



GRUPO
equatorial
ENERGIA



Apresentação Institucional

Maio 2024

EQTL
B3 LISTED NM



Visão Geral

Uma plataforma de investimentos em Utilities

Receita Líquida

R\$ 40,7
bilhões
(LTM 1T24)

EBITDA Ajust.

R\$ 10,0
bilhões
(LTM 1T24)



Distribuição

7 Distribuidoras

+2,2 mi de Km

14,1 mi de consumidores

R\$ 30,2 bi¹ em base de ativos

Atuação em regiões complexas



Transmissão

8 Linhas

2,6 mil Km de linhas

R\$ 1,2 bi de RAP



Geração

12 Ativos

1,2 GW instalados

1,2 GW em Pipeline



Saneamento

1 Concessão

+700 mil de pessoas atendidas

Atuação em 16 cidades

Concessão Plena



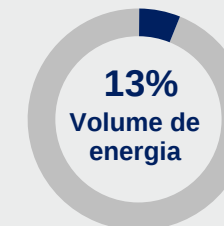
Outros

Serviços

Comercialização

Telecom

GD – Geração Distribuída

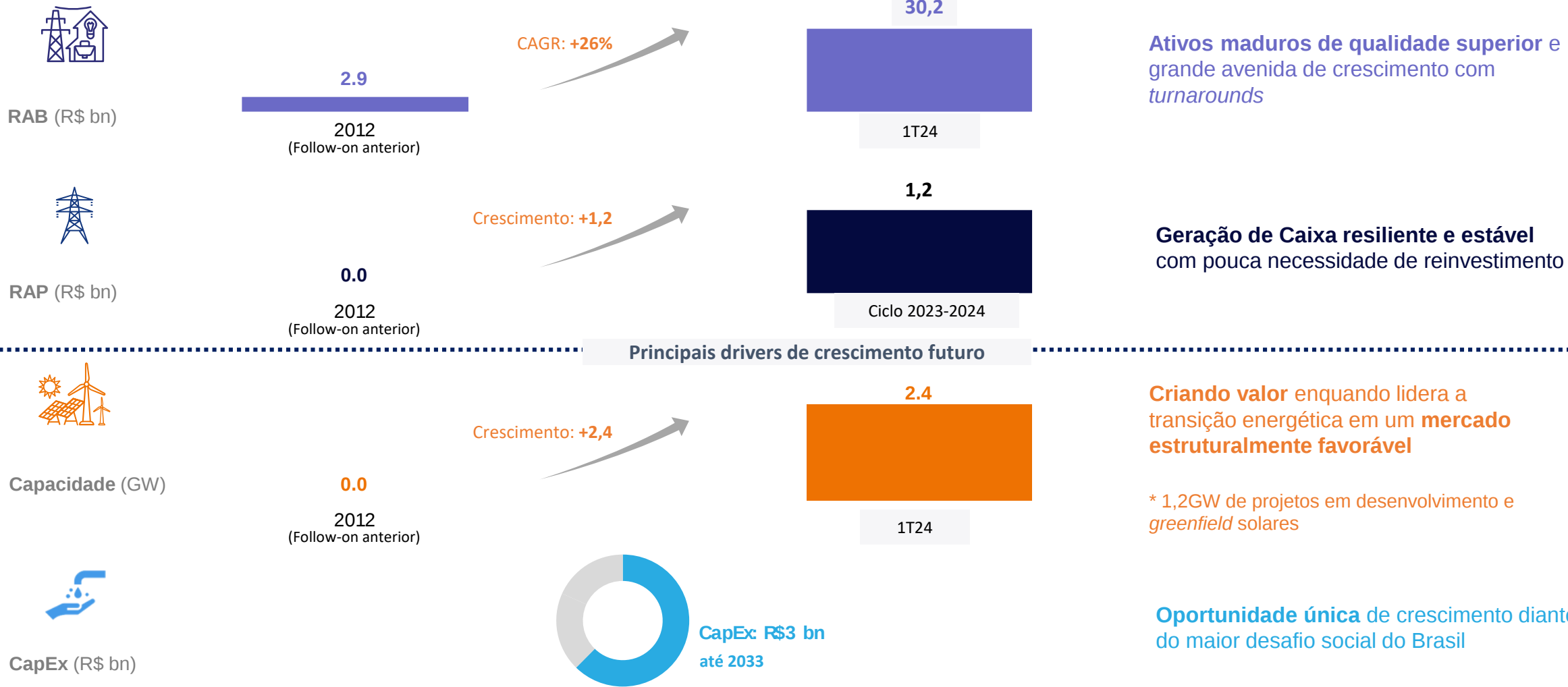


O Nosso DNA



História de crescimento única no setor brasileiro

Longo histórico de crescimento no setor elétrico, prontos para crescer em Saneamento



Geração de valor no longo prazo



Líder ASG (ESG)

Um portfolio de negócios sustentáveis

AMBIENTAL



Inventário de Emissões de Gases de Efeito Estufa Auditado



CDP Mudanças Climáticas



Construção dos complexos solares fotovoltaicos em Ribeiro Gonçalves (PI), e Barreiras I (BA), somando 574 MW de capacidade instalada

SOCIAL



A **Plataforma E+** são várias iniciativas que contribuem no desenvolvimento socioambiental das localidades que atuamos

2023

59 projetos apoiados

R\$ 45 milhões investidos



Tarifa Social de Energia

Desconto para Famílias de baixa renda

IDIVERSA B3

IDiversa B3

Entrada na carteira do Índice de Diversidade da B3

GOVERNANÇA



Alto nível de Governança 100% da base Free Float



Comitês de Auditoria e Gestão de Riscos, Pessoas, Governança e Sustentabilidade, Operacional, Regulação e Inovação e Estratégia e Novos Negócios



Aprovação de regimentos internos e políticas corporativas relevantes



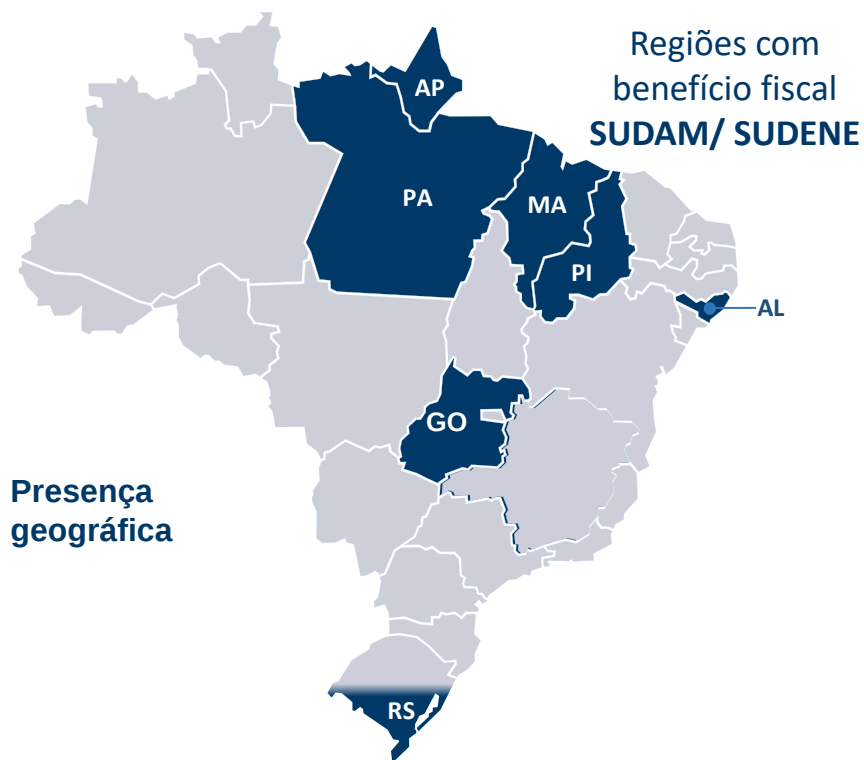
ODSs apoiadas

Distribuição



Portfolio único de ativos de distribuição no Brasil

Mix equilibrado de ativos consolidados e oportunidades de recuperação no segmento de distribuição



Ranking de Complexidade

Amapá	1º	Piauí	18º
Pará	2º	CEEE-D	20º
Maranhão	10º	CELG-D	29º
Alagoas	17º		

	Ativos Consolidados				Oportunidades de Turnaround			
2023	Maranhão	Pará	Piauí	Alagoas	CEEE	CEA	CELG-D	Total
Consumidores (mil)	2.720	2.973	1.497	1.343	1.909	214	3.333	13.990
Extensão da rede (Km)	114.862	137.800	72.429	24.157	38.347	9.382	226.834	486.011
Volume (GWh)	2.597	3.951	1.466	1.244	2.206	546	4.882	16.893
Perdas totais	17,74%	27,57%	18,05%	18,62%	13,38%	41,51%	12,30%	18.59%
OPEX por consumidor (R\$)	235	217	213	204	302	620	406	282
2023 EBITDA Regulatórios (R\$ mi)	862	1.737	444	338	562	119	902	4.965
RAB (R\$ mm)	4.366	8.545	1.671	1.354	2.953	466	9.392	28.747

