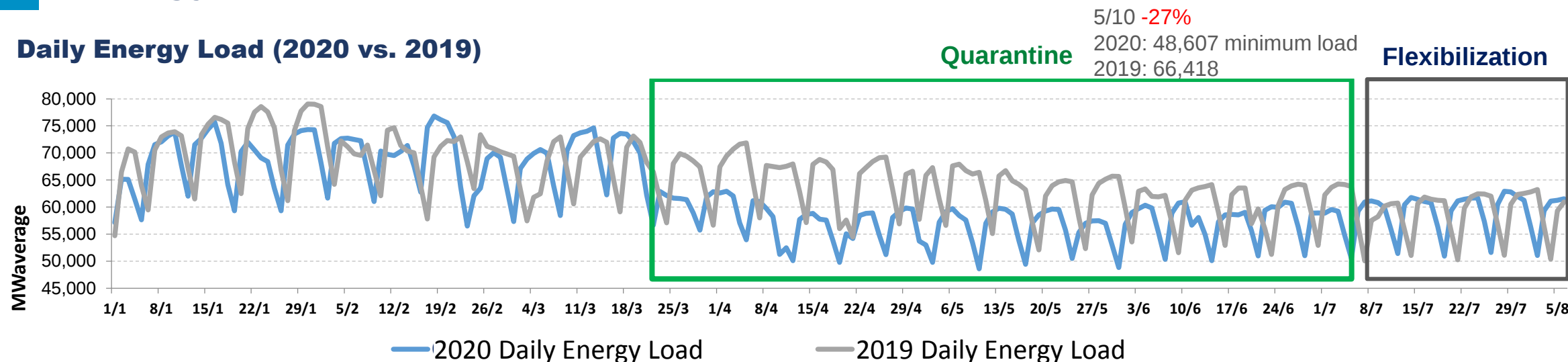
**R\$ 455k** in more than **8,000** basic food baskets for communities surrounding our facilities.

**2,600** Covid-19 tests were donated to National Health System in Angra dos Reis, Paraty and Rio Claro.

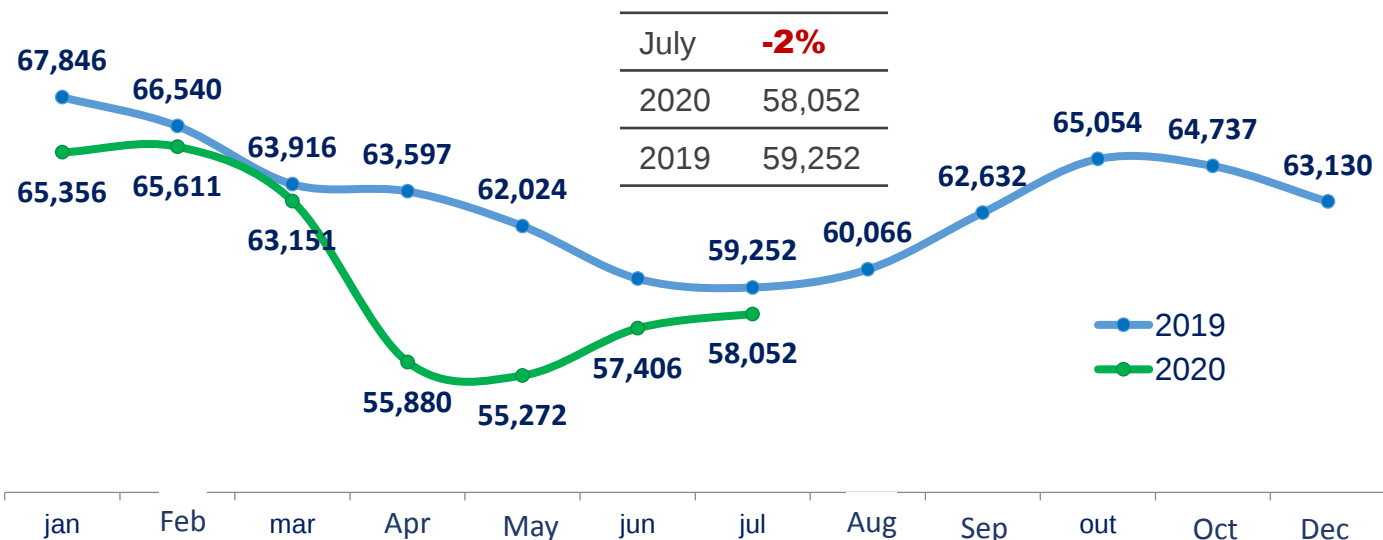
**R\$ 100k** to the Máscaras + Renda campaign, led by Vale, for the free production and distribution of 27,000 masks for communities around Eletrobra's headquarters.

# Energy Market in the Pandemic

## Daily Energy Load (2020 vs. 2019)



## Electricity Consumption (2020 vs. 2019)



Source: CCEE - 2019 General Data InfoMarket and 2020 General Data InfoMarket. Previous data from July 1 to 17

## Eletrobras Generation

Since the beginning of the Pandemic

**40%**

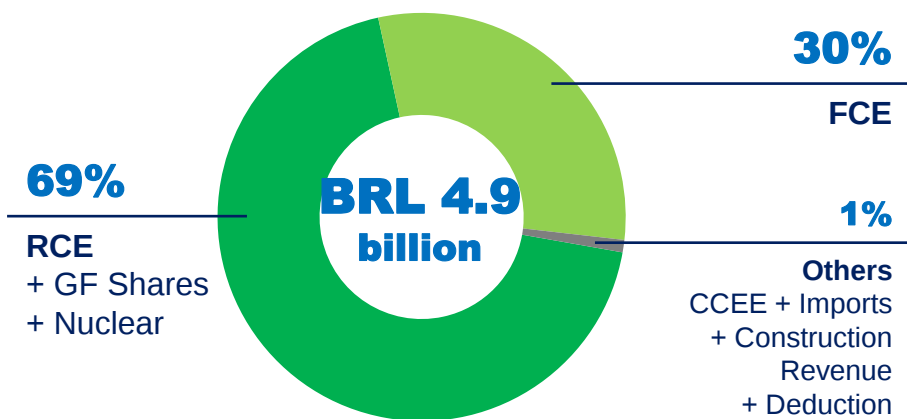
Of the Brazilian generation at the height of the pandemic

**31%**

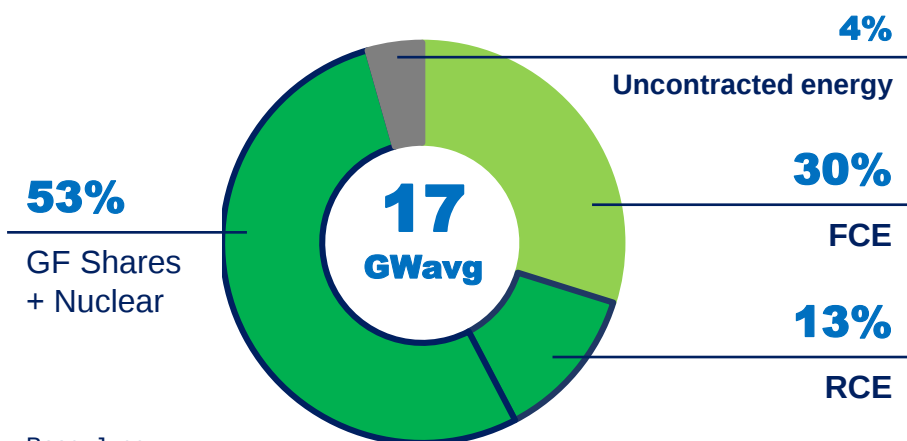
Of the Brazilian generation in August 2020

# Impacts of the Pandemic in Generation

## Total Generation Revenue 2Q20



## Energy Statement 2020



Base: June  
Net GSF Hedge Chart

## Regulated Environment

**66%** of the contracted energy

- **Covid Account**  
Mechanisms to **provide the distribution companies' liquidity**, with a positive effect on current **low delinquency levels**
- Delinquent distribution companies are unable to get tariff revisions

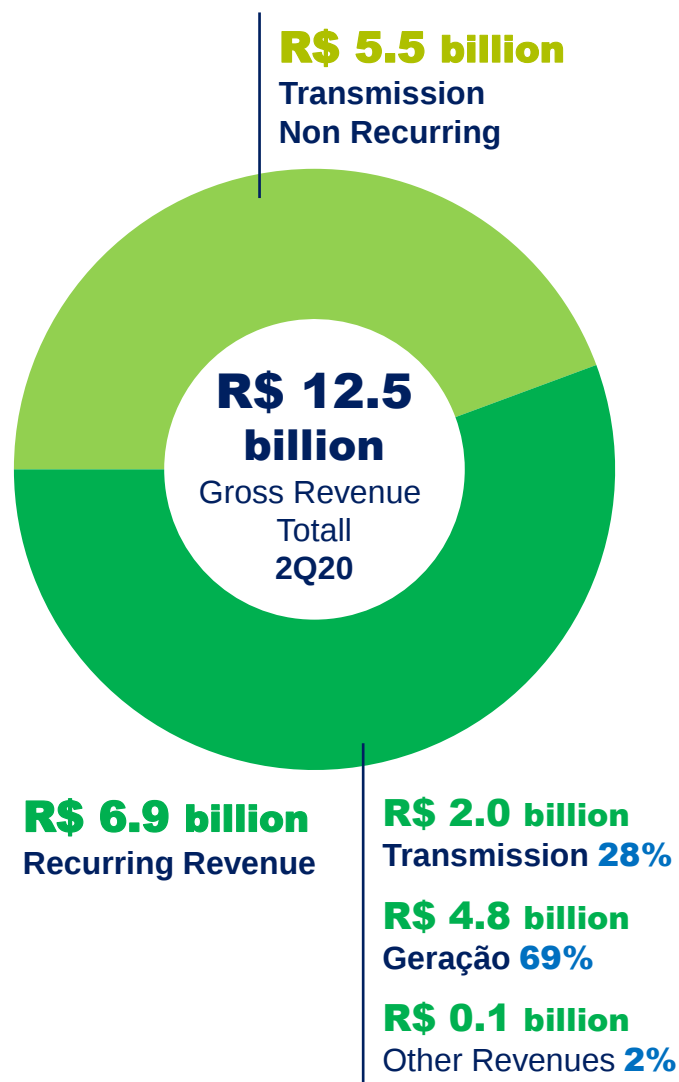
## Free Contracting Environment (FCE)

**30%** of the contracted energy

- Main risk: **increase in ordinary default**  
➔ **Has not happened until June 2020**
- Eletrobras Companies have analyzed requests for **renegotiation** aimed at **preventing default and judicialization**
- All **renegotiations** were made **with no economic impact** for Eletrobras Companies
- **0% judicialization**



# Impacts of the Pandemic in Transmission



## Transmission

**28%** of total revenue in 2Q20, excluding non recurring of R\$ 5.5 billion

- **Payment** system based on **3 pillars**:
  - **Availability contracts**, with no impact in the event of fluctuations in the system load volume
  - **Dispersion of payments** between all agents in the system
  - Regulatory **finances** and **penalties** and instruments of **contractual collaterals**
- The **Covid Account** requires compliance with the **Charges to Use the Transmission System (EUST)**
- Impact in **2Q20**:

– **BRL 218 million**

in Eletrobras **revenue** due to the anticipation of the Correction Portion (CP), which would occur anyway in the next annual tariff cycle 2020/2021

### Default

**< 0.5%**  
Historical  
average

**0.19%**  
June

**0.17%**  
Estimate  
July



# Corporate Highlights

# Corporate Highlights

## PDNG

### OBZ Project

Savings in 2020:

**R\$ 97 million**  
made by 2Q20

**R\$ 282 million**  
estimated

### Personnel

**- 454 employees**  
as of Sep-20, reaching  
**12,088** employees (Oct-20)

Estimated savings:

**BRL 62.9 million**  
in 2020

**R\$ 130 million**  
Estimated cost

**BRL 251.8 million**  
as of 2021

### Angra 3

**BRL 1.9 billion**  
Approval of Capitalization  
Jun/20

**BRL 3.5 billion**  
AFAC\* in 2020 and 2021  
to recover the works

\*Advance for Future Capital Increase

## Revision of Transmission

### + BRL 3 billion (+26%)

increased regulatory Allowed Annual Revenue for contracts extended in the 20/21 cycle as of July/2020

### + BRL 4.7 billion

positive accounting effect in 2Q20 of remeasurement of RBSE

### BRL 44.5 billion

receivables from RBSE in connection with the renewed concessions to be received by 2028, with **+ R\$ 6.6 billion** by RTP (Tariff Review)

## Privatization

Official Notice from MME for 2021 budget forecast of **BRL 4 billion** for the creation of a state-owned company that will be responsible for the non-privatizable assets (shareholding in Itaipu Binational, Eletronuclear, Federal assets under Eletrobras' management and Government programs).

