# Results Presentation 2Q21





## 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

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.

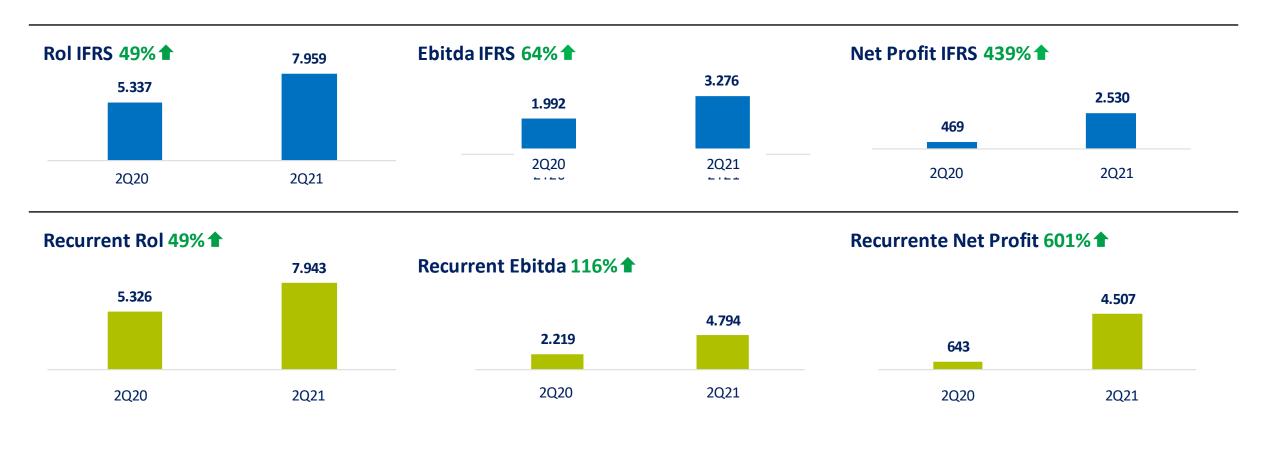
This material contains calculations that may not reflect accurate results due to the rounding of numbers.

As a result of the guidelines of Official Letter CVM/SNC/SEP 04/2020, issued on 12/01/20, Eletrobras made adjustments to its transmission assets - RBSE, until then classified as financial assets for contract assets under the terms of CPC 47- Costumer Contract Revenue. Throughout the 2021 quarterly disclosures, comparisons with the 2020 quarters will be properly restated.



# Financial Highlights (R\$ million)





R\$ 1.5 billion

Advance payment of dividends Aug/08 (values from Dec/20)

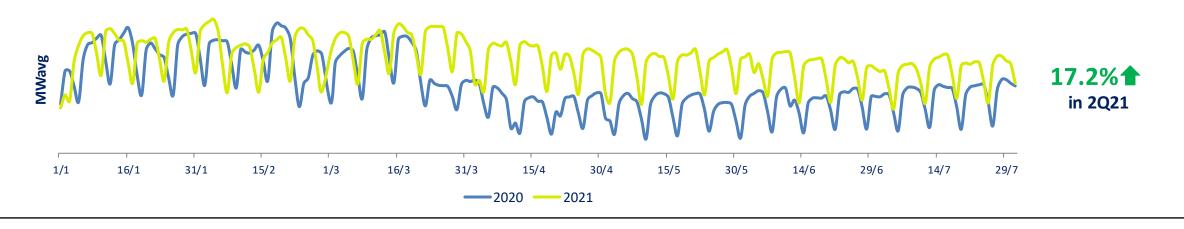
### 1.0x

Net Debt/Ebitda LTM

# Sectorial and economic context

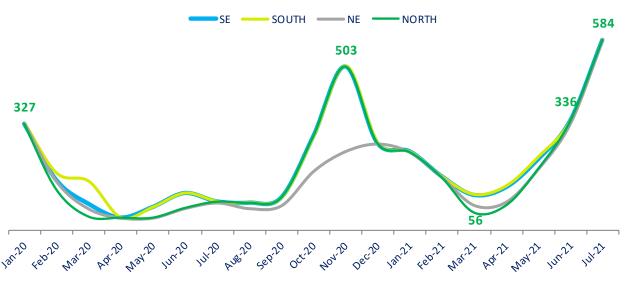


### **Daily Energy Charge in Brazil** 2021 x 2020









# **Other Highlights**



### Angra 3

**Civil works and electromechanical assembly** (Jul/21)

Critical Path Acceleration Plan

**Consortium** Ferreira Guedes, Matricial and ADtranz won the bid, with a discount of around **16%** in relation to the reference value. The event is in the appeals phase.