Alto Crescimento

29,6%
RAB CAGR 18 - 23

10,6%
Parcela B Orgânica
CAGR 18 – 23

Alta Rentabilidade

R\$727
EBITDA/Consumidor 23

43%
Acima do Ebitda
Regulatório 2023

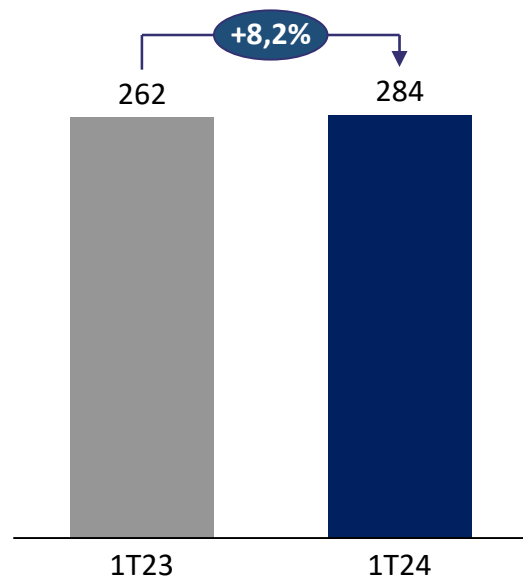
Transmissão



Transmissão

EBITDA - Regulatório

R\$ Mn

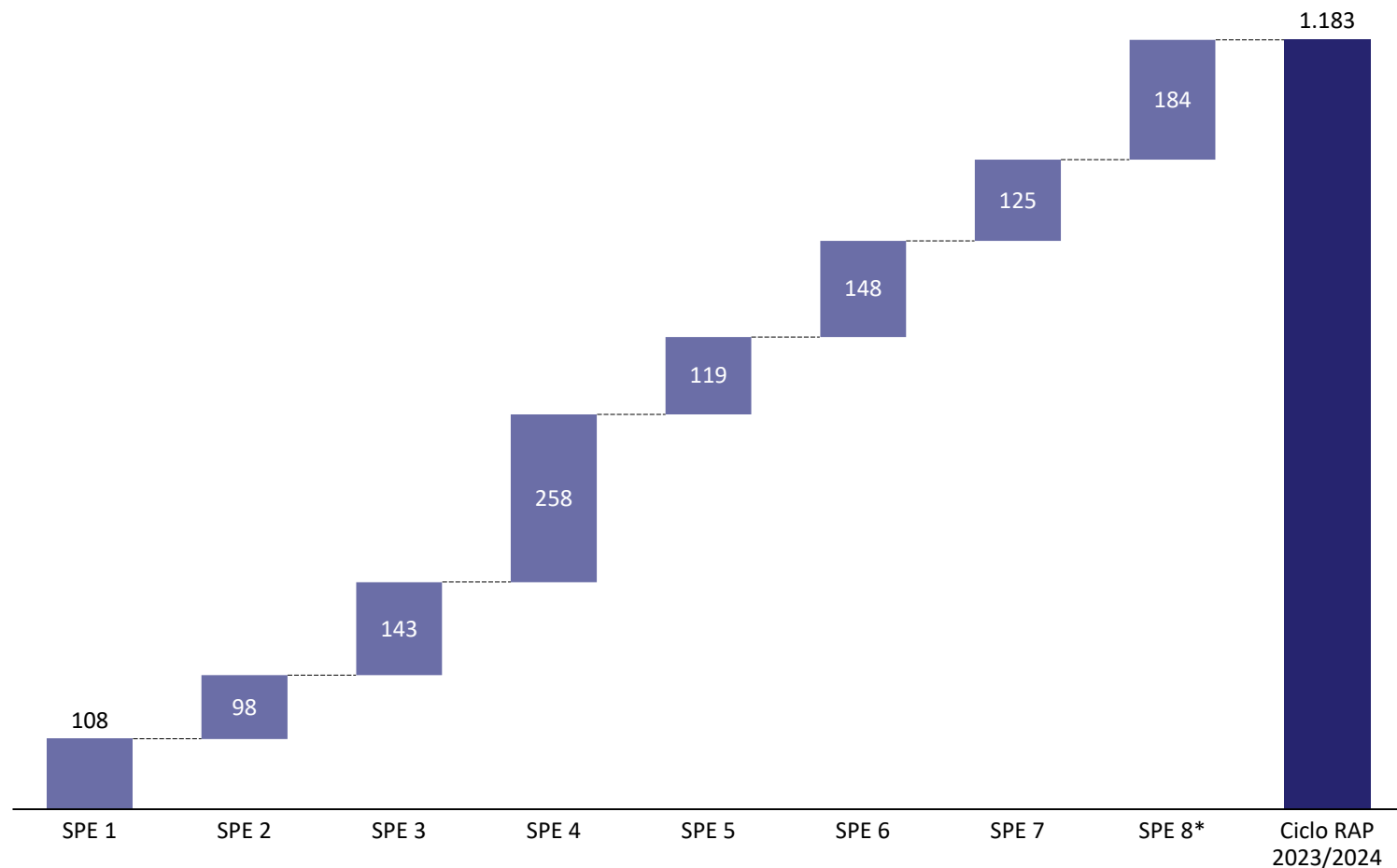


Margem Ebitda

1T23	1T24
93%	94%

Composição da RAP*

R\$ Mn – Ciclo 2023/2024

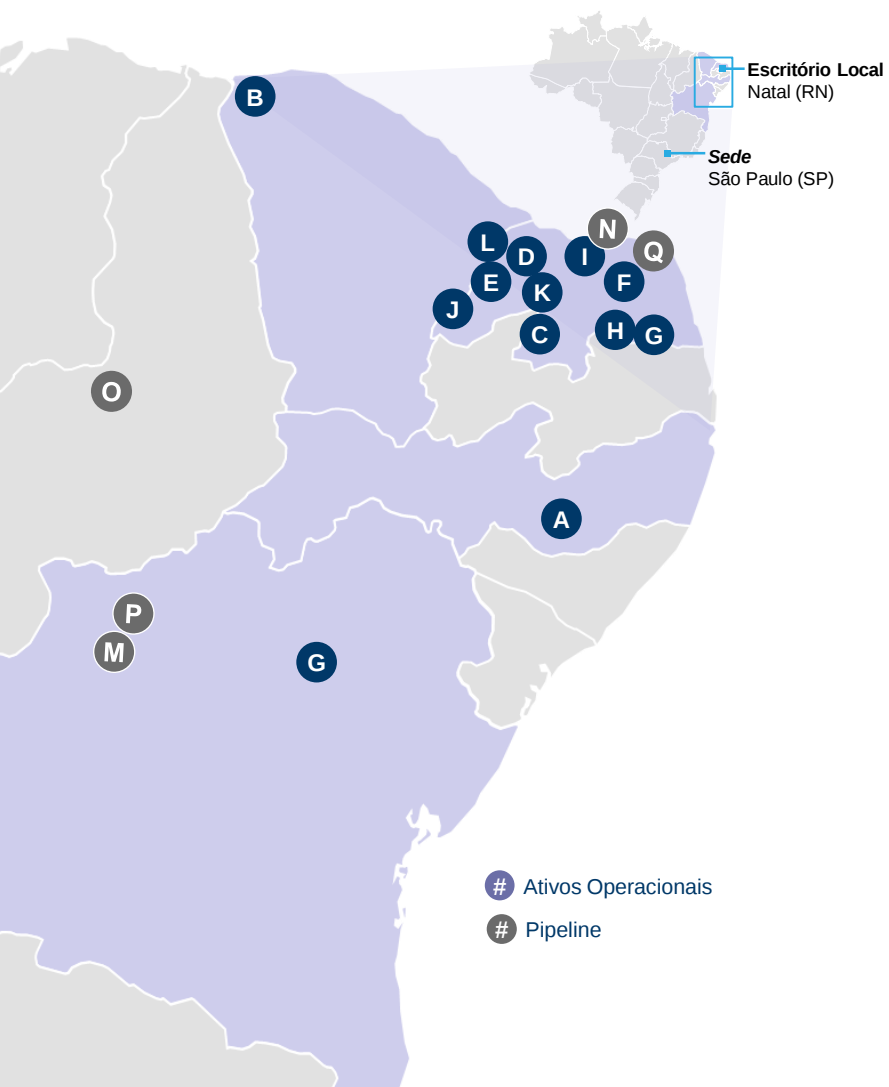


*RAPs já incluem o valor dos reforços

Renováveis



Adição de portfólio de qualidade à nossa base de ativos



Ativos Operacionais

Projeto	Date	Capacidade (MW)	GF (MWm)
A São Clemente	Moy/16	232	122
B Tianguá	Set/16	141	75
C Echo 1	Ago/12	88	33
D Echo 2	Jan/16	132	58
E Echo 3	Abr/20	101	56
F Echo 4	Fev/18	85	45
G Echo 5	Nov/18	53	25
H Echo 6	Jul/20	97	54
I Echo 7	Set/20	76	42
J Echo 8	Jan/22	92	47
K Echo 9	Jan/22	76	38
L Echo 10	Jan/22	38	20
Total		1.211	615

Destaques

Principal fornecedor de turbinas



Entre os maiores e melhores players em energia renovável do país

Projetos financiados

~15 anos
Média ponderada dos contratos de energia

+ pipeline de energia solar

Portfólio com forte concentração de turbinas de primeira linha e desempenho técnico notavelmente acima do mercado, respaldado por uma O&M com cláusula protetiva