## Sale of SPEs

### BRL 434 million

Santa Vitória do Palmar

### BRL 134 million

Hermenegildos

Approval EGM convened for 9/2/2020



This presentation may contain estimates and projections. See disclaimer.

# Corporate Highlights

## OGM/EGM

1<sup>st</sup> meeting **100% online**

### Board of Directors

Election of **Lucia Casasanta** by the controlling shareholder

### Audit Committee

**Elected by the Controlling Shareholder**

Hailton Madureira de Almeida

Ricardo Takemitsu Simabuku (alternate)

Eduardo Coutinho Guerra

Marcelo Senna Valle Pioto (alternate)

**Elected by the Preferred Shareholder**

Antônio Emílio Bastos de Aguiar Freire (alternate)

### BRL 2.5 billion

Stated dividends,  
to be paid by December 31<sup>st</sup>, 2020

## ESG

**45% independent** members, exceeding the legal requirement of 25% and 30% provided for in the Articles of Incorporation

### Female presence

In all BDs of Eletrobras\* Companies

– **3%**

Reduced emissions of greenhouse gases in 2019, regardless if they are generating more energy than in 2018

### Value Creation Model

of Eletrobras companies in 2019

**1<sup>st</sup> place** in **ASG (ESG) Rating 2019** among 49 companies in the “Electricity & Gas” sector in emerging markets, reaching the “Advanced” level, the highest on the **Vigeo Eiris** scale.

## Net Debt / EBITDA

**1.5**

Net debt /  
EBITDA adjusted LTM

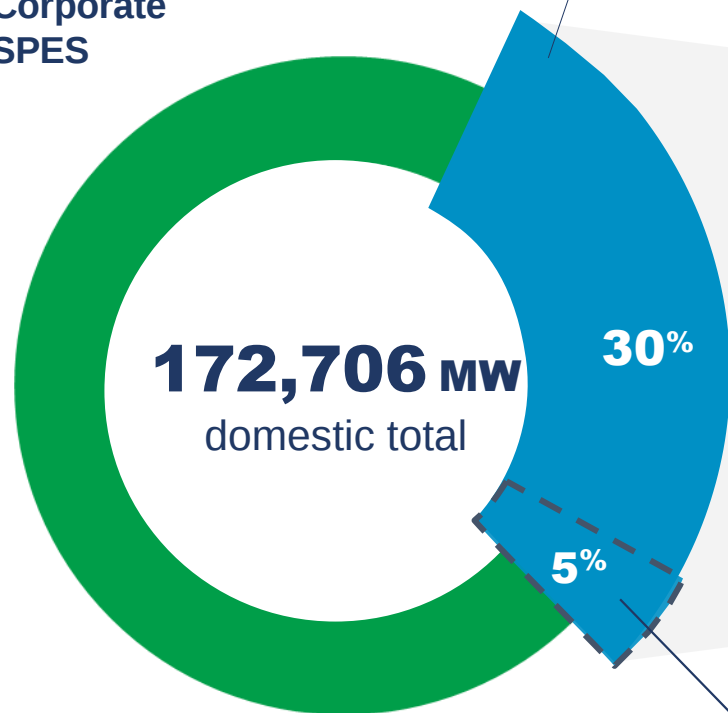
**2.0**

Without RBSE

# Evolution of Our Business

# Generation

**134** Power Plants  
**58** Corporate  
**76** SPES



**+950 MW**  
in Brazil  
concerning 1Q20

**123 MW (12%)**  
with Eletrobras interest

**Eletrobras**  
**51,301 MW**  
Installed Capacity

**Eletronuclear  
+ Itaipu**  
**8,990 MW**

## Highlights 2Q20

**+ 123 MW**

Net increment  
Wind Power Complex Fortim,  
of a total of

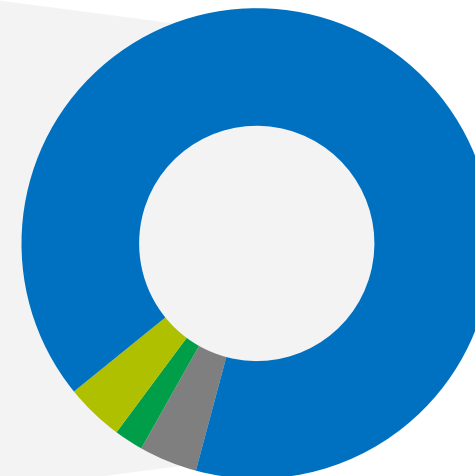
**+ 163 MW in 1H20**

**+ 1,582 MW**

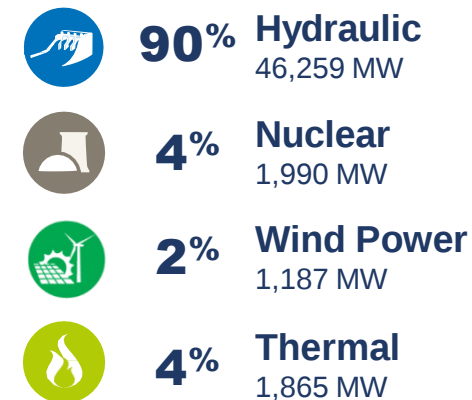
under construction,  
namely

**+ 1,405 MW**

from NPP Angra 3



**96%**  
Clean energy



# Recovery Angra III

## 1<sup>st</sup> Step Definition of the work completion model



Segregation  
of Risks



EPC Partner  
Financial Partner

**Maximization of  
asset value and higher  
return to partners**

- BNDES report of Feb / 2020 considered that a private partner at Eletronuclear was unnecessary.
- Although not a mandatory condition, **the model does not prohibit** the participation of a private partner
- CPPI ratified the report of the Interministerial Committee, as well as BNDES **1st stage study**.
- The project will be **monitored** again by **CNPE**, responsible for the supervision of the Interministerial Committee and the work of the BNDES in step 2.



Financial  
Equation



It consists of hiring consultants by BNDES to perform due diligence and funding structure **(2nd stage)**

# Recovery Angra III

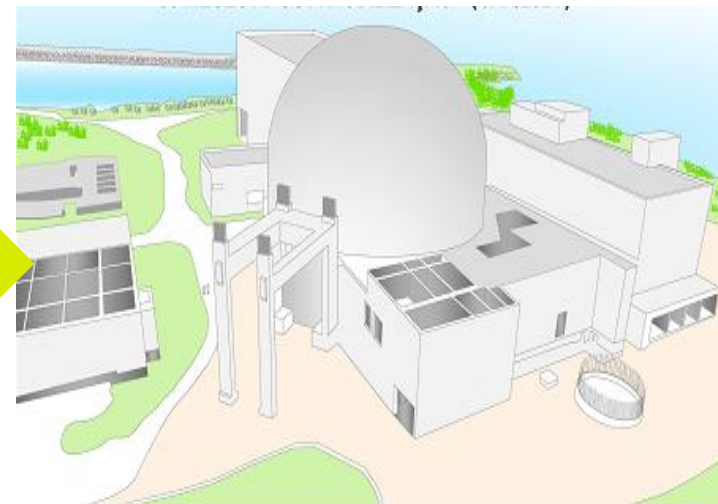
## **Critical Path Acceleration Plan** from 2020 to 2023

Actions aimed at financial settlement and viability of contracts for resuming the work.



2020

2023



### **Goals**

- Meet the critical path of the Project
- Complete superstructure of nuclear buildings
- Increase work front for EPC

### **Resources**

- AFACs approval
- R\$ 1,052 billion in 2020 and
- R\$ 2,447 billion in 2021

### **Scope**

Advance on civil works and electromechanical assembly with companies contracted by Eletronuclear, in addition to maintaining critical supplies.

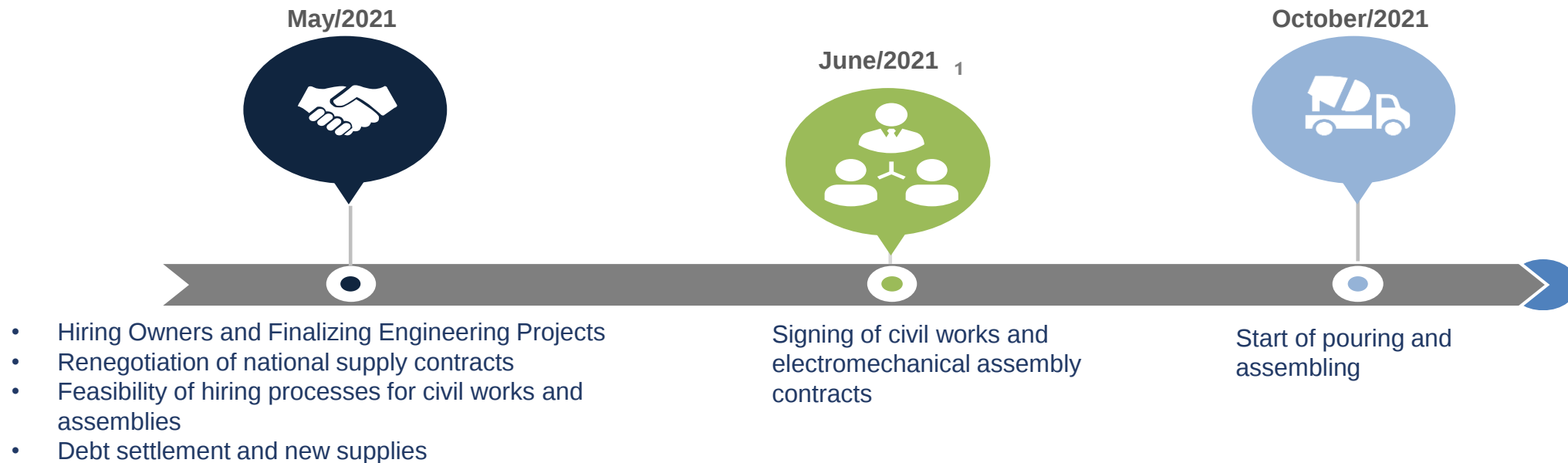
### **Compliance**

#### **Independent Program**

For monitoring budgets, payments and contracts, execution of works and assessment of supplier integrity.