### **SPEs**

Joint Sale (Jul/21)

The joint sale of **SPE NBTE** approved for **R\$ 700 million** (base: Dec/20)

Preemptive right (May/21)

**FOTE** and **TSLE SPEs** for later **incorporation** by **CGT Eletrosul** 

### **Corporate Rationalization**

**Incorporation of Amazonas GT** (Jun/21)

by Eletronorte, with effect from Jul/21

### **Authorized funding**

### R\$ 1.6 billion

by **Furnas** for payment of more onerous debts Terms: between 5 and 7 years

### R\$ 400 million

Debentures by CGT Eletrosul

### **GSF**

### **Partial Approval**

ANEEL Normative Resolution No. 895/2020: granting extension of the concession of the Power Reallocation Mechanism (MRE) plants

18 plants, highlights: Sobradinho and Curuá-Una

### Chesf (Jul/21)

Withdrawal of court proceedings Hydrological risk renegotiation (Law No. 14.052/2020) Payment of **R\$ 1.4 billion** held at CCEE in Aug/21

### **Generation indemnity**

ANEEL Public Hearing No. 003/2019:

recalculation of indemnities for unamortized or non-depreciated investments of quota plants Law No. 12,783/2013: Furnas, Chesf and

Fletronorte

Accounting Value: BRL 1.5 billion (ref/2012)

Deadline for new calculations: 12 months

# Highlights on **EESG**



Related capitals\*

Prioritized SDGs Related

### **CORPORATE GOVERNANCE**

### Approval of

Regulation of Integration and Improvement of Executive Officers and Directors of the Eletrobras Companies



### Realization of the

1st exclusive integration event for members of the Board of Directors of the Eletrobras companies elected by employees

### **Publication of**

Annual Letter of Public Policy and Corporate Governance 2020 and Corporate Governance Report ("Practice or Explain") 2021

### **ANNUAL REPORT 2020**

Eletrobras' main ESG report, aligned with **GRI, Integrated Reporting and SDG SUSTAINABLE MANAGEMENT OF SUPPLIERS** 

ESG Due Diligence of suppliers, preventing and mitigating governance, social and environmental risks in the supply chain





















# Awards and recognitions



# Institutional Investor

# 2021

THE LATIN AMERICA EXECUTIVE TEAM

**Energy & Other Utilities - SellSide** 

Best CFO Overall - Elvira Presta
Best IR Professional - Paula Prado
Best Crisis Management Amid Covid-19
2nd Best IR Program
2nd Best IR Team
2nd Best CEO - Wilson Ferreira
2nd Best ESG Disclosure
4th Best Winners Index