Energização de Ribeiro Gonçalves

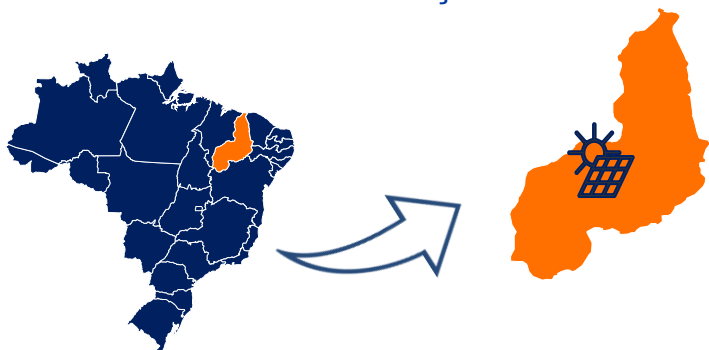
Primeira usina solar da
companhia energizada



Placas fotovoltaicas
461.376

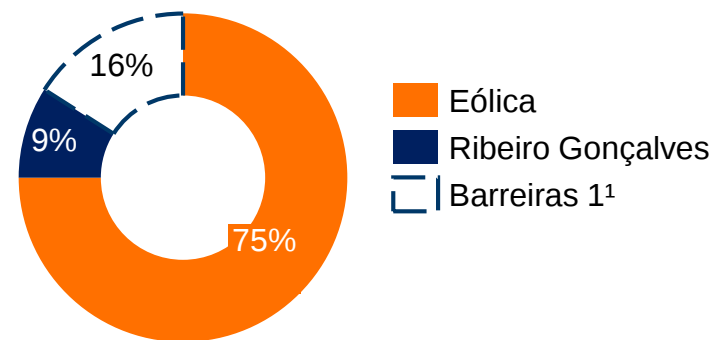
Potência
283,74 MWp

Localização - Piauí



Números Consolidados -
Echoenergia

Diversificação do Portfólio – Energia Assegurada



Capacidade Instalada
(Echoenergia)



1,2 GW
De ativos eólicos
+573 MW
de energia solar²

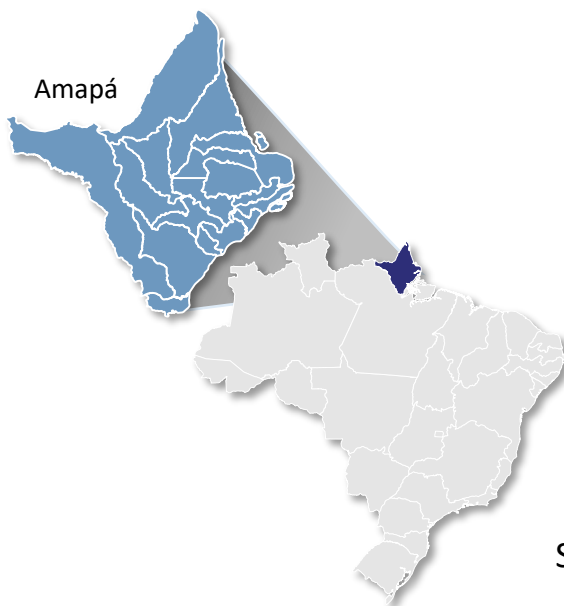


Saneamento



Saneamento - Amapá

Visão da Concessão



População

+800 mil

~80% concentrado em
Macapá e Santana

Saneamento Atual

8% Tratamento Esgoto
42% Abastecimento Água

Área da Concessão

Sedes Urbanas dos 16 Municípios
do Estado

Não abrange consumidores rurais

Principais Características

Concessão Plena Ampliação, Operação e Manutenção dos
Sistemas de Água e Esgoto e Gestão Comercial

Prazo	Universalização	Perdas ¹	Capex (Estimado ¹)
35 anos	17 anos (Esgoto) 11 anos (Água)	30% em 09 anos	R\$ 3 bilhões

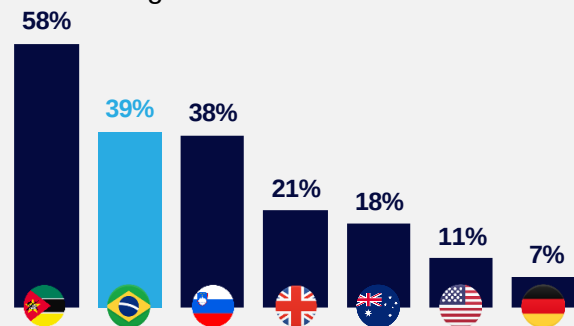


Posicionada para aproveitar o pipeline de saneamento

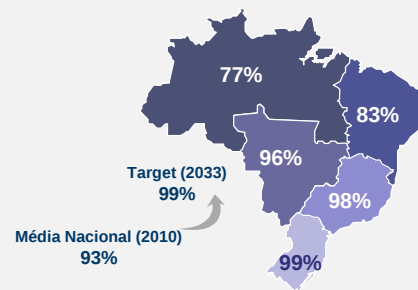
+R\$ 900 bilhões em investimentos para a universalização dos serviços de água e esgoto

O maior desafio Socioambiental

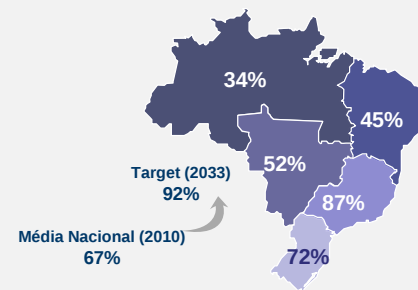
Perda de água



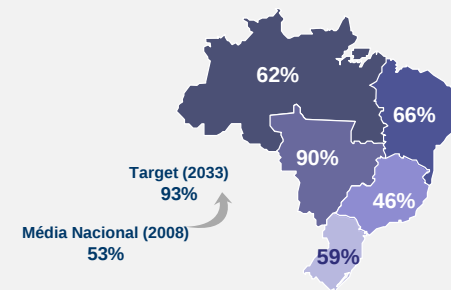
15 milhões de brasileiros sem cobertura de água



70 milhões de brasileiros sem coleta de esgoto

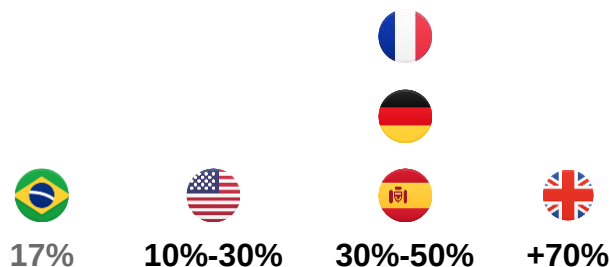


100 milhões de brasileiros sem tratamento de esgoto



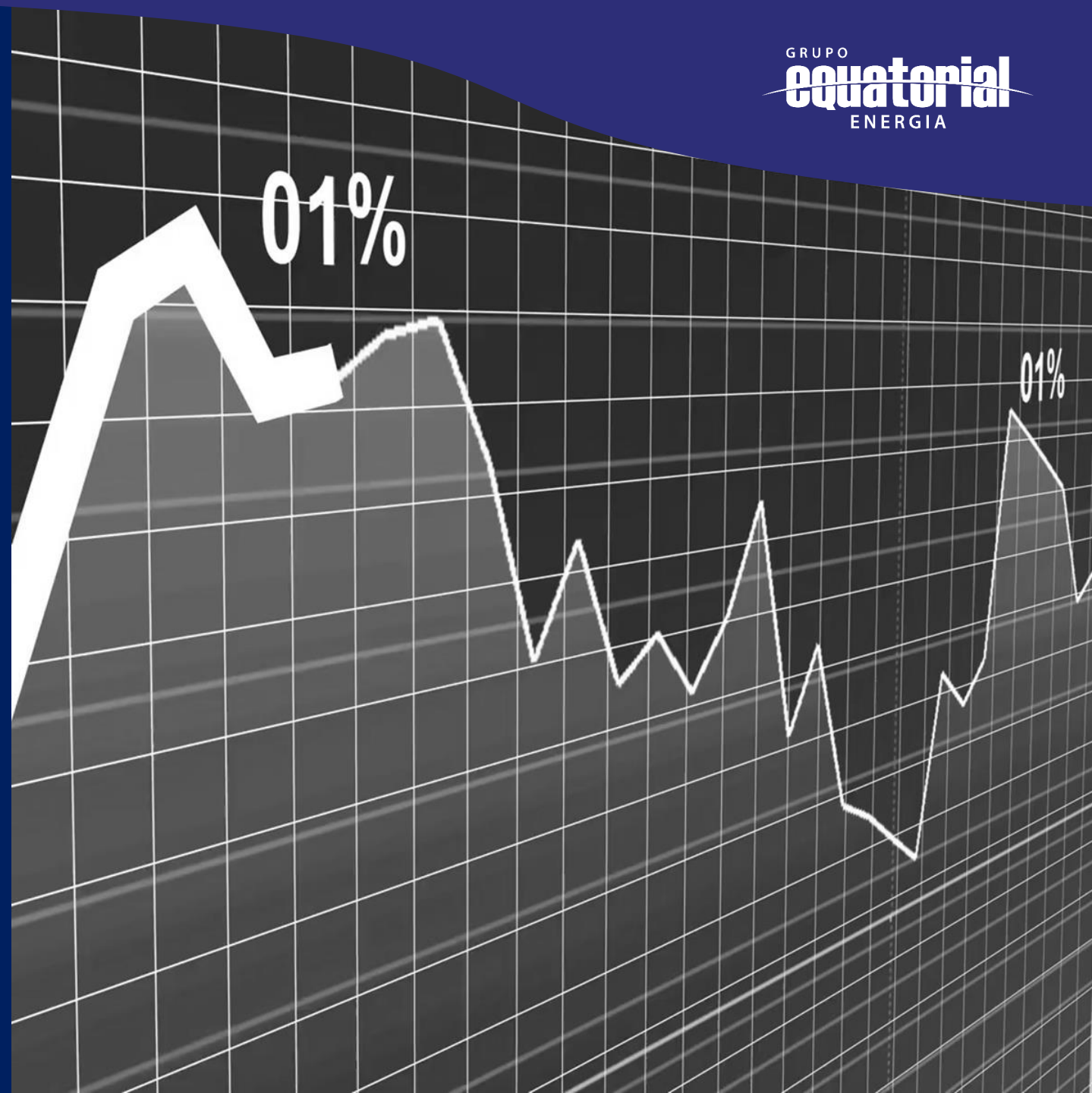
[%] Média de cobertura

Parcela de mercado de saneamento privado



A Equatorial é o único grande agente privado e listado preparado para a próxima era do saneamento no Brasil