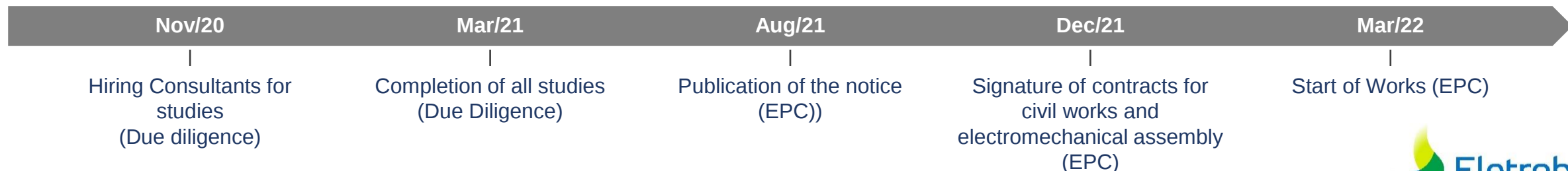
# Recovery Angra III

## Critical Path Acceleration Plan



## 2nd Step BNDES: Details of the Business Model

Parallel to the critical path acceleration plan



# Transmission

The largest transmission company in Brazil

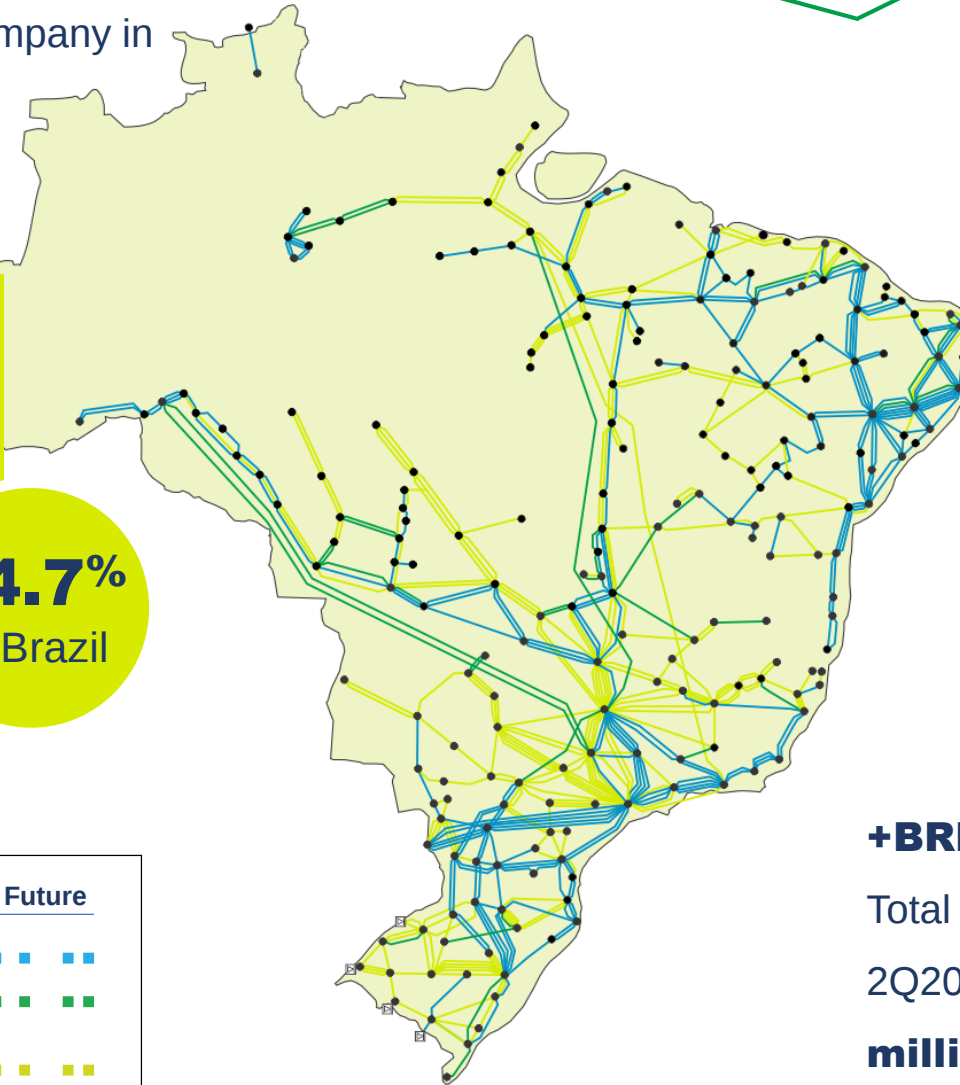
2Q20

**71,503 km**

total **Eletrobras** transmission lines amounting to **65,466 km**  $\geq 230$  kV

**44.7%**  
in Brazil

|                                           | Existing                                                                            | Future                                                                              |
|-------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Eletrobras Companies TL                   |  |  |
| Eletrobras Companies TL with partnerships |  |  |
| Eletrobras Other TL                       |  |  |



**-19.7 km** of net breakdown in 2Q20:

**- 212 km of corporate** lines transferred from Furnas to EDP - Aneel Regulatory Res 758/17;

**+192 km** of SPEs proportional to Eletrobras stake, of which **125 km** M. S Genebra

**+BRL 40.8 million**

Total additional RAP in Eletrobras companies in 2Q20, with emphasis on Chesf with **BRL 36 million** (including TDG merger)

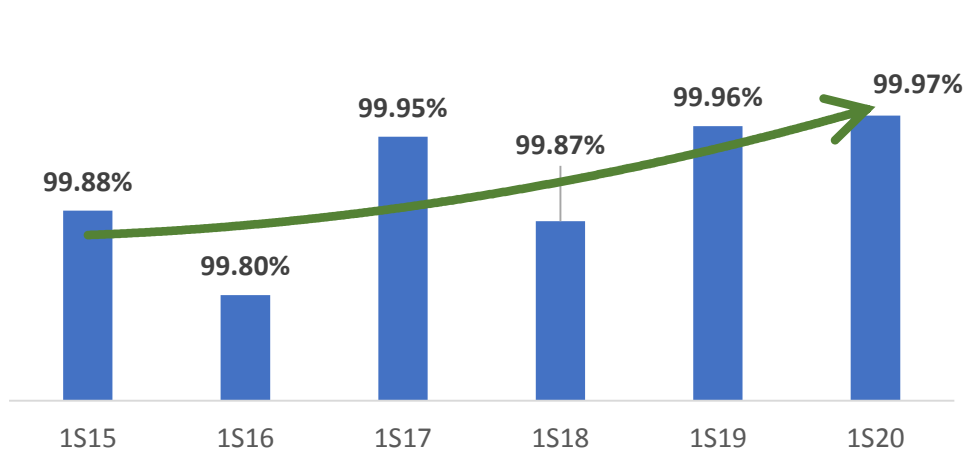
# Operational Result of Transmission

## Improvement of the main transmission operational indicators

Best historical results for a first semester

### LT Operational Availability

**99.97%** - Best result in 1st Semester since 2015



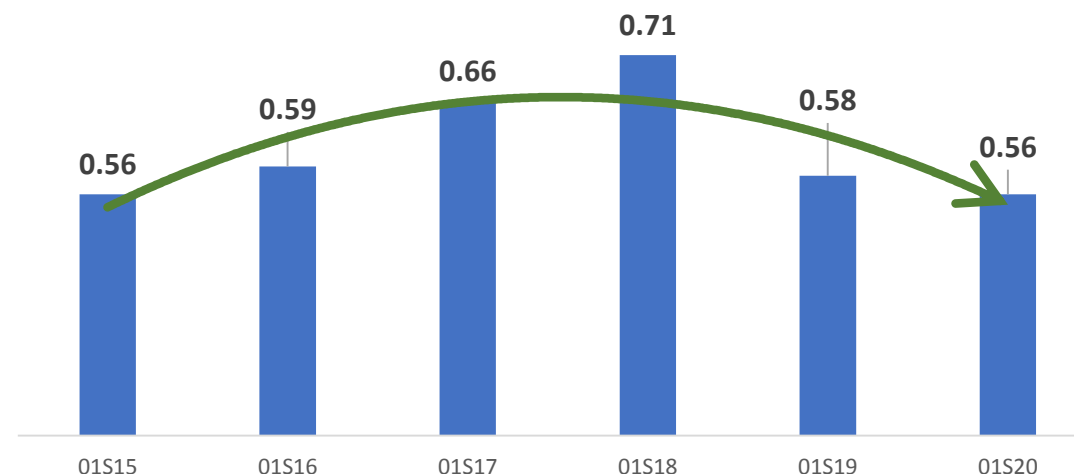
**2.08%**

Variable portion

– **R\$ 21,6 million** than 1H19, solidifying the tendency to reduce discounts by Eletrobras companies

### Shutdowns per 100km of Transmission Line

**0.56** - Best result in 1st Semester since 2015



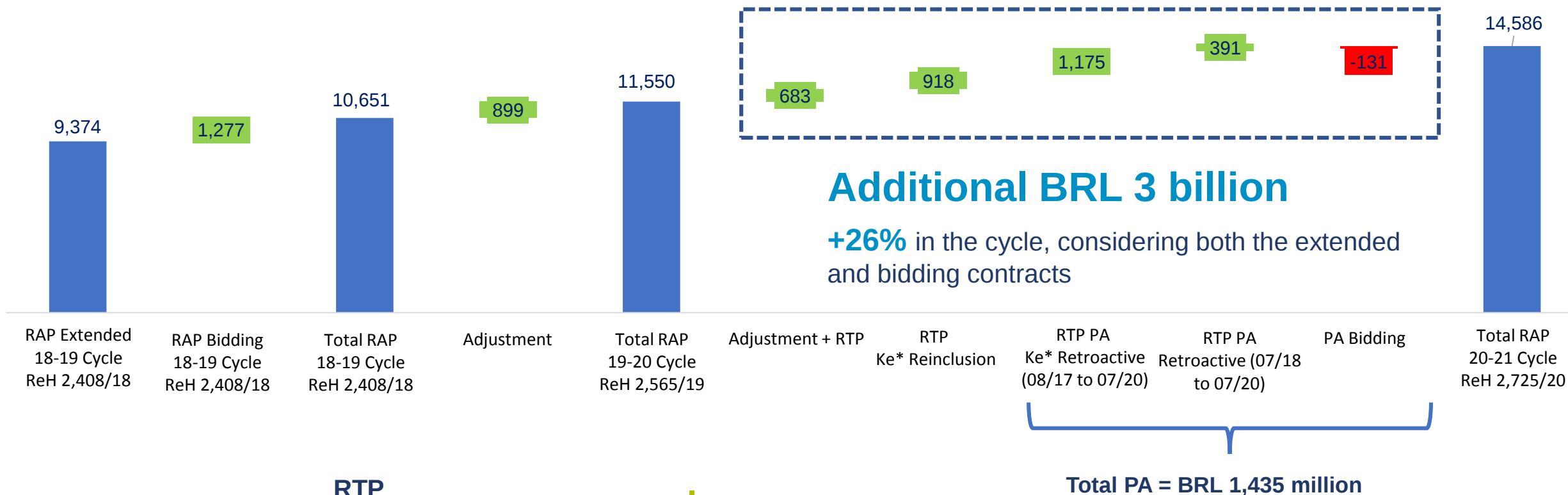
**-24.7%**

Disturbances in the Eletrobras System

No shutdown with load shedding greater than 500MW (medium size) in 1H20

**No major shutdown for three years (> 1000MW) originated in Eletrobras companies.**

# Transmission Tariff Revision – RAP 20/21 Cycle



## RTP

- New Regulatory Wacc: 6.64% to 7.61%
- Closed Base Revision: RBSE: +5.25%
- Incremental Base (RBNI): 16.51%, due to expressive reinforcements and improvements from 2013 to 2018
- Ke Inclusion

**BRL 14.5 billion\*\*** Total RAP Approved for the 2020 – 2021 Cycle

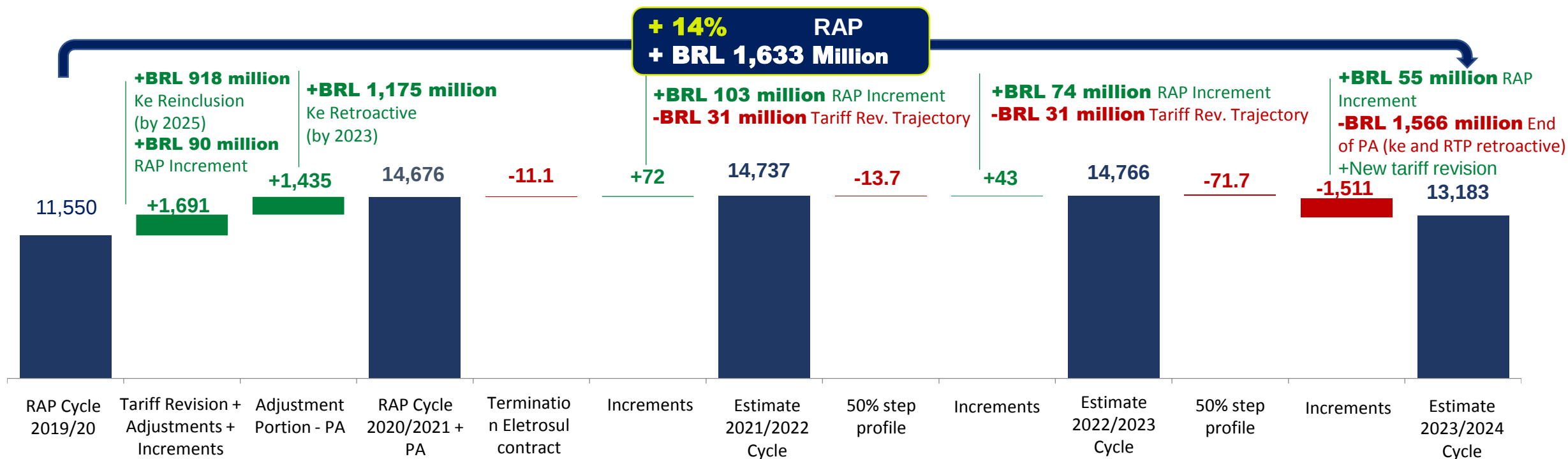
**BRL 44.5 billion** of RBSE receivables by 2028

RTP = periodic tariff revision of the TLs extended

\* Portion of the compensation provided for in article 1, paragraph three, of MME Ordinance 120/2016.