### **Elvira Presta**

Chief Financial and Investor Relations Officer

**11**<sub>st</sub>

financial professional most admired in 2021





seal obtained

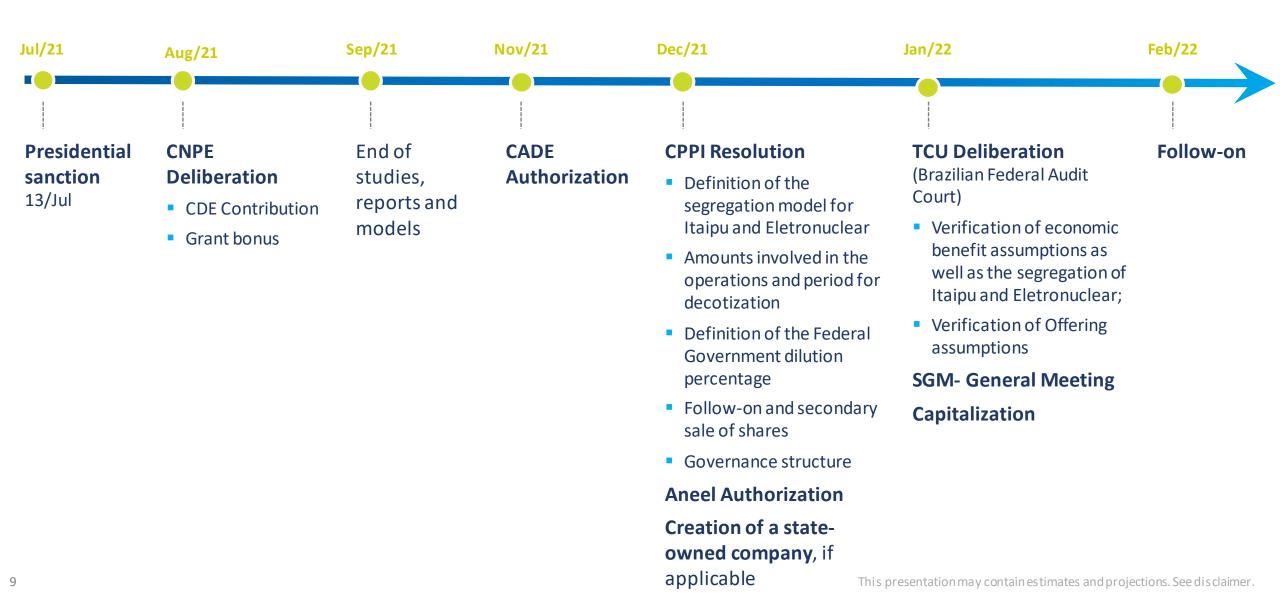


**2nd place** in Electric Energy category

# Capitalization



### **Main Process Activities**





# 2Q21 Income Statement (R\$ million)



		IFRS		Recurrent		
	2Q20	2Q21	Var. %	2Q20	2Q21	Var. %
Gross Revenue	6,757	9,570	42%	6,747	9,553	42%
(–) Revenue deductions	-1,420	-1,610	13%	-1,420	-1,610	13%
ROL	5,337	7,959	49%	5,326	7,943	49%
(–) PMSO	-1,676	-2,184	30%	-1,662	-2,008	21%
(–) Operating costs and expenses	-1,439	-1,922	34%	-1,428	-1,902	33%
(- ) Operating provisions	-614	-934	52%	-400	404	-201%
(+) Shareholdings	384	357	-7%	384	357	-7%
Ebitda	1,992	3,276	64%	2,219	4,794	116%
Depreciation and amortization	-463	-447	-3%	-463	-447	-3%
Financial result	-302	521	273%	-356	739	307%
Inc. Tax and Soc. Contribution	-758	-820	8%	-758	-578	-24%
Net Income	469	2,530	439%	643	4,507	601%

Recurrent Gross Revenue 2Q22	l		+ 2,807
Generation +18%	+ 863	Transmission + 52%	+1,917
Short-term (PLD and imports)	+517	Contratual revenue - Transmission	+ 1,323
Supply (Volume and price of Bilateral Contrats)	+ 150	O&M	+ 502
Readjustment of quota plants	+ 85		
Recurrent PMSO Recorrente 2	Q21		+ 346
Personnel <b>+14%</b> : ACT 2,4%; R\$ 30 million of IGPM Chesf actuarial lia expense; R\$ 11 million stop Angra	abilities; F	Social Contrib. and charges; R\$ 32 R\$ 32 million higher health plan	+143
Supplies and services +17%: Eletr	onuclear	– Angra I e II stoppage	+72
Others +138%: R\$ 29 million adjust Facão; Eletronorte: R\$22 million - deposits; Holding: R\$21 million IR bonds; R\$12 million donations; R\$ assisted – Holding; R\$9 million in	- reclassit and IOF \$ 10 millio	fication of Eletronorte judicial exchange for payment of 2021 on in the mathematical reserve of	+131
Non-recurrent: Eletronorte dismi Rent Generator Amapá, Holding ( lieu of payment – Amazonas GT T	R\$ 75 mi	7 million), Write-off of assets, llion: costs, fees and income tax on	+162
Recurring Operating Costs and	Expens	ses 2Q21	+474
Energy purchased for resale: R\$ 5 54 million of energy import from		in Furnas (IGPM) and Holding R\$	+147
Charges upon use of electricity no	etwork: T	ust readjustment	+ 94
Fuel: Price increase and higher di	spatch at	the Santa Cruz Plant	+ 134
Construction: transmission			+100
Recurring Financial Result 2Q2	1		+ 1,085
Derivative effects +	142 Mo inc 169 PCI	n-recurrent onetary restatement of Compulsory Lo ome from privatized DisCos, credit rev LD Chesf – Addition of arrears and mon i ation	ersal of

# Gross Revenue 2Q21 (R\$ million)





Recurring Generation	+863
CCEE: Uruguay energy import, higher PLD and R\$ 83 million from Sta. Cruz	+ 517
Supply (Bilateral Contracts): higher prices (R\$81/MWh to R\$148/MWh) and higher volumes (1,249MWmed to 1,554Wmed), especially by Eletronorte	+150
Quota readjustment	+85