Resultados



Performance Econômica Financeira

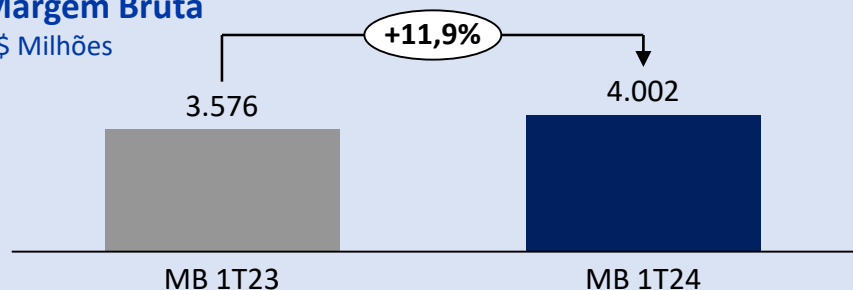
Indicadores de
Inflação 12 meses

IPCA 3,96%
IGPM -4,26%

Resultados

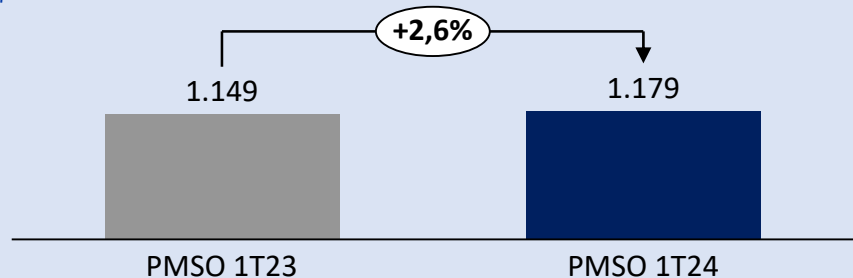
Margem Bruta

R\$ Milhões



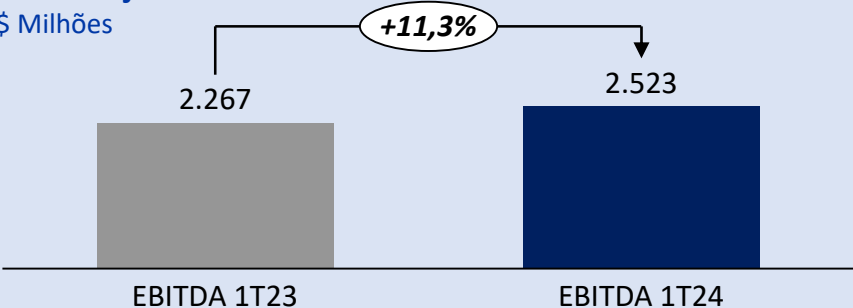
PMSO Ajustado

R\$ Milhões



EBITDA Ajustado

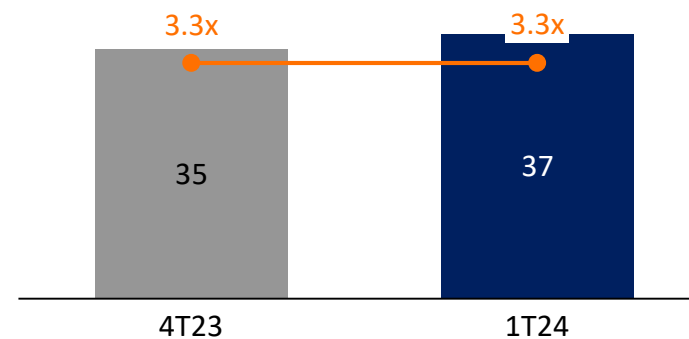
R\$ Milhões



Dívida e Investimentos

Dívida Líquida e Covenants

R\$ Bilhões



Prazo e Custo médio

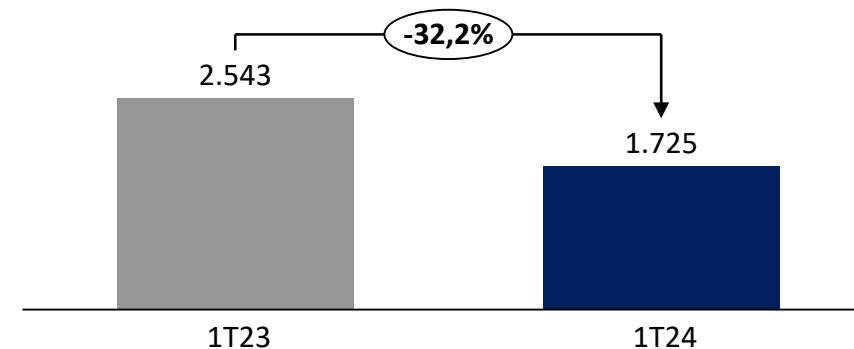
5,1 Anos /
11,8% a.a.

Cobertura de caixa
/obrigações CP

1,7x

Investimentos

R\$ Milhões



Destiques





plataforma de Utilities Distinta

Grande negócio de distribuição, aliado a um portfólio diferenciado de renováveis, um criador de valor de alto desempenho em transmissão e aproveitando oportunidades em saneamento



Melhor alocador de capital do setor

Foco em longo prazo e consistência traduzida em uma valorização do preço das ações de 30x desde o IPO e 22% do EBITDA CAGR (2006 – maio de 2024)



Caminho que estamos trilhando

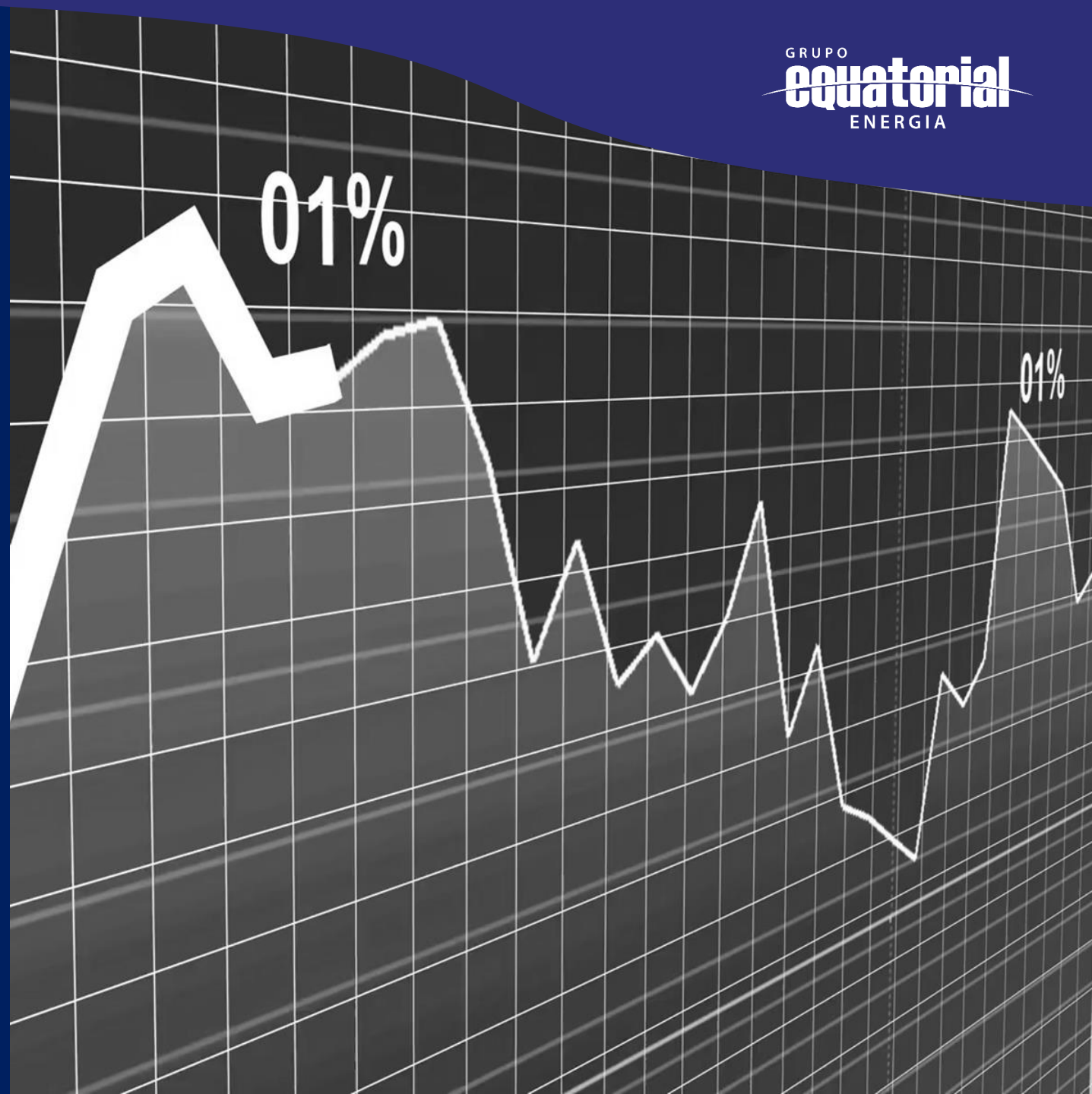
Forte crescimento orgânico na Distribuição e inorgânicos em Distribuição, Renováveis e Saneamento