\*\* Does not consider new increments

# Potential RAP Increment



## Tariff Revision and Adjustments + BRL 1,691 million / year

Additional RAP from July 2020, considering the effects of the renewed RTP TLs (WACC, PMSO and BRR), Ke reinclusion, and adjustment of non-renewed contracts + Increments

## Adjustment Portions – PA + 1,435 million / year

BRL 1,566 million retroactive from the RTP of renewed TLs, including retroactive Ke (to be paid by 2023), and all other adjustments to the bidding contracts.

## 90 large corporate works

under construction

with a potential revenue of **+ BRL 322 million**

**BRL 2.21 billion**

Associated investment

**15%**

RAP / Investment



# Financial Performance 2Q20

# 2Q20 Income Statement

| Amounts in R\$ Million               | IFRS   |        |       | Recurrent |        |       |
|--------------------------------------|--------|--------|-------|-----------|--------|-------|
|                                      | 2Q19   | 2Q20   | Var.  | 2Q19      | 2Q20   | Var.  |
| <b>Gross Revenue</b>                 | 8,016  | 12,518 | 56%   | 7,799     | 6,985  | -10%  |
| Deductions from Revenue              | -1,415 | -1,420 | 0%    | -1,415    | -1,420 | 0%    |
| <b>Net Operating Revenue</b>         | 6,601  | 11,098 | 68%   | 6,384     | 5,564  | -13%  |
| <b>(-) PMSO</b>                      | -2,268 | -1,676 | -26%  | -2,071    | -1,687 | -19%  |
| <b>(-) Operational Costs</b>         | -1,575 | -1,439 | -9%   | -1,393    | -1,428 | 3%    |
| <b>(-) Operational Provisions</b>    | -1,506 | -559   | -63%  | -25       | -400   | 1491% |
| <b>(+) Shareholdings</b>             | 102    | 364    | 257%  | 102       | 364    | 257%  |
| <b>(+) Other Income and Expenses</b> | -17    | 0      | -100% | 0         | 0      | -     |
| <b>Ebitda</b>                        | 1,336  | 7,787  | 483%  | 2,996     | 2,413  | -19%  |
| Depreciation and amortization        | -445   | -463   | 4%    | -445      | -463   | 4%    |
| <b>Financial Result</b>              | 425    | -1,331 | -413% | 502       | -529   | -205% |
| Income Tax and Social Contribution   | -1,016 | -1,396 | 37%   | -1,016    | 30     | -103% |
| Result. from oper. discontinued      | 5,260  | 0      | -100% | -         | -      | -     |
| <b>Net Income</b>                    | 5,561  | 4,597  | -17%  | 2,037     | 1,452  | -29%  |

## Recurring Gross Revenue -R\$ 785 million

### Generation - R\$ 474 million

**-R\$ 703 million** Eletronorte and Furnas: end of contracts

**-R\$ 102 million** Itaipu Repass – american inflation

**- R\$ 155 million** Short term energy - PLD decrease and fixed revenue of Eletronuclear, Candiota and Amazonas GT

**+R\$ 297 million** Readjustment of Quota plants

**+R\$ 141 million** Largest Hiring ACL (Furnas and Chesf)

### Transmissão - R\$ 346 million

**- R\$ 218 million** PA Anticipation

**- R\$ 126 million** Amortization RBSE – IFRS

**- R\$ 94 million** Amortization of renewed IFRS LTs (Chesf and Eletronorte)

**Non-recurring:** RTP RBSE Ke and PA Retroactive, Generation Construction and Disposal SPE 2Q19

### Recurring PMSO - R\$ 384 million

**- R\$ 233 million** MSO - OBZ and Covid-19 pandemic

**- R\$ 152 million** Personnel - PDC

**Non-recurring:** PDC, INEPAR and others

### Recurring Operating Expenses + R\$ 35 million

**+ R\$ 147 million** Fuel: less CCC recovery by Amazonas GT

**- R\$ 106 million** Energy purchased for resale, highlight Amazonas GT

### Recurring Financial Result - R\$ 1,031 million

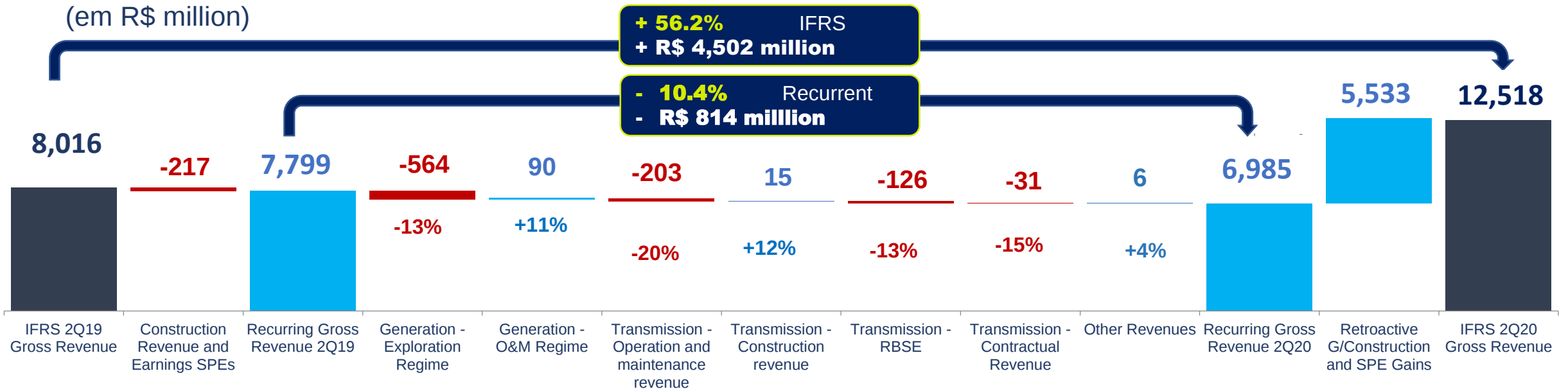
**- R\$ 1.896 million** Fair value adjustment, excluding AVJ RBSE RTP

**- R\$ 195 million** Exchange variation

**Non-recurring Monetary adjustment, Compulsory, Revenue from loan from privatization distributors, bonus rollover prize + FID commission, AVJ RBSE RTP**

# Gross Revenue 2Q20

(em R\$ million)



## Generation

**- R\$474 million**

### - R\$ 406 million

Eletronorte: ACR: 447 MWmed to 73 MWmed of commercialized energy and average price decreased by 28% (R\$ 175.00 / MWh in 2Q20 and R\$ 242.28 / MWh in 2Q19)

### - R\$ 297 million

Furnas, highlight for termination of contracts (-317MW average)

### - R\$ 102 million

Transfer of Itaipu - variation of American inflation from + 2.74% to - 0.96%

### - R\$ 155 million decrease in PLD

+ R\$ 297 million Readjustment of quotas and rec. Eletronuclear, Candiota and Amaz GT and

+ R\$ 141 million Greater ACL contracting (Furnas and Chesf)

## Transmission

**- R\$ 346 million**

### - R\$ 218 million

Anticipation Adjustment Portion cycle 20-21 - Aneel measure against the Covid-19 pandemic

### - R\$ 126 million

Amortization of RBSE assets (IFRS effect) excluding the effect of the Review of R\$ 5,522 million. RBSE cash received R\$ 3.1 billion in 2Q20 from RBSE.

### - R\$ 94 million

Amortization Contractual assets renewed LTs IFRS effect (Chesf and Eletronorte)

## Others

**+ R\$ 6 million**

### + R\$ 7 million

Holding: revenue from UTE Uruguay use rights

# Generation Revenue by Segment

| Revenue Amounts in R\$ million   |                                 | 2Q19         | 2Q20         | Var.         |
|----------------------------------|---------------------------------|--------------|--------------|--------------|
| <b>ACR</b><br>(Regulated Market) | Regulated Contract              | 2,668        | 2,438        | -8.6%        |
|                                  | O&M Law 12,783                  | 844          | 934          | 10.7%        |
| <b>ACL</b><br>(Free Market)      | Bilateral Contract <sup>2</sup> | 1,502        | 1,481        | -1.4%        |
|                                  | CCEE                            | 280          | 125          | -55.3%       |
| Others <sup>1</sup>              |                                 | (23)         | (77)         | -243.0%      |
| <b>Generation Revenue</b>        |                                 | <b>5,271</b> | <b>4,900</b> | <b>-7.0%</b> |

| Energy values in MWmed                       |  | 2Q19   | 2Q20   | Var.     |
|----------------------------------------------|--|--------|--------|----------|
| <b>Physical Warranty</b> <sup>2 3</sup>      |  | 10,555 | 10,543 | -0.1% -  |
| <b>Generated energy</b> <sup>2 3</sup>       |  | 8,483  | 8,569  | 1.0% ↑   |
| <b>Energy Sold ACR Regulated Contract</b>    |  | 4,167  | 3,566  | -14.4% ↓ |
| <b>Energy ACR O&amp;M Quotas</b>             |  | 7,451  | 7,451  | 0.0% -   |
| <b>Energy Sold Bilateral ACL<sup>2</sup></b> |  | 4,042  | 4,725  | 16.9% ↑  |

| Market           | 2Q19   | 2Q20  | Var.   |
|------------------|--------|-------|--------|
| GSF (%)          | 89.35  | 91.52 | 2.1p.p |
| PLD SE (R\$/MWh) | 131.37 | 75.47 | -42.6% |
| PLD S (R\$/MWh)  | 131.37 | 75.47 | -42.6% |
| PLD NE (R\$/MWh) | 57.27  | 49.40 | -13.7% |
| PLD N (R\$/MWh)  | 57.27  | 49.59 | -13.4% |

<sup>1</sup> Imports, Construction Revenue and Elimination (accounting adjustments - internal sales).

<sup>2</sup> Includes the developments affected by Law 13,182 of 2015.

<sup>3</sup> It does not include undertakings with a concession renewed by Law 12,783 of 2013 (O&M Regime).

This presentation may contain estimates and projections. See disclaimer.