Transmission	+ 1,917
O&M revenue: tariff review readjustment as of Jul/20, v reprofiling effect;	without
Contract Revenue: tariff review including KE (recorded in	in
2Q20), asset base review and WACC, offset by asset amortization	
Construction: lower level of investments compared to 2	Q20

Others	+ 27
Eletronorte: Proinfa and Services	+18
Holding: Procel	+6
Furnas: telecommunication services	+6
Non Recurring	+ 5
Generation Construction	+ 5

# **Generation** Performance in 2021

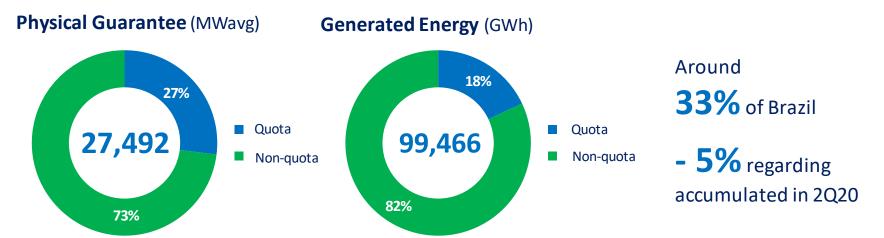


**Installed capacity** 

50,503 MW

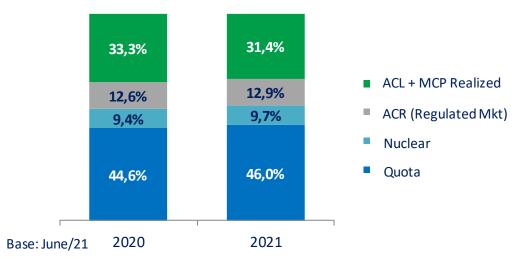
around

29% of Brazil

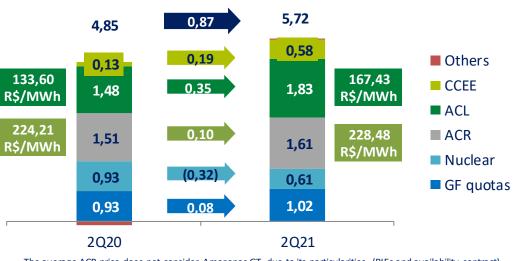


It considers corporate ventures, SPEs and 50% of Itaipu

### **Energetic Balance 2020-2021**



### Generation Income (R\$ billion)



The average ACR price does not consider Amazonas GT, due to its particularities (PIEs and availability contract)

It considers available resources for energy sales net of hedge to protect against hydrological risk

# **Generation Revenue**



		Volume (	MWmed)		Average prio	e	Revenue	e (R\$ mill	ion)
		2Q20	2Q21	Var.	2Q20	2Q21	2Q20	2Q21	Var.
ACR	Regulated contract	2,075	2,014	-2.97%	224.21	228.48	1,508	1,612	7%
Marketplace regulated	Hydro quotas	7,451	7,464	0.18%	56.51	62.98	934	1,018	9%
	Nuclear quota	1,573	1,573	0.00%	279.25	229.80	932	613	-34%
ACL	Bilateral contract	4,725	4,846	2.57%	133.60	167.43	1,480	1,832	24%
Free market	CCEE	N/A	N/A	N/A	N/A	N/A	125	581	365%
Others*		N/A	N/A	N/A	N/A	N/A	-130	59	146%
Total							4,848	5,716	18%

		2Q20	2Q21
Market	GSF (%)	90.84	96.98
	PLD SE (R\$/MWh)	75.43	229.32
	PLDS (R\$/MWh)	75.43	233.28
	PLD NE (R\$/MWh)	49.29	202.07
	PLD N (R\$/MWh)	49.48	200.58

<sup>\*</sup>Imports, Construction Revenue, Financial Effect of Itaipu and Elimination (accounting adjustments - internal sales)

Regulated contract	+ R\$ 104 million
Furnas: reduction in this item due to generation outside the order of merit of Santa Cruz, so that the revenue was received as charges in the MCP	– R\$ 28 million
Eletronorte: end of the 18th LEE 2019-2020 contract, of BRL 175/MWh	- R\$ 26 million
Amazonas GT: readjustment of PIEs (IGPM) prices and greater dispatch to plants	+ R\$ 104 million
Others: seasonality, price adjustments, consolidation of EOL's (Brasilventos-Furnas and Pindaí-Chesf), etc.	+ R\$ 54 million
Hydro quotas	+ R\$ 85 million
Eletronorte, Furnas, Chesf: RAG readjustment, CFURH and PIS / COFINS v Furnas: temporary incorporation of HPP Jaguari	ariations
Nuclear quota	- R\$ 318 million