Perfil ESG Inato

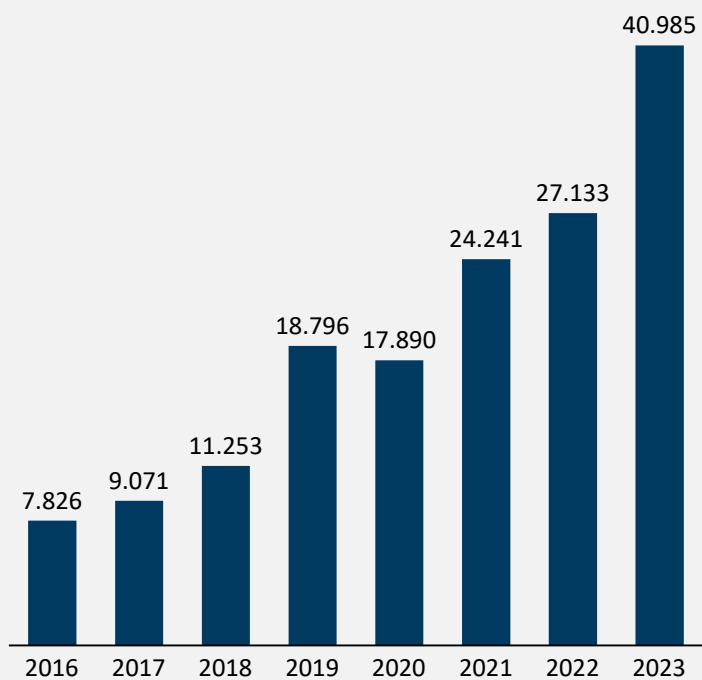
Um portfólio de negócios que enfrenta os desafios do subinvestimento no Brasil