## ACR Regulated Contract - R\$ 230 million

### - R\$ 455 million

Furnas (-R\$ 246 million) e Eletronorte (-R\$ 209 million): end of contracts

### +R\$ 218 million

Angra I e II: increase in Fixed Revenue: + R\$ 68 million

Candiota III: after Overhaul: + R\$ 54 million

Amazonas GT: + R\$ 85 million

## ACR O&M +R\$ 90 million

Eletronorte, Furnas e Chesf: annual readjustment of RAG and variations in CFURH

## ACL – Bilateral Contracts - R\$ 21 million

### - R\$ 178 million

Furnas: Supply reduction: - R\$ 153 million;

Eletronorte: supply price reduction (aluminum price reduction versus exchange rate increase:

- R\$ 25 million

### +R\$ 141 million

Furnas: new supply contracts: + R\$ 107 million

Chesf: new contracts in 2020: + R\$ 34 million

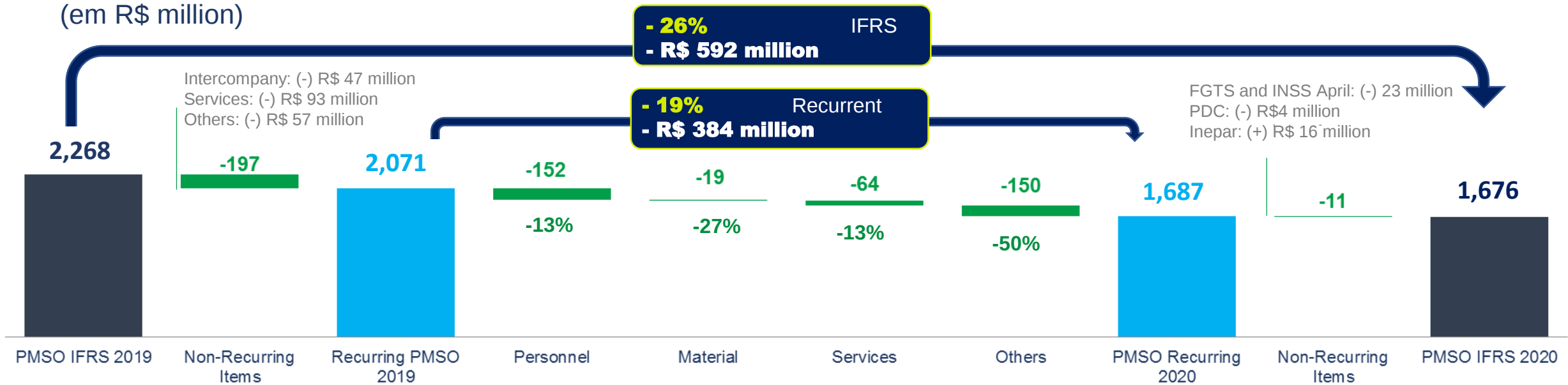
## CCEE - R\$ 155 million

Changes in settlements and decrease in PLD



# PMSO 2Q20

(em R\$ million)



**Personnel** - 152 milhões

**Material** - 19 million

**Services** - 64 million

**Others** - 150 million

PDC and OBZ, partially offset by:

**+R\$ 21,4 million**

Salary readjustment (3.55%) and additional by length of service (1%)

**+R\$ 26 million**

Less investment appropriation (Chesf and CGT Eletrosul)

**+R\$ 10,2 million**

Increased Provision for Vacation in the Covid-19 Pandemic

OBZ and Pandemic COVID-19 measures

**- R\$ 65,5 million**

Furnas: Reduction in outsourced employees (R\$ 58.8 million).

OBZ Actions:

**- R\$ 77,8 million**

Am GT: Adjustments made in SAP in 2019.

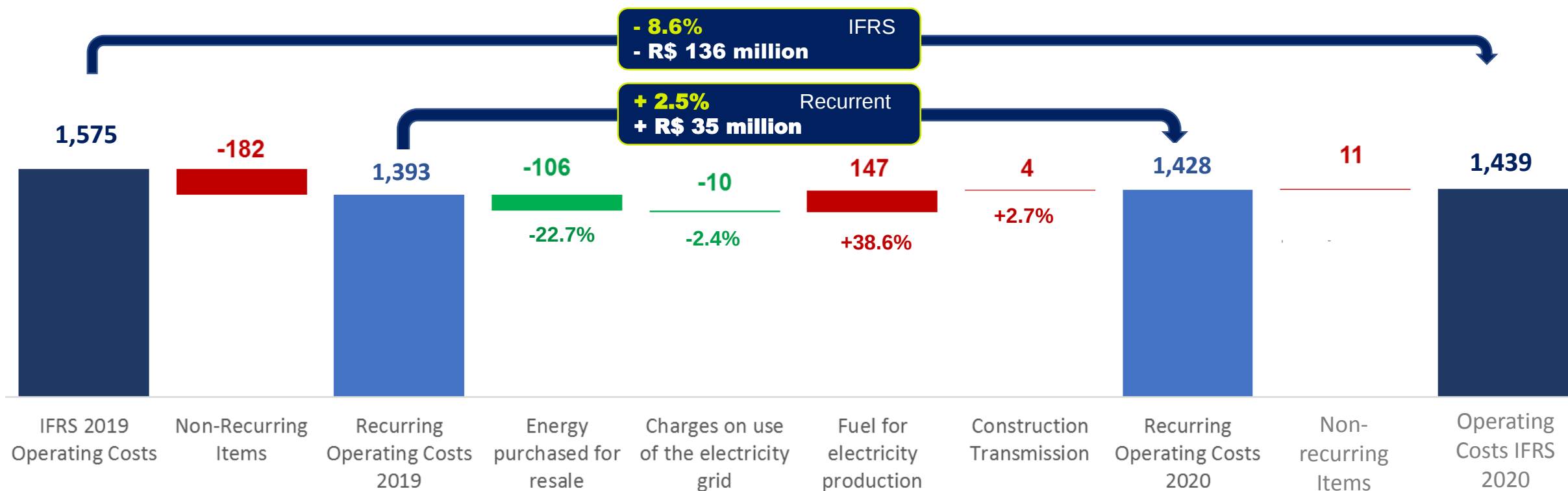
**- R\$ 53,6 million**

Furnas: Reduction in rents.

**- R\$ 42,8 million**

Eletronorte: Reduction of court costs.

# 2Q20 Operating Costs



## Energy purchased for resale

**- R\$ 106 million**

## Fuel

**+ R\$ 147 million**

- **R\$ 47 million** Holding: without importing energy from UTE Uruguay due to lower demand given to covid-19.

- **R\$ 45 million** Amazonas GT: SAP 2019 adjustment and launch of R\$ 22 million in revenue from PIEs in 2Q19, reversed in 3Q19.

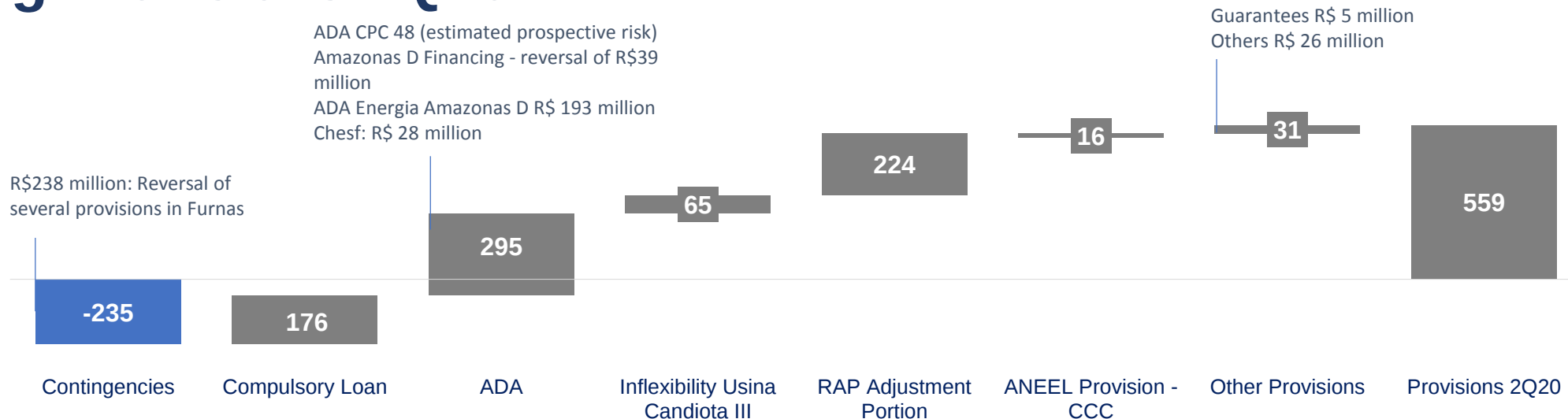
+ **R\$ 174 million** Amazonas GT: Less CCC recovery due to transfer of rental companies (PIEs) and change of UTE Aparecida's contract from CCVEE to CCEAR with reduced inflexibility.

Non-Recurring: see Company Release

# Operating Provisions 2Q20

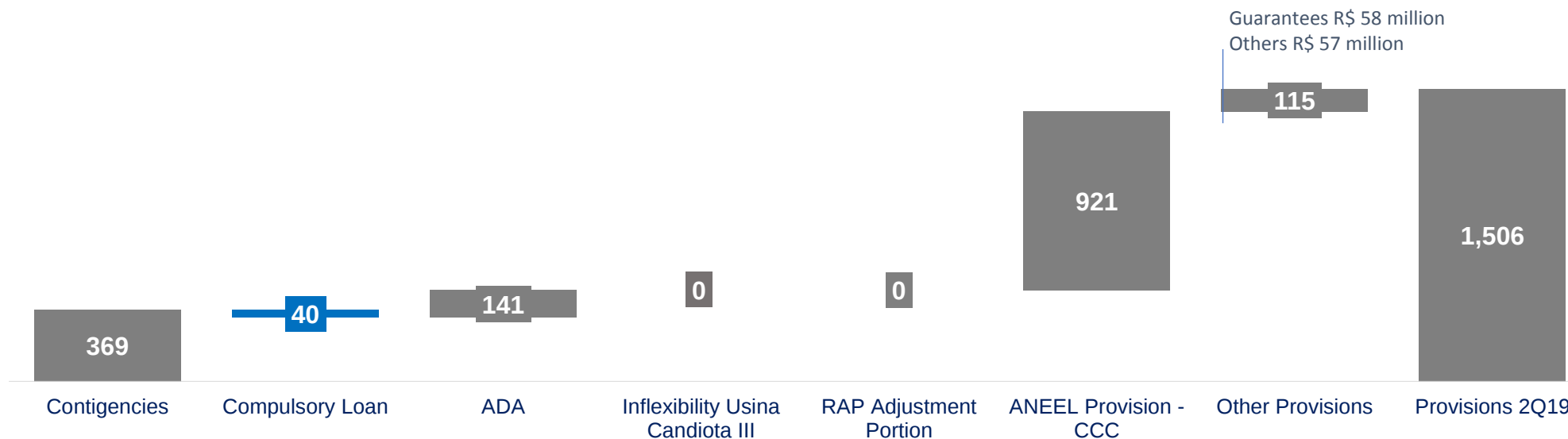
(in R\$ million)

**2Q20**



**2Q19**

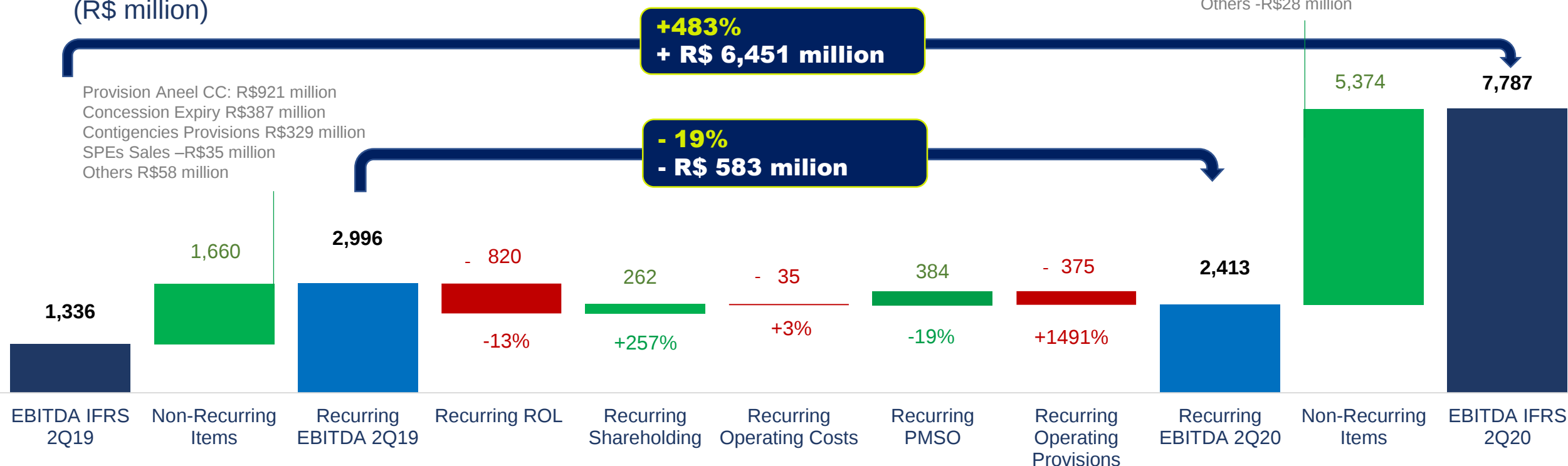
■ Reversal  
■ Constitution



# EBITDA 2Q20

(R\$ million)