Reduction in Fixed Revenue of UTNs Angra I and II (nuclear fuel adjustment), reduction in supply due to stoppages and reimbursement for calculation of negative energy deviation

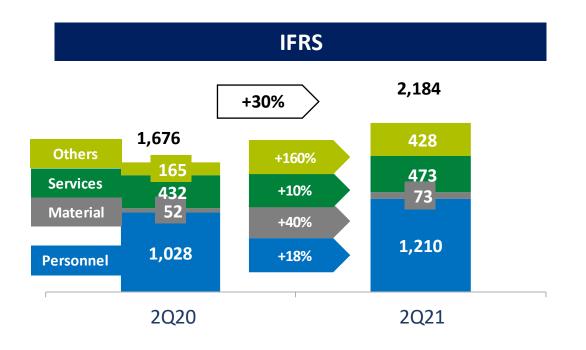
Bilateral contract	+ R\$ 352 million
Consolidated (sold) SPEs revenue reduction	– R\$ 99 million
Eletronorte: increase in energy sold from 1,249MWmed to 1,554Wmed at higher prices, from R\$81/MWh to R\$148/MWh	+ R\$ 282 million
Eletronorte: increase in industrial consumer revenue linked to the price of aluminum, the dollar and the IGP-M	+ R\$ 128 million
Chesf: Increased sales in Supply, EOL Casa Nova A starts commercial operations and increased consumption by industrial customers	+ R\$ 20 million
Includes projects affected by Law 13,182 of 2015	
CCEE	+ R\$ 456 million

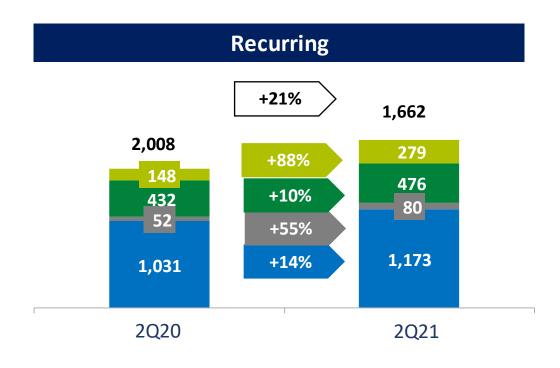
Variations in settlements, seasonality and increase in PLD, GSF and R\$ 83 million arising from

the accounting of the Santa Cruz Plant in the MCP

# PMSO 2Q21 (R\$ million)







Personnel	+ 143
ACT 2020/2021 + 2.4%, 1% annuity + partial merit	+ 30
Social security and other social charges	+ 36
Chesf: IGPM on actuarial liabilities of CD and BD plans	+ 32
Electronuclear: overtime/on-call stops at Angra I and II	+ 11
Vacation postponed 2Q20 pandemic	+14
Increase in use of health insurance	+22
Increase in investment allocation	-32

Material	+ 28
Electronuclear: stops at Angra 1 (32 days) and Angra 2 (25 days)	+ 16
Amazonas GT: maintenance in Balbina, Aparecida and Mauá 3	+ 4
Chesf: expenses with various materials	+ 5

Services	+ 44
Electronuclear: Angra 1 (32 days) and Angra 2 (25 days) stops	+64
Holding: consulting services	-20
Others	+ 131
Furnas: Operational losses at SPE Serra do Facão	+ 29
Furnas: Operational losses at SPE Serra do Facão Eletronorte: reclassification of judicial deposits	+ 29 + 22