Anexos

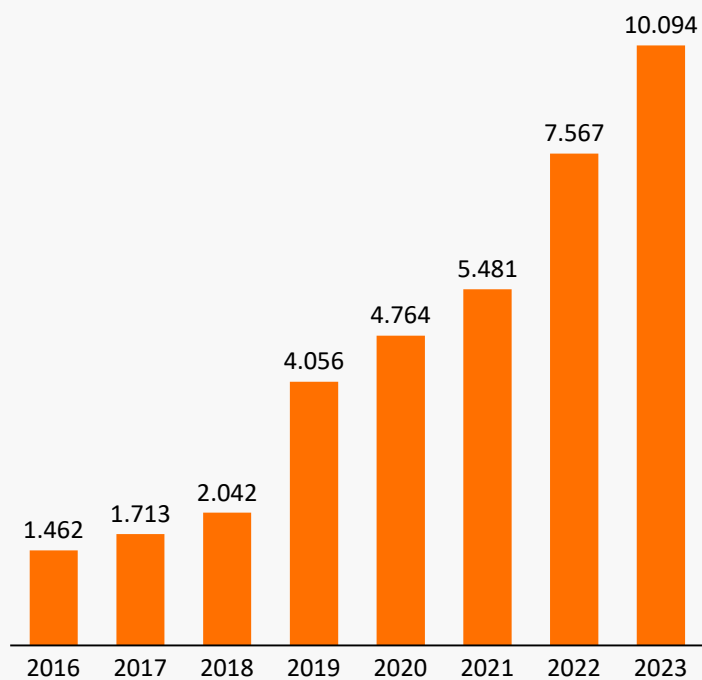


Destaques Financeiros

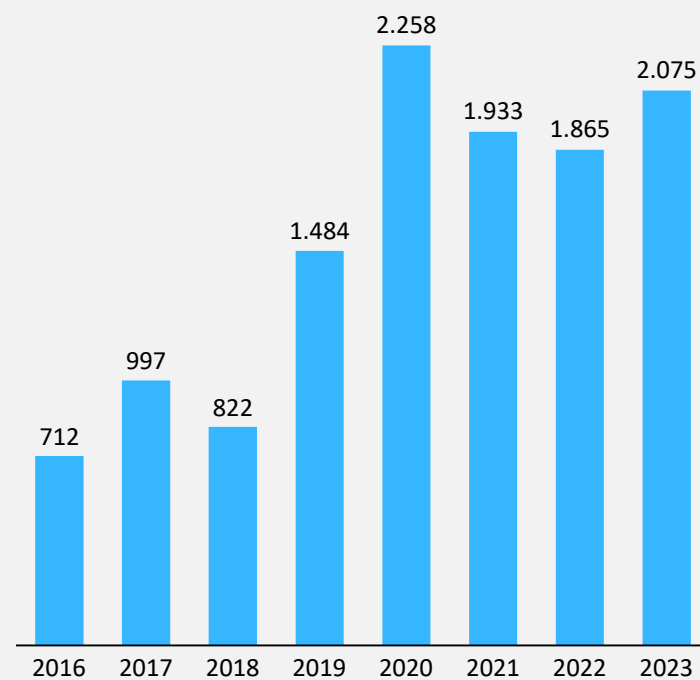
Receita Líquida



EBITDA

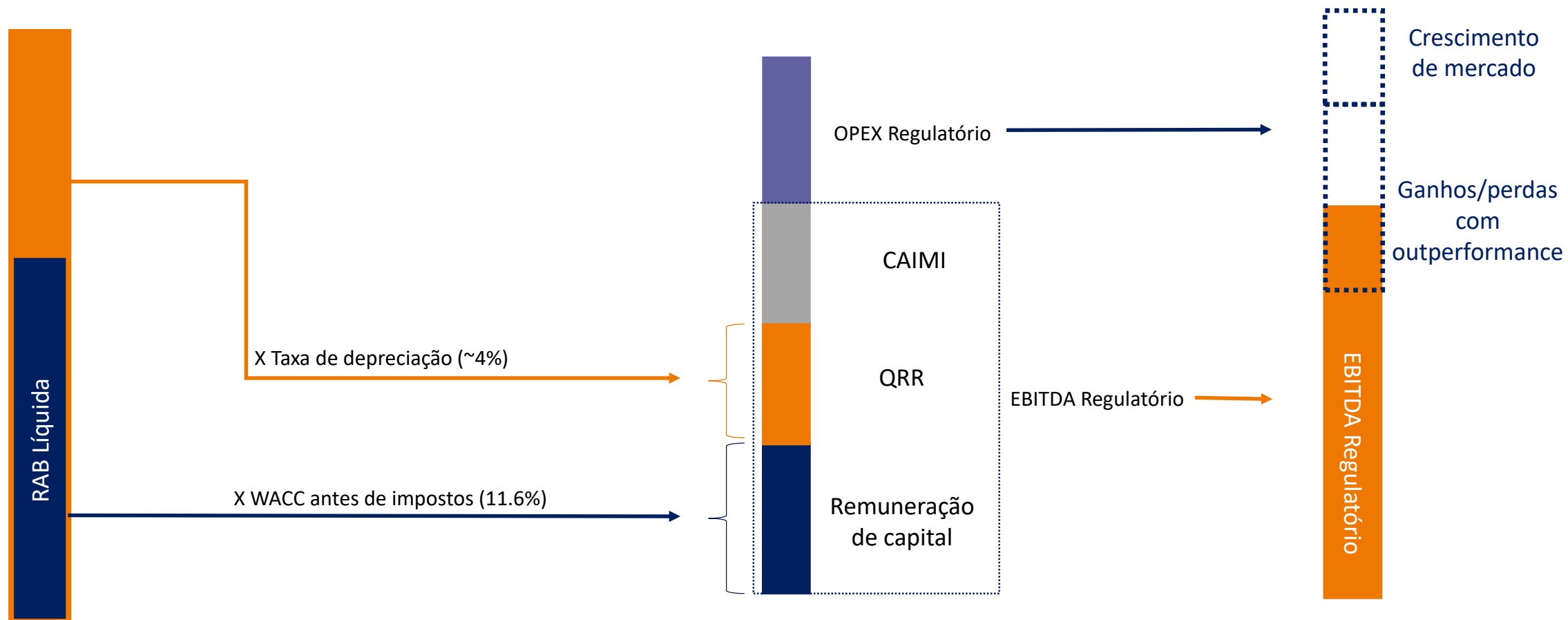


Lucro Líquido



Como geramos caixa na distribuição

Base de Ativos Regulatória

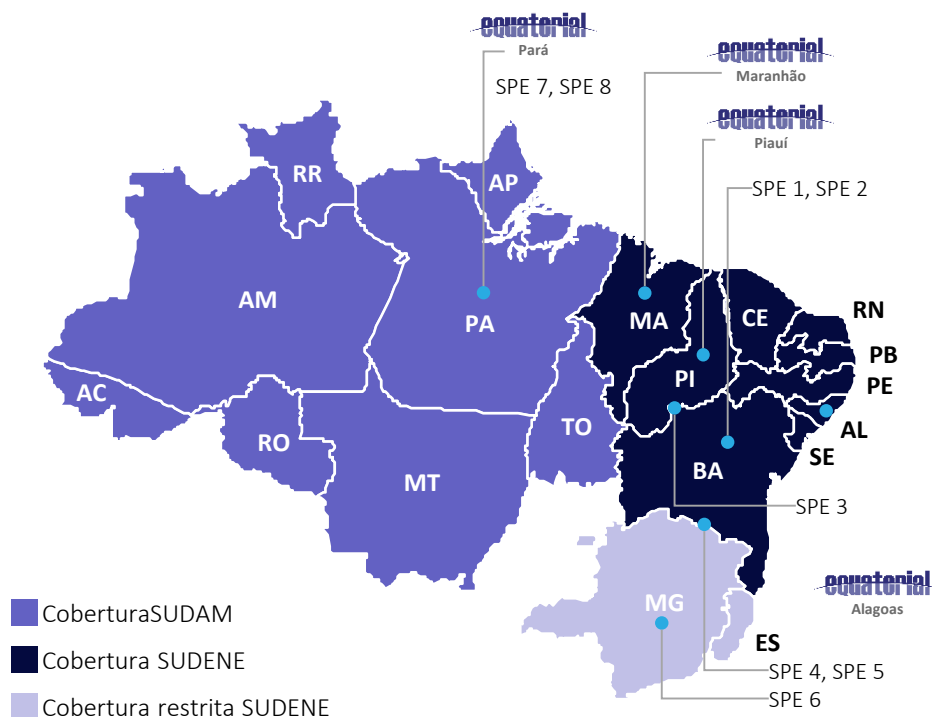


CAIMI: Custo Anual das Instalações móveis e imóveis
QRR: Quota de Reintegração Regulatória (amortização)

Benefícios fiscais

Redução de 75% no Imposto de Renda (IRPJ) e o valor do benefício fiscal deve ser reinvestido na região

SUDAM e SUDENE



As atividades do projeto devem estar localizadas e em operação em áreas da SUDAM/SUDENE consideradas prioritárias para o desenvolvimento regional, conforme proposto no Decreto nº 4.213, de 26 de abril de 2002

Concessão	Aplicável?	WACC Regulatório	WACC com benefício fiscal	Prazo
Equatorial Maranhão	Sim	10,64%	12,55%	2032
Equatorial Pará	Sim	12,26%	14,47%	2027
Equatorial Piauí	Sim	11,08%	13,07%	2032
Equatorial Alagoas	Sim	11,08%	13,07%	2032
CEEE-D	Não	10,64%	N/A	-
CEA	Sim	12,26%	14,47%	2032
CSA	Sim	N/A	N/A	

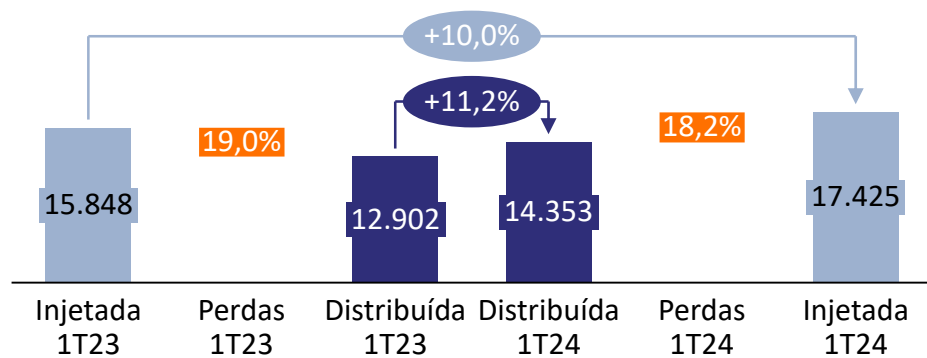
Concessão	Aplicável?	Benefício Fiscal	Prazo
Transmissão – SPE 1	Sim	75%	2030
Transmissão – SPE 2	Sim	75%	2030
Transmissão – SPE 3	Sim	75%	2031
Transmissão – SPE 4	Sim	45%	2030
Transmissão – SPE 5	Sim	75%	2031
Transmissão – SPE 6	Sim	22%	2031
Transmissão – SPE 7	Sim	75%	2031
Transmissão – SPE 8	Sim	75%	2029

Distribuição – Principais indicadores

Indicadores de Inflação 12 meses	IPCA	3,96%
	IGPM	-4,26%

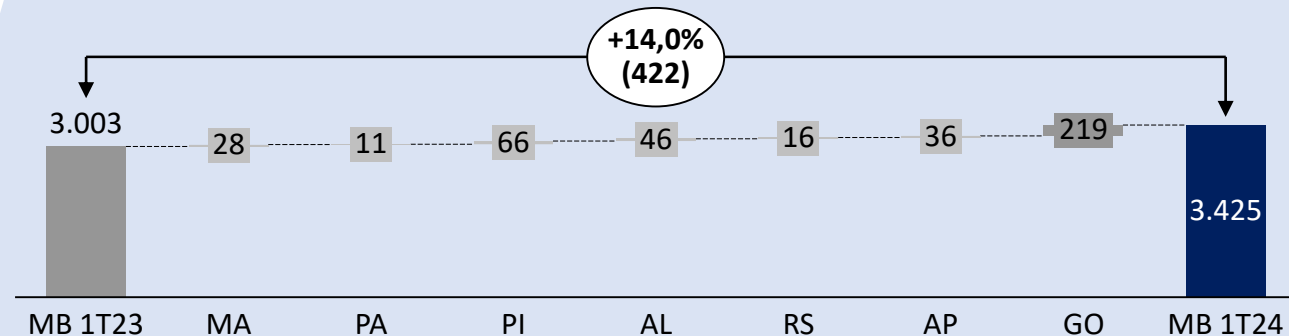
Evolução da Injetada e Distribuída

Consolidado (GWh)



Margem Bruta Ajustada

(R\$ Milhões)

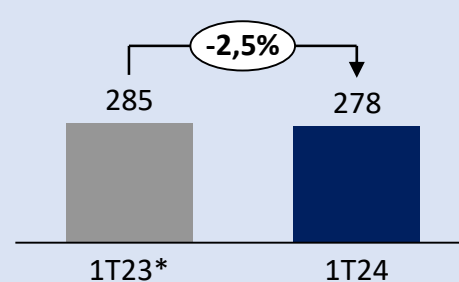


PECLD e Arrecadação

	1T23	1T24
IAR trim	98,0%	96,6%
PECLD Aj.	0,8%	1,7%

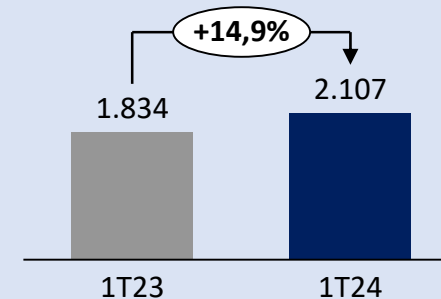
PMSO Ajustado/Consumidor

(12 meses- R\$)



EBITDA Ajustado

(R\$ Milhões)





Time de RI

ri@equatorialenergia.com.br

Obrigado!