RBSE Retroactive: R\$ 5,522 million  
ADA CPC 48 DisCos -R\$39 million  
RAP Provision Portion: -R\$224 million  
Others -R\$28 million



## Recurring ROL

-R\$ 814 million  
See slide 23

## Recurring Shareholding

**+ R\$ 262 million**

+ R\$ 111 million - Better result of SPE Madeira Energia (Furnas).  
+ R\$ 302 million – Affiliated better result  
- R\$ 89 million – Belo Monte  
- R\$ 172 million - SPE Interligação Elétrica do Madeira (Furnas/Chesf)

## PMSO and Recurring Costs

-R\$ 384 million PMSO  
**+ 35 million Cots**

See slides 24 and 25

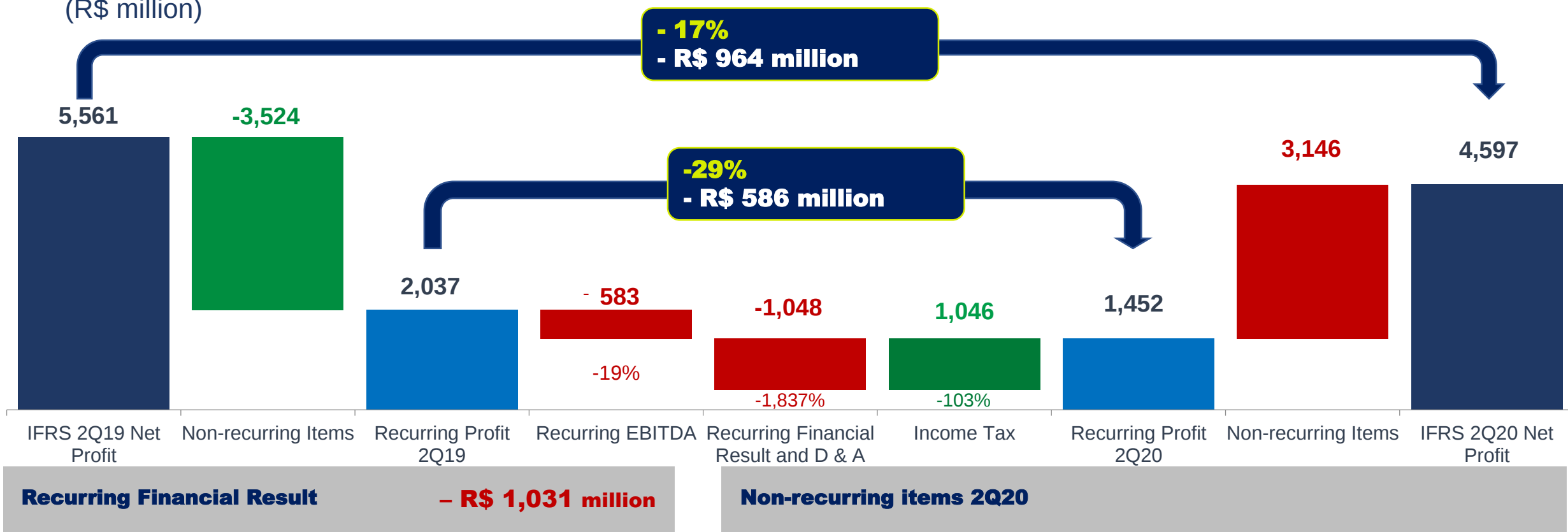
## Recurring Operating Provisions

**-R\$ 375 million**

+R\$ 337 million Recurring ADA, of which R\$ 193 million defaulted on Amazonas D energy contracts;  
-R\$53 million in Guarantess;  
-R\$9 million in GAG Improvement Provision;

# Net Profit 2Q20

(R\$ million)



- **R\$ 1,896 million** change in the discount rate from NTNB to WACC, from 4.1% to 6.64%;
- **R\$ 195 million** exchange variation - Covid 19
- + **R\$ 84 million** in financial revenue due to the increase in cash availability, highlighting the capital increase in Dec/19
- **R\$ 485 million:** lower debt charges due to liability management and reduced rates and indicators.
- **R\$ 330 million** in financial expenses for restoring RGR liabilities in 2Q19.

- Ebitda adjustments = slide 28;
- +**R\$ 1,426 million** adjustment in deferred income tax of RBSE Retroactive
  - +**R\$ 854 million** adjust to Fair Value impact of RBSE Retroactive due to RTP
  - +**R\$ 53 million** Compulsory Loan monetary adjustment in 2Q20 and R\$ 123 million in 2Q19
  - R\$ 105 million** Loan Revenue from Privatized Distributors in 2Q20 and R\$ 47 million in 2Q19

# Financial Discipline

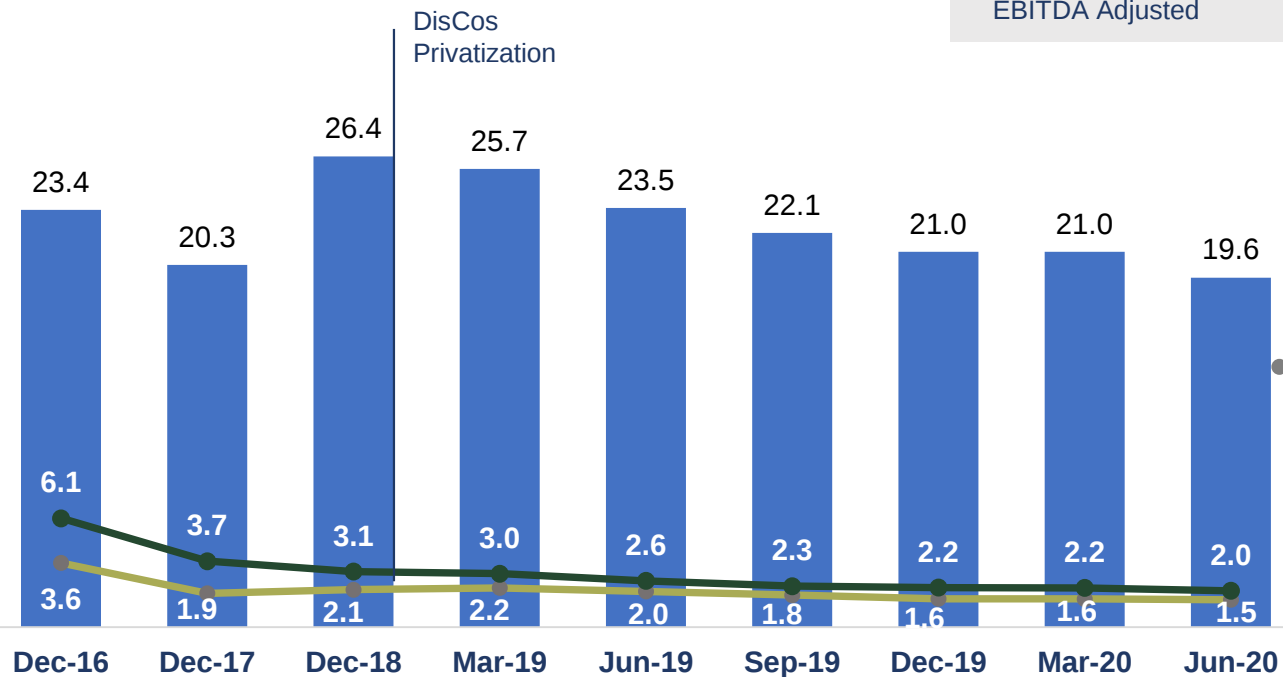
(R\$ billion)

## Net Debt/Ebitda

DisCos  
Privatization

### GOAL

$$\frac{\text{Net Debt}}{\text{EBITDA Adjusted}} < 2.5$$



Net Debt

Net Debt/EBITDA with RBSE

Net Debt/EBITDA without RBSE

6.6 10.5 12.5 11.5 11.6 12.3 13.2 13.3 12.8

EBTIDA w/  
RBSE (LTM)

2Q20

|                                             |               |
|---------------------------------------------|---------------|
| (+) Short-Term Debt (Current Liabilities)   | 8,811         |
| (+) Long-Term Debt                          | 41,743        |
| <b>Gross Debt</b>                           | <b>50,555</b> |
| (-) Transfer RGR to CCEE <sup>(1)</sup>     | 1,063         |
| <b>= Recurring Gross Debt</b>               | <b>49,492</b> |
| (-) (Cash and Cash Equivalent + Securities) | 14,724        |
| (-) Financing Receivable                    | 14,033        |
| (+) Transfer RGR to CCEE <sup>(1)</sup>     | 1,063         |
| (-) Net Balance of Itaipu Assets            | 2,198         |
| <b>Net Debt</b>                             | <b>19,599</b> |

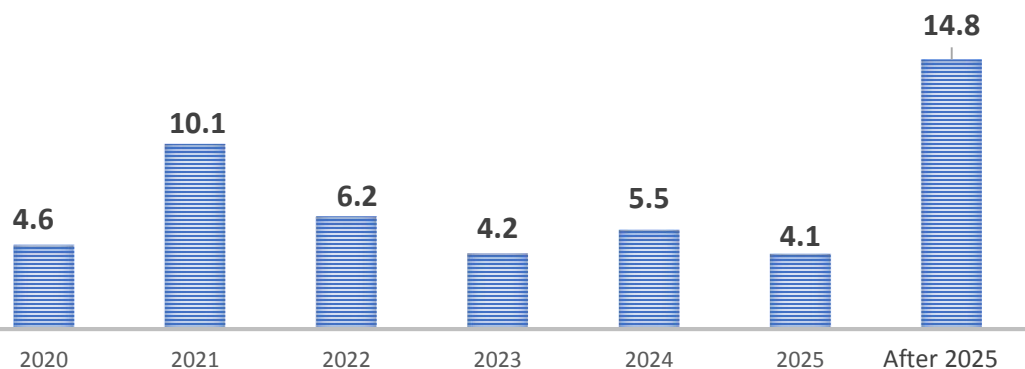
(1) See Notes 9 and 22 to the 2019 financial statements

\*As of 2019, only current assets are considered, so 2018 Net Debt has been changed for comparison purposes.

# Debt Profile and Receivables

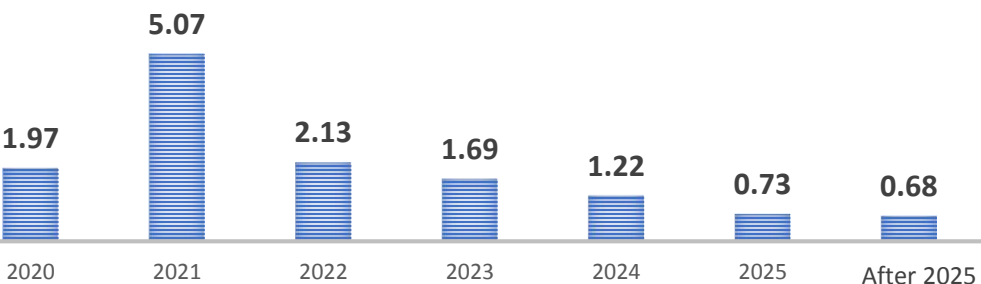
**R\$ 49.5 billion**

Gross Debt without Third Party RGR 2020



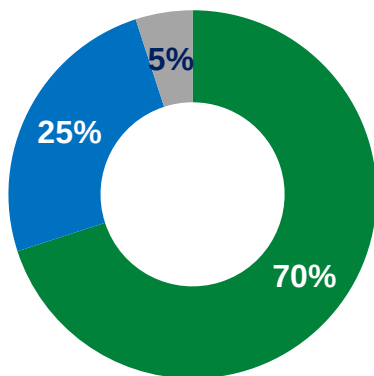
**R\$ 13.5 billion**

Receivable Financing and Loans\*

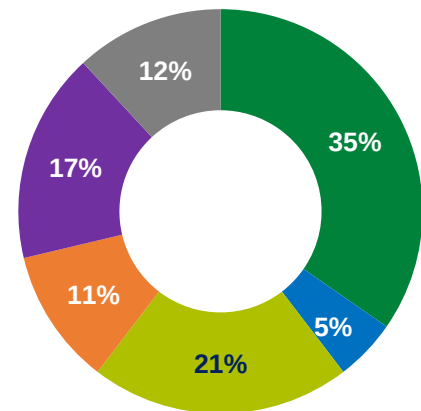


\* It does not include: receipts from Itaipu's financial assets of R\$ 2.1 billion, receivables from RGR owed by companies of the System and not belonging to Eletrobras, ADA of R\$ 556 million and charges from third parties.