# Operating Provisions 2Q21 (R\$ million)

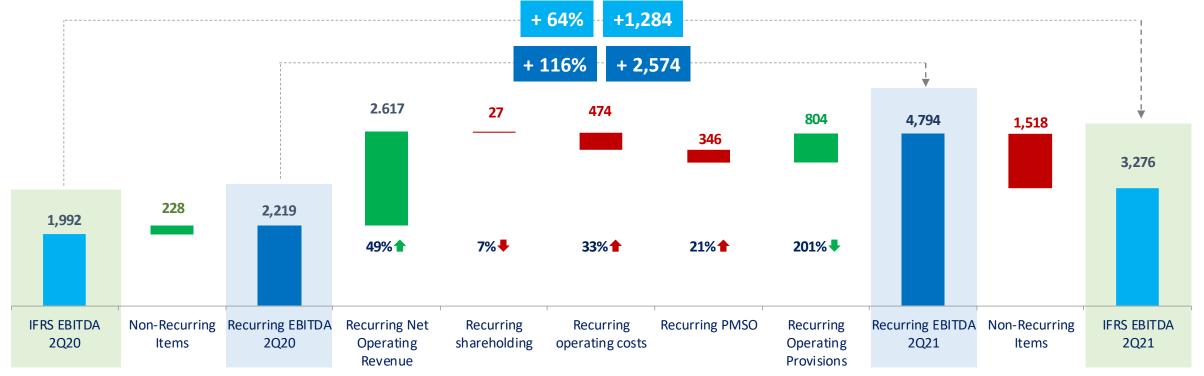


2Q20 181	<b>2Q21</b> -499	Var. %
181	-/199	
	-422	136%
-4	-94	95%
-176	-600	71%
0	-52	-100%
-313	486	-164%
16	-209	-108%
-318	34	-1035%
-614	-934	52%
	-4 -176 0 -313 16 -318	-4 -94 -176 -600  0 -52  -313 486  16 -209 -318 34

Contingencies	
GSF Chesf	-184
Fator K: IGPM	-107
Eletronorte – atualização do processo judicial	-89
Compulsory Loan	
Judicial homologation of reports with deviation in relation to repetitive	-600
PECLD – Consumers and Resellers	
Eletronorte: Roraima Energia Renegotiation Reversal	+513
Chesf – write-off of PCLD credit, with neutral effect due to changes in the financial result	+118
Aneel - CCC	
Supplementary provision, as a result of the second inspection period, of the CCC credits assumed by Ceron and Boa Vista	-209

# Ebitda 2Q21 (R\$ million)





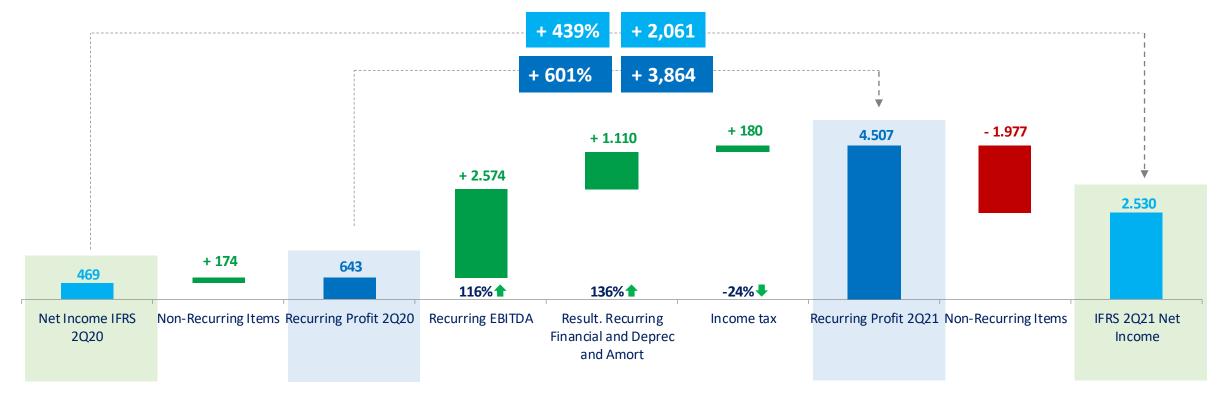
Non-recurring items 2Q20	228
RAP Adjustment Portion	+224
(Candiota III Plant – Inflexibility)	+65
PCLD Credit Loss Estimate (CPC 48)	-39
Others	-22

Recurring shareholdings	<b>- 27</b>
SPE Madeira Energia: biggest purchase of energy and Tust	-196
SPE IE Wood: IPCA on revenue	+153
Recurring operating provisions	+804
Warranties	+3
Recurring PCLD: R\$ 513 from reversion of Roraima Energia Renegotiation	+712
Improvement GAG provision	-50
Others	-45