GRUPO
equatorial
ENERGIA



Corporate Presentation

May 2024

EQTL
B3 LISTED NM



Overview

An Utilities Investment Platform

Net Revenue

**R\$ 40,7
billion**
(LTM 1Q24)

Aj, EBITDA

**R\$ 10,0
billion**
(LTM 1Q24)



Distribution

7 DisCos

+2,2 mn of Km

14,1 mn of consumers

R\$ 30,2 bn¹ in asset base

Working in Complex Regions



Transmission

8 Lines

2,6 thousand Km of lines

R\$ 1,2 bn of Revenue



Generation

12 Assets

1,2 GW installed

1,2 GW in Pipeline



Sanitation

1 Concession

+700 Thousand of people assisted

Working in 16 cities

Full Concession



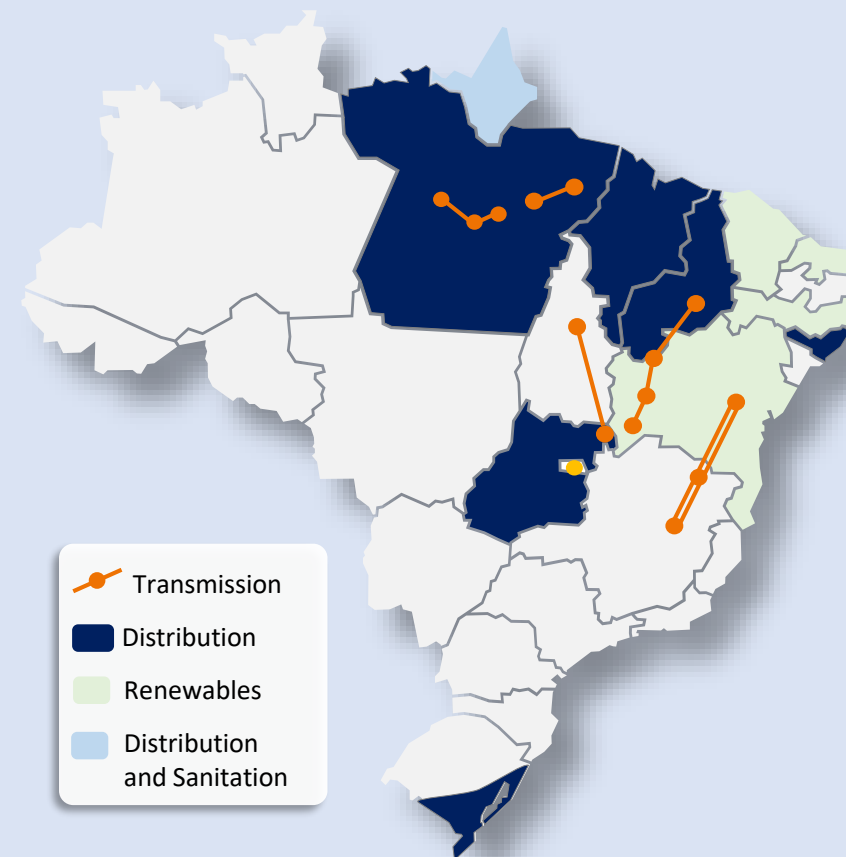
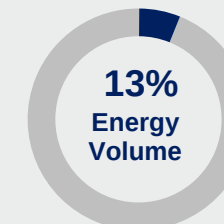
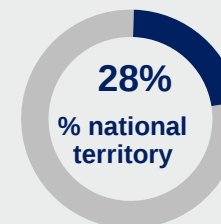
Others

Services

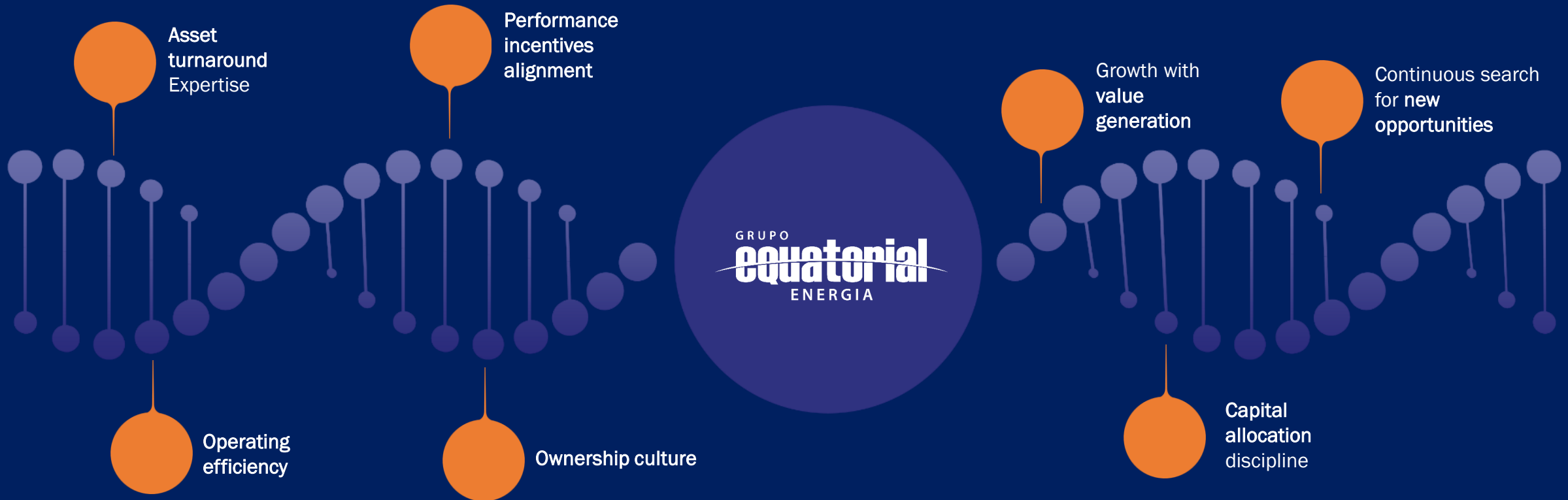
Commercialization

Telecom

DG – Distributed Generation



OUR DNA



Unique Growth Story in the Brazilian Utilities Sector

Long track record of growth in Distribution and Transmission, and ready to grow in Renewables and

Sanitation



RAB (R\$ bn)

2.9

2012
(Previous Follow-on)

CAGR: +26%

30,2

1Q24

Mature assets of superior quality and strong growth avenues on turnarounds



RAP (R\$ bn)

0.0

2012
(Previous Follow On)

Growth: +1,2

1,2

Cycle 2023-2024

Resilient and stable cash flow generation with little reinvestment needs



Capacity (GW)

0.0

2012
(previous Follow-on)

Growth: +2,4

2.4

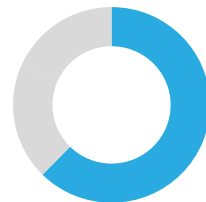
1Q24

Creating value while leading the energy transition on a **market with structural tailwinds**

* 1,2GW in projects under development



CapEx (R\$ bn)



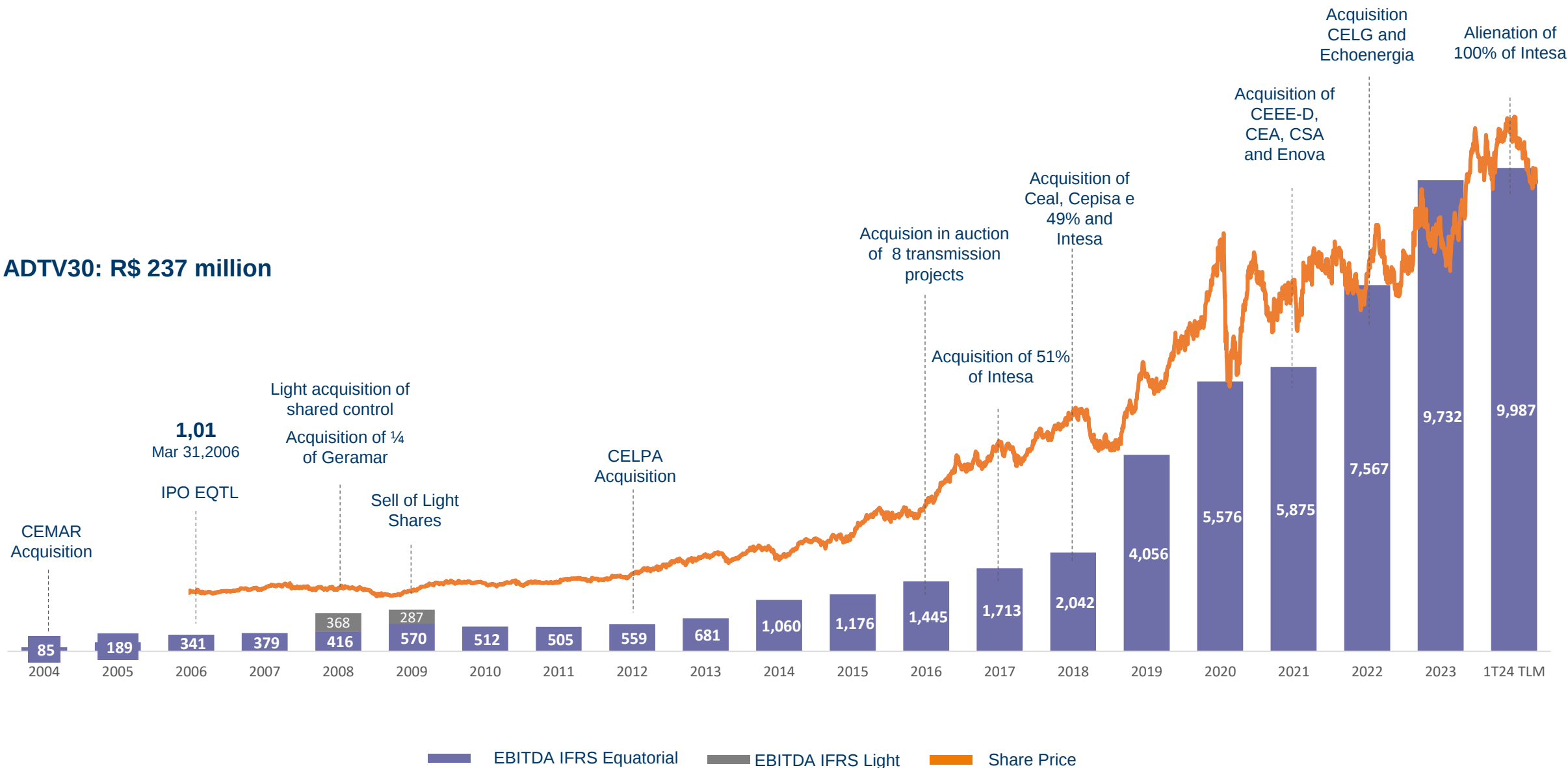
CapEx R\$3 bn
until 2033

One of a kind opportunity for growth facing the greatest social challenge in Brazil