## Debt Composition 2020

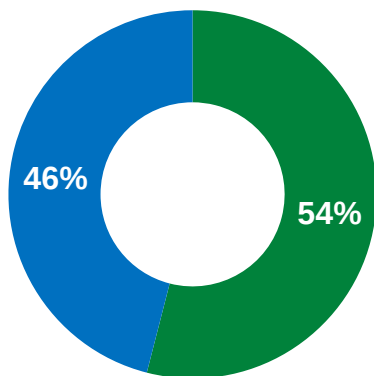


Real (R\$)  
Foreign currency  
RGR (subsidiaries)

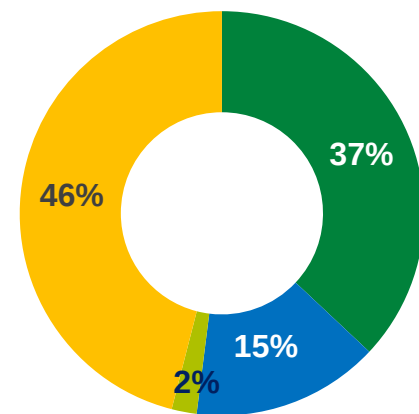


CDI  
IPCA  
Selic  
Without indexing  
TJLP  
Others

## Composition of Receivable Balances 2020



Real (R\$)  
Foreign currency



CDI/Selic  
IPCA  
IGPM  
Itaipu

Charges not included

Itaipu: fixed rate of 4% or 7.5% depending on the contract

# Foreign Exchange Exposure

## Foreign Exchange Exposure on 06/30/20

| Assets                   | USD million      | %           | Liabilities*            | USD million      | %           |                           |
|--------------------------|------------------|-------------|-------------------------|------------------|-------------|---------------------------|
| Receivables Itaipu Loans | 1,134,308        | 74%         | 2021 Bonus - Eletrobras | 632,098          | 28%         |                           |
|                          |                  |             | 2025 Bonus - Eletrobras | 501,440          | 22%         |                           |
| Itaipu Financial Assets  | 401.419          | 26%         | 2030 Bonus - Eletrobras | 746,812          | 33%         |                           |
|                          |                  |             | Others                  | 376,979          | 17%         |                           |
| <b>TOTAL</b>             | <b>1,535,727</b> | <b>100%</b> | <b>TOTAL</b>            | <b>2,257,328</b> | <b>100%</b> | <b>-721.60</b>            |
|                          |                  |             |                         |                  |             | Foreign exchange exposure |

|                           | 2020   | 2021   | 2022   | 2023   | 2024   | 2025    | After 2025 | TOTAL    |
|---------------------------|--------|--------|--------|--------|--------|---------|------------|----------|
| Assets (USD Million)      | 430.19 | 876.44 | 199.96 | 29.13  | 0.00   | 0.00    | 0.00       | 1,535.73 |
| Liabilities (USD Million) | 87.10  | 706.12 | 45.68  | 46.12  | 19.57  | 513.61  | 839.13     | 2,257.33 |
| Foreign Exchange Exposure | 343.09 | 170.31 | 154.29 | -16.98 | -19.57 | -513.61 | -839.13    | -721.60  |

- Short-term **receivables** in dollars **higher than liabilities**: they mitigate the impact of exchange rate devaluation on cash flow
- **Relevant passive foreign rate exposure** in cash flow only after **2025**
- **83%** of the **foreign currency debt** with **discharge in bullets**, concentrated in 3 maturities, in **2021, 2025** and **2030**

Disclaimer: Due to the atypical scenario and potentially unpredictable characteristics, it is not possible to accurately predict the scenarios which may materialize in the following months in the company's operations.

\*In the balance of the 2030 and 2025 bonuses there is an accounting effect on the deferral of expenses with repurchase of the 2021 bonus due to the operation performed in February

# Investments 2Q20 (in BRL million)

| Investment<br>(Corporate + Partnerships) | Invested 1Q20 | Invested 2Q20 | Invested 1H20 | Budgeted<br>PDNG 1H20 | %            |
|------------------------------------------|---------------|---------------|---------------|-----------------------|--------------|
| <b>Generation Corporate</b>              | <b>89</b>     | <b>155</b>    | <b>245</b>    | <b>1,083</b>          | <b>22.6%</b> |
| <b>Implementation</b>                    | <b>45</b>     | <b>94</b>     | <b>139</b>    | <b>749</b>            | <b>18.6%</b> |
| Angra 3                                  | 31            | 27            | 59            | 526                   | 11.2%        |
| Santa Cruz                               | 9             | 58            | 67            | 186                   | 36.0%        |
| Casa Nova                                | 4             | 4             | 8             | 31                    | 25.8%        |
| Others                                   | 1             | 5             | 6             | 6                     | 100.0%       |
| <b>Maintenance</b>                       | <b>45</b>     | <b>61</b>     | <b>106</b>    | <b>334</b>            | <b>31.7%</b> |
| <b>Corp. Transmission</b>                | <b>148</b>    | <b>169</b>    | <b>317</b>    | <b>766</b>            | <b>41.4%</b> |
| <b>Expansion</b>                         | <b>31</b>     | <b>48</b>     | <b>79</b>     | <b>193</b>            | <b>40.9%</b> |
| <b>Reinforcements &amp; Improvements</b> | <b>58</b>     | <b>55</b>     | <b>113</b>    | <b>404</b>            | <b>28.0%</b> |
| <b>Maintenance</b>                       | <b>60</b>     | <b>65</b>     | <b>125</b>    | <b>169</b>            | <b>74.0%</b> |
| <b>Infrastructure &amp; Others*</b>      | <b>37</b>     | <b>36</b>     | <b>74</b>     | <b>155</b>            | <b>47.7%</b> |
| <b>SPES</b>                              | <b>53</b>     | <b>20</b>     | <b>73</b>     | <b>512</b>            | <b>14.3%</b> |
| <b>Total</b>                             | <b>328</b>    | <b>380</b>    | <b>709</b>    | <b>2,516</b>          | <b>28.2%</b> |

## Generation

|                   |                  |
|-------------------|------------------|
| Angra 3           | BRL 58.5 million |
| Angra 1 and 2     | BRL 53.8 million |
| TPP Santa Cruz    | BRL 67.1 million |
| SPE Brasil Ventos | BRL 22.0 million |

## Transmission

|                 |                   |
|-----------------|-------------------|
| Chesf           | BRL 159.0 million |
| Furnas          | BRL 78.0 million  |
| CGT Eletrosul   | BRL 50.9 million  |
| Eletronorte     | BRL 29.0 million  |
| SPE Mata S Gen. | BRL 25.2 million  |

# Unrealized Investment

(in BRL million)

**- R\$ 980 million for non-investment, R\$ 795 million of which beyond Eletrobras' management**

| Investment                                          | R\$ Million  |
|-----------------------------------------------------|--------------|
| Total Realized (a)                                  | 380          |
| (+) Not performed for reasons beyond Eletrobras (b) | 795          |
| <b>(=) Sub Total</b>                                | <b>1,175</b> |
| Total Budgeted 2Q20                                 | 1,360        |
| <b>(%) Budgeted 2Q20</b>                            | <b>86%</b>   |



## **GENERATION: R\$ 427 million**

-R\$ 236 million from Angra 3: awaiting details of the business model

-BRL 81 million maintenance Angra 1 and 2

-BRL 70 million Santa Cruz

## **TRANSMISSION: -BRL 243 million**

17% COVID-19

33% delayed bidding procedures due to higher equipment prices (exchange rate variations and market uncertainties) and suppliers

17% works commissioning

## **SPES – R\$ 284 million**

-R\$ 42 million ESBR Jirau Standstill COVID and better performance - investment avoided

-R\$ 91 million Hermenegildos: awaiting Aneel on reimbursement of un generated energy

-R\$ 69 million Chapada do Piauí: suspension of collection of reimbursements by a smaller generation by Aneel

-R\$ 39 million Teles Pires: better performance

## **Others – R\$ 26 million**

This statement may include estimates and forecasts. See disclaimer.

# Destination of the 2019 Income

|                                                                              |                   |
|------------------------------------------------------------------------------|-------------------|
| <b>Holding Company Profit Distribution</b>                                   | <b>10,697,124</b> |
| (-) Legal Reserve                                                            | (534,856)         |
| <b>(=) Adjusted Net Profit (a)</b>                                           | <b>10,162,268</b> |
| <b>(-)Mandatory Dividend (25% Adjusted Net Profit) (b)</b>                   | <b>2,540,567</b>  |
| Dividend Preferred Shares                                                    | 490,209           |
| Dividend Common Shares                                                       | 2,050,357         |
| <b>(=) Balance of Adjusted Net Profit after Mandatory Dividend (a) - (b)</b> | <b>7,621,701</b>  |
| (-) Adjustment of Subsidiaries / Affiliated Companies                        | (157,205)         |
| (-) Statutory Reserve for investments (50% of Net Profit)                    | (5,348,562)       |
| (-) Statutory Reserve of assessments and designs (1% of Net Profit)          | (106,971)         |
| (-) Reserve for Capital Budget (art. 196, LSA)                               | (2,008,963)       |
| <b>(=) Balance after Distribution</b>                                        | <b>0</b>          |

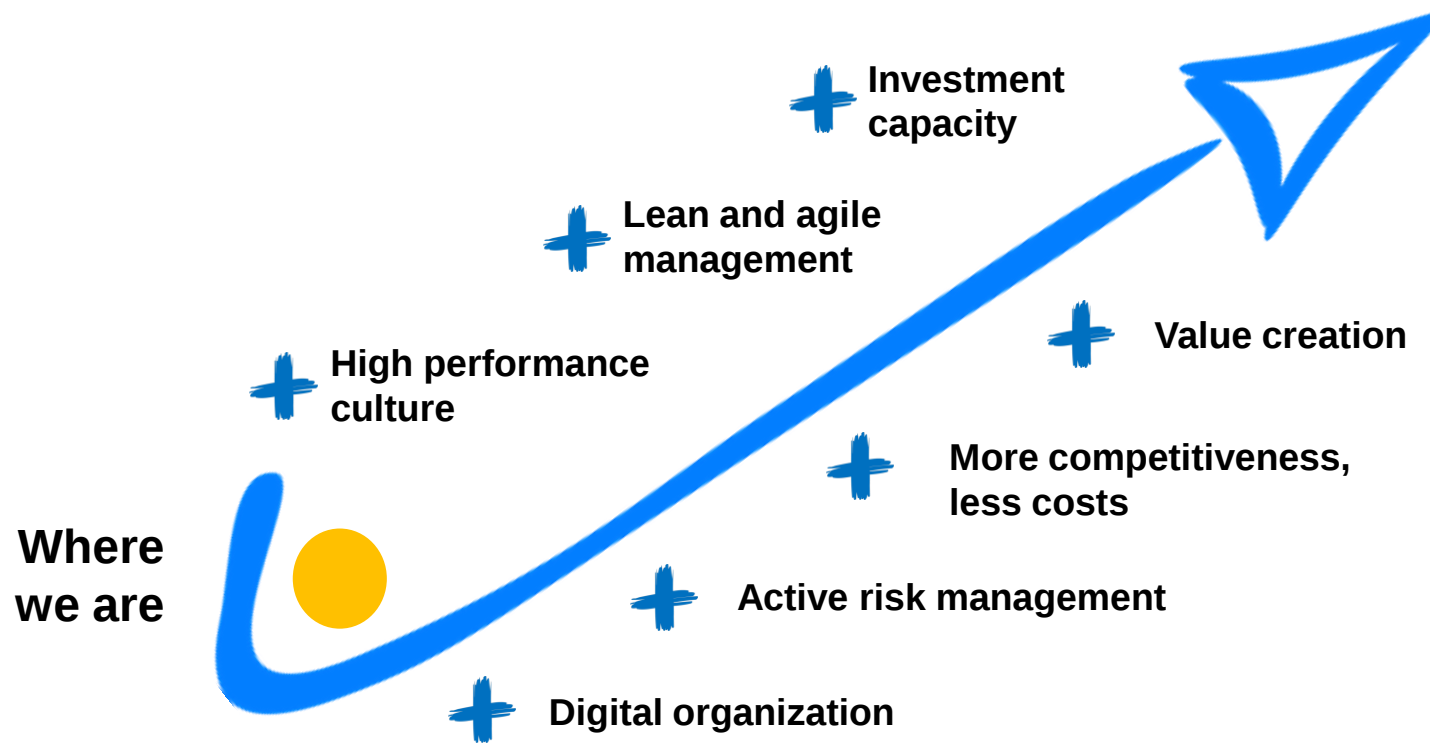


| Class        | Total            | Per Share<br>12/31/2019 |
|--------------|------------------|-------------------------|
| PNA          | 330              | 2.24                    |
| PNB          | 489,880          | 1.74                    |
| ON           | 2,050,357        | 1.59                    |
| <b>Total</b> | <b>2,540,567</b> |                         |

# 2020-2035 ELETROBRAS STRATEGIC PLAN

# 2020-2035 – ELETROBRAS STRATEGIC TRANSFORMATION

The challenge we expect to overcome with this strategic plan.