Contingencies: see slide 18  Eletronorte demission  ANEEL Provision - CCC  Others: Write-off Chesf (R\$ 118 million) Furnas labor claims (R\$29 million); Furnas indemnities (R\$45 million) IR transfer Amz GT (R\$40 million); Legal costs (R\$35 million); Comp		
Eletronorte demission -17  ANEEL Provision - CCC -209  Others: Write-off Chesf (R\$ 118 million) Furnas labor claims (R\$29 million); Furnas indemnities (R\$45 million) IR transfer Amz GT (R\$40 million); Legal costs (R\$35 million); Comp	Non-recurring items 2Q21	- 1,518
ANEEL Provision - CCC  Others: Write-off Chesf (R\$ 118 million) Furnas labor claims (R\$29 million); Furnas indemnities (R\$45 million) IR transfer Amz GT (R\$40 million); Legal costs (R\$35 million); Comp	Contingencies: see slide 18	-1,099
Others: Write-off Chesf (R\$ 118 million) Furnas labor claims (R\$29 million); Furnas indemnities (R\$45 million) IR transfer Amz GT (R\$40 million); Legal costs (R\$35 million); Comp	Eletronorte demission	-17
labor claims (R\$29 million); Furnas indemnities (R\$45 million) IR transfer Amz GT (R\$40 million); Legal costs (R\$35 million); Comp	ANEEL Provision - CCC	-209
implementation provision (R\$ 52 million)	labor claims (R\$29 million); Furnas indemnities (R\$45 million) IR transfer Amz GT (R\$40 million);	-193

# Net Income 2Q21 (R\$ million)



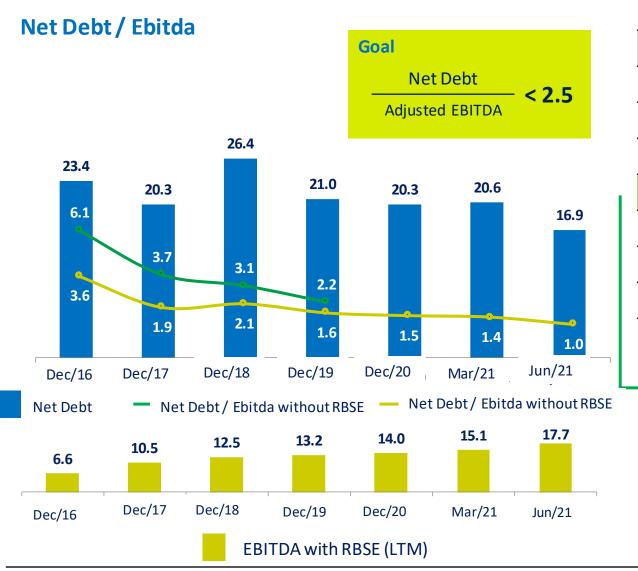


Recurring Financial Result	+ 1,085
Gain with net exchange variation	+ 1,158
Reduction of debt charges	+ 202
Gain with derivatives	+ 142
Lower revenue from net monetary restatements	- 243
Reduction of income from financial investments	- 169

Non-recurring items 2Q21	- 1,977
Adjustments to Ebitda (slide 17)	- 1,518
Chesf: estimated Tax benefit of PCLD write-off	- 242
Monetary restatement of the Compulsory Loan, Selic contingency	- 162
Reversal of financial income Credit PCLD Chesf written off – counterpart reversal prov. Operational	- 118
Revenue form loans with Dist companies	+ 72

# Financial Discipline (R\$ billion)





June 2021	
(+) Short-term debt (current liabilities)	11,183
(+) Long-term debt	35,101
= Gross Debt	46,284
(-) (Cash and cash equivalents + marketable securities)	19,999
(-) Financing Receivable	8,373
(-) Net balance of Itaipu Financial Assets	984
Net Debt	16,928

### **Upcoming disbursements**

### R\$ 1.5 billion

Advance payment of dividends Aug/08 (values of Dec/20)

### US\$ 632 million

Bonds Payment Oct/21 (values from Jun/21)

R\$ 1.6 bilion

Angra 3 contribution

Investment Realized (R\$ million) % **Invested Budget** Non realized 1S21 Invested Invested **2Q21 1Q21 1S21 1S21** 748 **Corporate Generation** 273 483 **755** 1.503 50% Angra III (reviews by the end of Renuclear/bid for 560 **Implantation** 145 329 474 1,068 44% resumption of works) Angra 3 133 250 383 943 41% Santa Cruz 9 65 74 84 88% Maintenance Angra I and II (pandemic impacts) 104 49% Casa Nova 3 8 1 Others 2 12 14 33 41% Maintenance 128 154 282 435 65% 447 **Corporate Transmission** 142 277 419 866 48% Enlargement 16 38 54 80 67% **Covid Impacts 51** 170 Reinforcement and 96 213 309 663 47% Delays in licenses, permits, etc. improvements 30 27 46% 46 Maintenance 57 123 Cost optimization Infrastructure and others\* 65 91 156 403 39% 479 851 1,331 48% **Corporate Total** 2,772 328 **SPEs** 34% 40 131 171 499 **Total** 519 983 1,502 3,271 46% Teles Pires (postponement of contributions) 35 \*Environmental Quality, Infrastructure, Technological Development Chapada Piauí (refund. energy not generated) 63