## Where we want to be

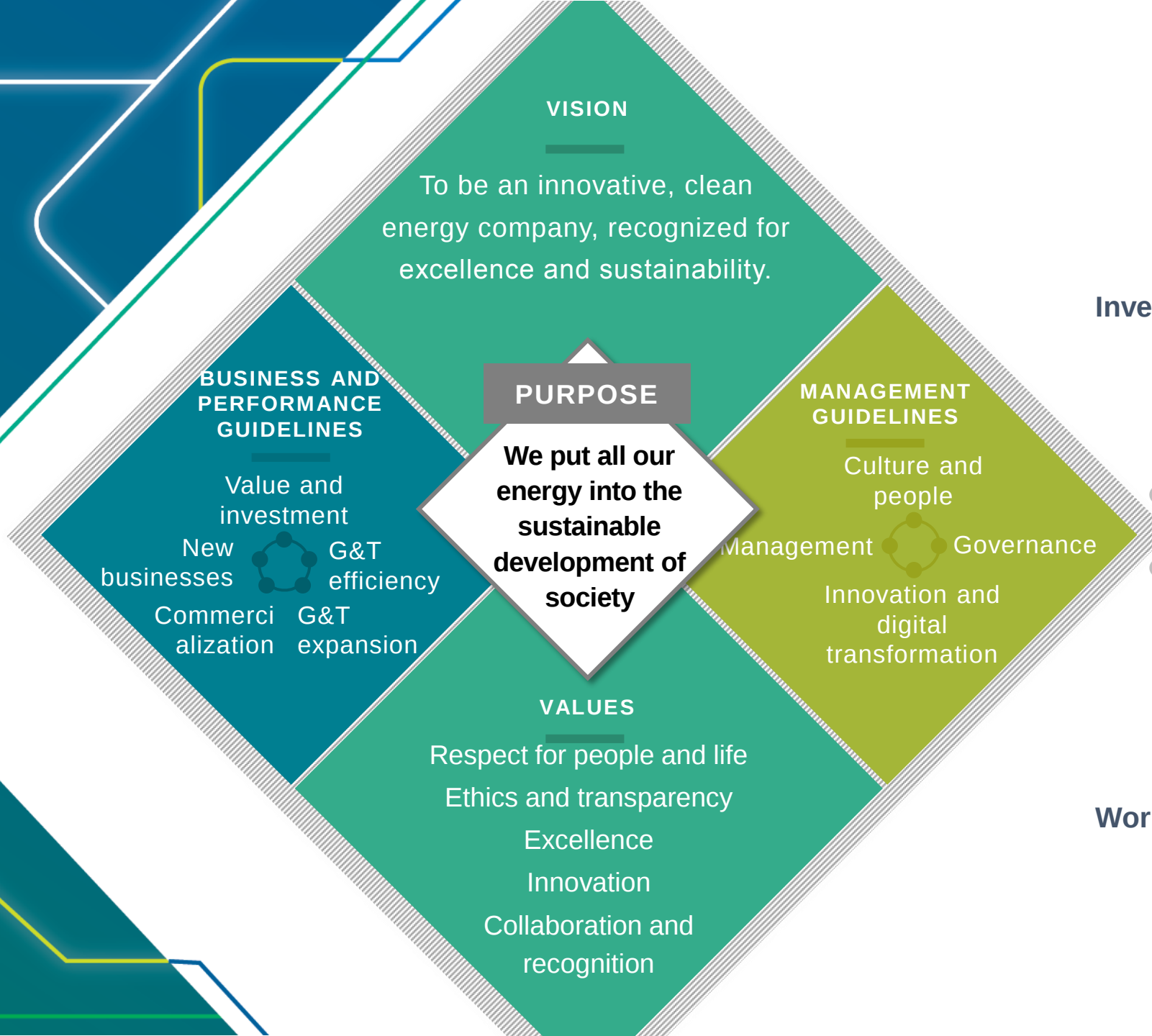


### Vision

To be an innovative, clean energy company, recognized for excellence and sustainability.

# Strategy 2020-2035

Strategy and stakeholders



Investors, shareholders and market analysts

Clients

Government, parliamentarians and regulatory bodies

Press and opinion leaders

Community

Society

Partners, sponsors and suppliers

Workforce and relatives

# Strategic Map 2020-2035

| Purpose                                                           | Business and performance guidelines                                                                           | Strategic objectives                                                                                                                                                                                                                                                                            |
|-------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| We put all our energy into the sustainable development of society | Multiply value creation and expand the company's investment capacity                                          | >> Optimize the capital structure of the Eletrobras group<br>>> Increase the Company's investment capacity                                                                                                                                                                                      |
|                                                                   | Create value by increasing the efficiency of G&T assets                                                       | >> Optimize the economic-financial performance of G&T assets<br>>> Achieve high levels of reliability of G&T assets<br>>> Increase regulatory effectiveness with active action with the regulator                                                                                               |
|                                                                   | Consolidate leadership in G&T, focusing on clean energy                                                       | >> Expand generation, prioritizing clean energy and gas thermal opportunities<br>>> Expand transmission, focusing on value creation                                                                                                                                                             |
|                                                                   | Achieve leadership in trading, with attractive margins and risk management efficiency                         | >> Diversify the customer portfolio, expanding operations in energy retail<br>>> Develop the energy trading segment                                                                                                                                                                             |
|                                                                   | Invest in new businesses, focused on energy, participating in the consolidation of the sector (M&A)           | >> Increase revenue from services sales, data transmission and other synergistic opportunities                                                                                                                                                                                                  |
|                                                                   | Management guidelines                                                                                         |                                                                                                                                                                                                                                                                                                 |
|                                                                   | Develop a high-performance culture and excellence in people management, with meritocracy                      | >> Value meritocracy with a system of incentives and consequences<br>>> Develop leadership, teamwork and knowledge management to sustain the company's critical competencies<br>>> Ensure employee safety and satisfaction                                                                      |
|                                                                   | Achieve excellence in Governance, Risk Management and Internal Controls                                       | >> Acquire and develop robust risk management competence<br>>> Achieve and maintain standards of corporate governance and business integrity in accordance with international benchmarks<br>>> Promote active institutional articulation and transparency in the relationship with stakeholders |
|                                                                   | Focus the company's management on value creation and competitiveness increase                                 | >> Strengthen execution discipline, with agility and optimization of resources                                                                                                                                                                                                                  |
|                                                                   | Take a leading role in innovation and promote the digital transformation of business and management processes | >> Accelerate the digitization and automation of business and management processes<br>>> Invest in research and innovation, creating an innovative ecosystem based on internal capabilities and partnership with startups                                                                       |

## Values

- Respect for people and life
- Ethics and transparency
- Excellence
- Innovation
- Collaboration and recognition

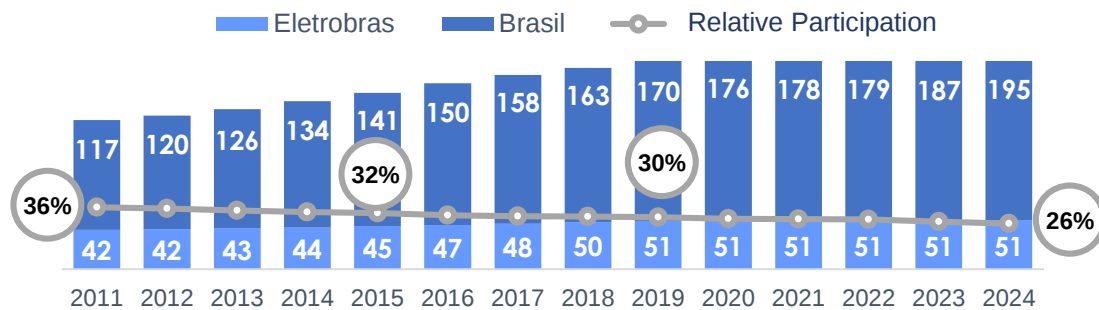
## Vision

To be an innovative, clean energy company, recognized for excellence and sustainability.

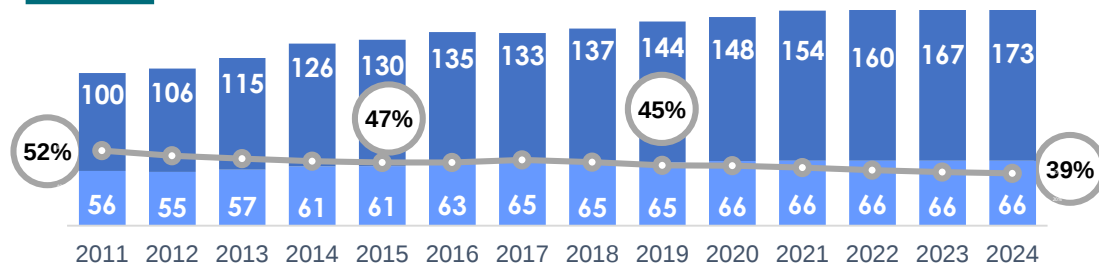
# The challenge of relevance and value creation

During this period, the company lost market share, with few participation in auctions, and generated less results for its shareholders. At the moment, the challenge is to increase its investment capacity and create more value for shareholders.

Installed Capacity in EE Generation (GW)



And Tramiission (Thousand km)



Expected investment 2020-2024

In R\$ bi<sup>1</sup>

- » Annual average 2020-2024: R\$ **6,5 bi**
- » Annual average 2020-2024, exclluding Angra 3: R\$ **3,7 bi**



Sources: Graph 1: 2011-2019: Monthly Monitoring Bulletin of the Brazilian Electric System - Dec / 2019; 2020-2024: PDNG 2020-2024 and Ten-Year Energy Expansion Plan (PDE) 2029  
Graph 2: PDNG projection 2020-2024.

# Generation and Transmission Investment

## INVESTMENT UNDER NO PRIVATIZATION SCENARIO

Considering the maintenance of the quota regime for plants extended by Law 12,783/2013

Maintaining the Company's financial discipline with Net Debt/EBITDA indicator <2.5

### Total Investment expanding G&T<sup>1</sup>

Total 2020-2035: **R\$ 95.3** billion

Per year: **R\$ 6.0** billion

### Total Investment in Others

Total 2020- 2035: **R\$ 10.9** billion

Per year: **R\$ 0.6** billion



## INVESTMENT UNDER PRIVATIZATION SCENARIO

Considering the decotization of the plants extended by Law 12,783 / 2013 and the signing of new electricity generation concession contracts from an independent producer, it would generate an increase in the Company's EBITDA.

Maintaining the Company's financial discipline with Net Debt / EBITDA indicator <2.5

### Total Investment expanding G&T

Total 2020-2035: **R\$ 201.88** billion

Per year: **R\$ 12.62** billion

### Total Investment in Others

Total 2020- 2035: **R\$ 20,5** billion

Per year: **R\$ 1,2** billion



Note 1: Include Angra 3



# Thank You!

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