**Delayed** acquisitions

253

# Thank you! IR Eletrobras ombudsman-ri@eletrobras.com Eletrobras

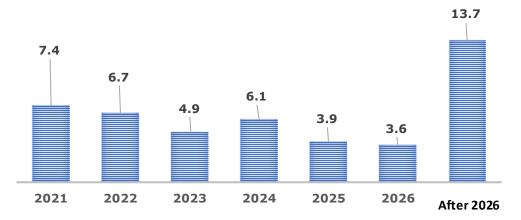


# Debt and receivables profile



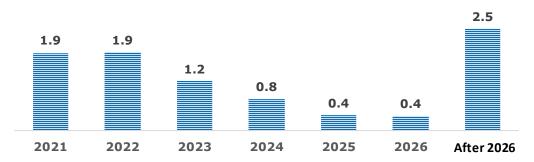
R\$ 46.3 billion

Gross Debt without RGR from third parties 06.2021



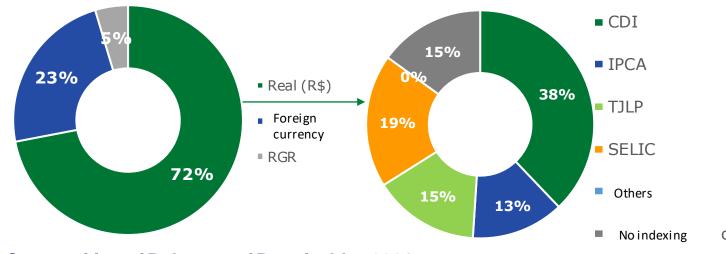
R\$ 9.0 billion

Loans and financing receivable\*

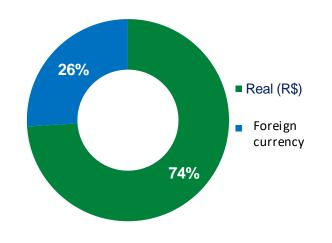


\*Does not include: receivables from Itaipu's financial assets of R\$984 million, receivables from RGR from third parties, PCLD of R\$761 million and current charges.

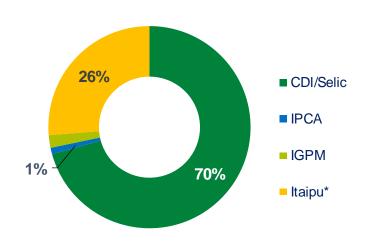
### Debt Breakdown 06.2021



### Composition of Balances of Receivables 2021







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

# Currency exposure



### 06/30/2021

	<b>US\$</b> thousand	%	Passive*	US\$ mil	%
	474 -00	<b>-</b> 40/	Bônus 2021 - Eletrobras	632,098	35%
Itaipu Loan Receivables	471,520	71%	Bônus 2025 - Eletrobras	502,737	29%
			Bônus 2030 - Eletrobras	748,620	23%
Itaipu Financial Asset	196,729	29%	Others	280,615	13%
TOTAL	668,249	100%	TOTAL	2,164,070	100%

**-1,495.82** Foreign Exchange

	2021	2022	2023	2024	2025	2026	<b>After 2026</b>	TOTAL
Asset (US\$ million)	393.24	229.63	43.89	1.49	0.00	0.00	0.00	668.25
Liabilities (US\$ million)	672.50	45.89	46.36	19.80	522.54	19.81	837.17	2,164.07
Foreign Exchange	-279.26	183.74	-2.47	-18.31	-522.54	-19.81	-837.17	-1,495.82

- Long-term passive foreign exchange exposure relevant to cash flow only from 2025
- 85% of debt in foreign currency with settlement in bullets, concentrated in 3 maturities, in 2021, 2025 and 2030

Disclaimer: Due to the unusual scenario and potentially unpredictable characteristics, it is not possible to accurately predict the scenarios that may materialize in the company's operations.\*In the balance of Bonus 2030 and 2025 there is an accounting effect on the deferral of expenses with the repurchase of the 2021 bonus due to the operation carried out in February 2020.