Value generation on the long term

R\$ 30,59
May, 21, 2024

ADTV30: R\$ 237 million



ESG Agenda

A Portfólio of Sustainable Businessess

ENVIRONMENTAL



Emissions Inventory



CDP Ratio



Construction of photovoltaic solar complexes in Ribeiro Gonçalves (PI), and Barreiras I (BA), totaling 574 MW of installed capacity,

SOCIAL



Plataforma E+ are several initiatives that are contributing in the socio-environmental development in the locations where we are

2023

59 supported project

R\$ 45 million invested



Social Energy Tariff

Discount for low-income families

IDIVERSA B3

IDiversa B3

Entry into the B3 Diversity Index portfolio

GOVERNANCE



High level of Governance
100% Free Float



Committees on Audit and Risk Management; People, Governance and Sustainability; and Strategy and New Businesses



Approval of internal regimes, policies and management NM



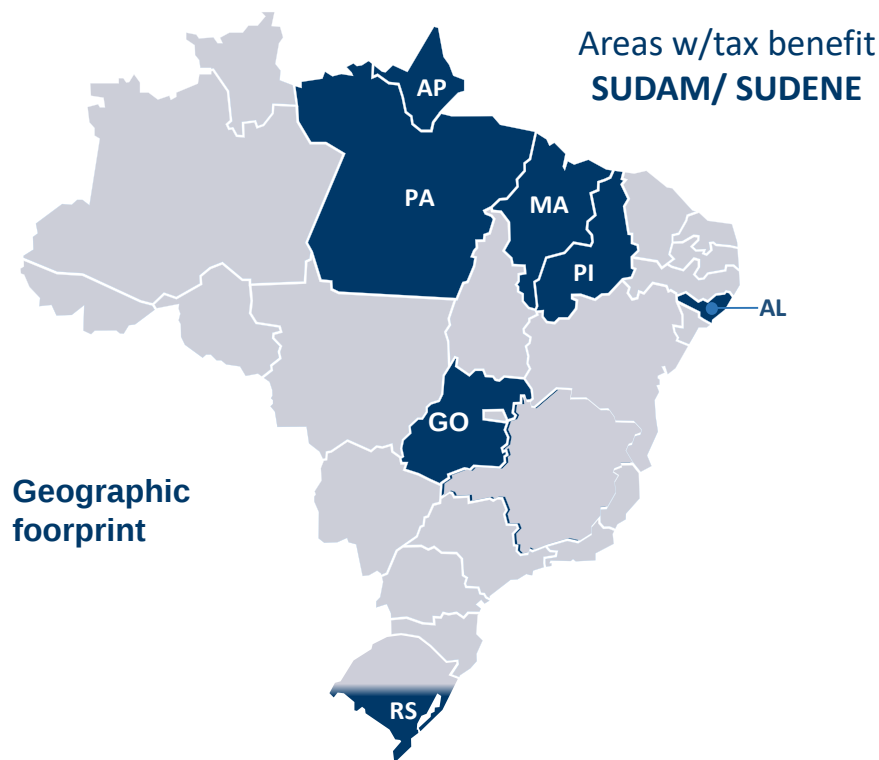
SDG supported

Distribution



Unique portfolio of distribution assets in Brasil

Balanced mix of consolidated assets and recovery opportunities in the distribution segment



Complexity Ranking

Amapá	1º	Piauí	18º
Pará	2º	CEEE-D	20º
Maranhão	10º	CELG-D	29º
Alagoas	17º		

	Consolidated Assets				Turnaroud Opportunities			
2023	Maranhão	Pará	Piauí	Alagoas	CEEE	CEA	CELG-D	Total
Consumers (thousand)	2,720	2,973	1,497	1,343	1,909	214	3,333	13,990
Grid Extension (Km)	114,862	137,800	72,429	24,157	38,347	9,382	226,834	486,011
Volume (GWh)	2,597	3,951	1,466	1,244	2,206	546	4,882	16,893
Total Losses	17,74%	27,57%	18,05%	18,62%	13,38%	41,51%	12,30%	18,59%
OPEX per consumer (R\$)	235	217	213	204	302	620	406	282
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RAB (R\$ mn)	4,366	8,545	1,671	1,354	2,953	466	9,392	28,747

High Growth Strong Profitability

29.6%
RAB CAGR 18 - 23

10.6%
Organic Parcel B
CAGR 18 – 23

R\$727
EBITDA/Consumer 23

43%
Exceeding regulatory
EBITDA 23

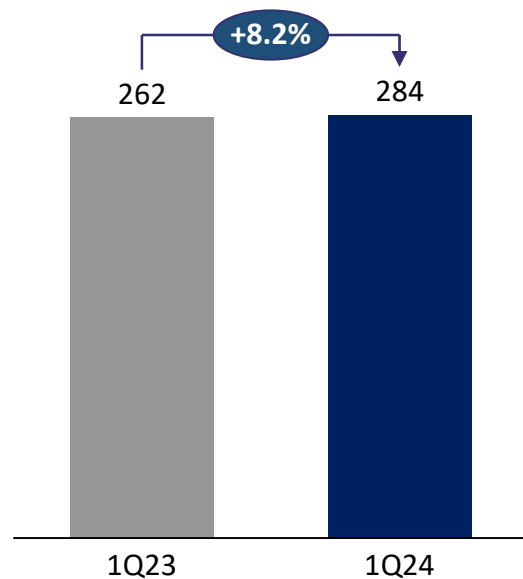
Transmission



Transmission

EBITDA - Regulatory

R\$ Mn

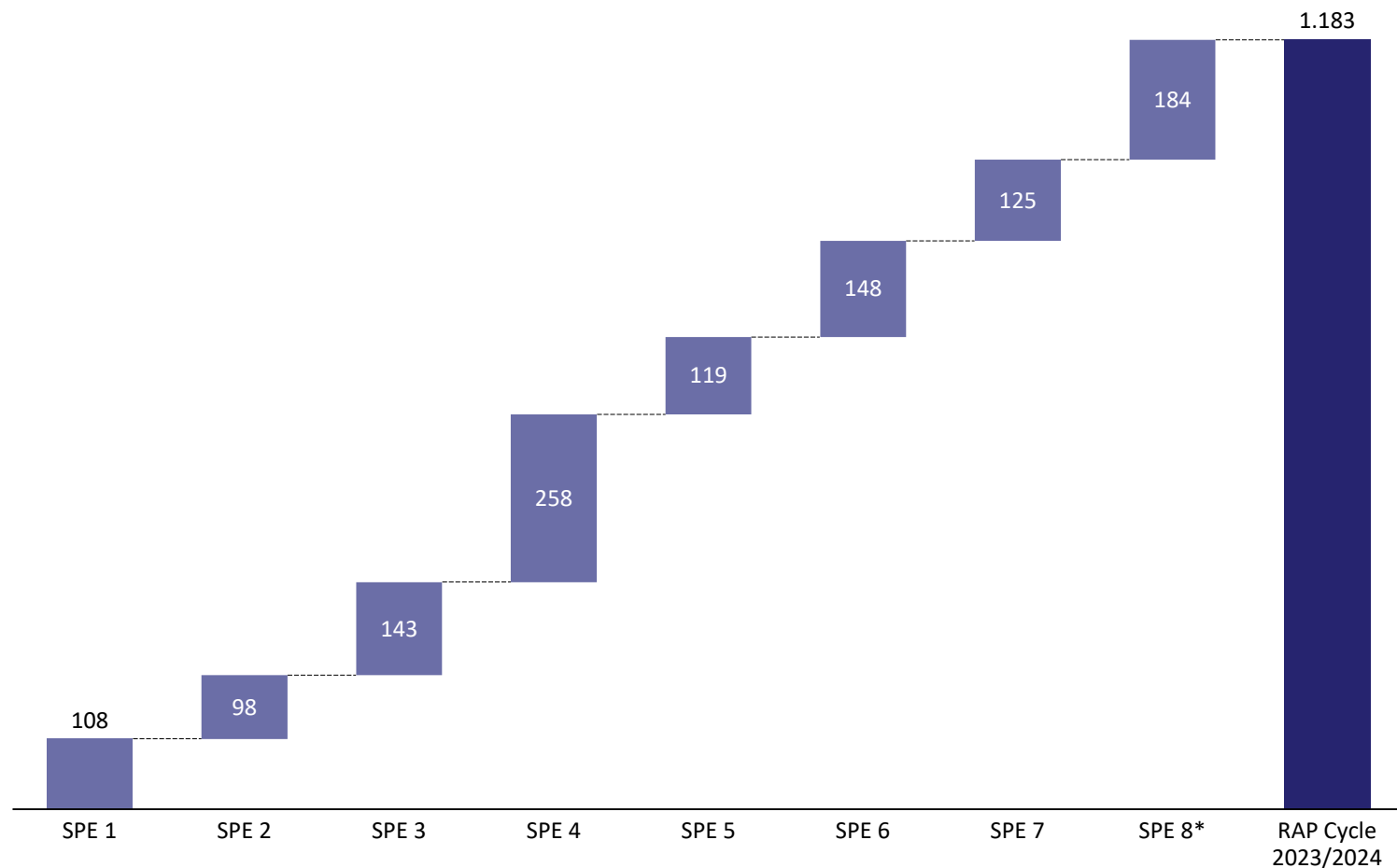


EBITDA Margin

1Q23	1Q24
93%	94%

Composition of Revenue*

R\$ Mn – Cycle 2023/2024



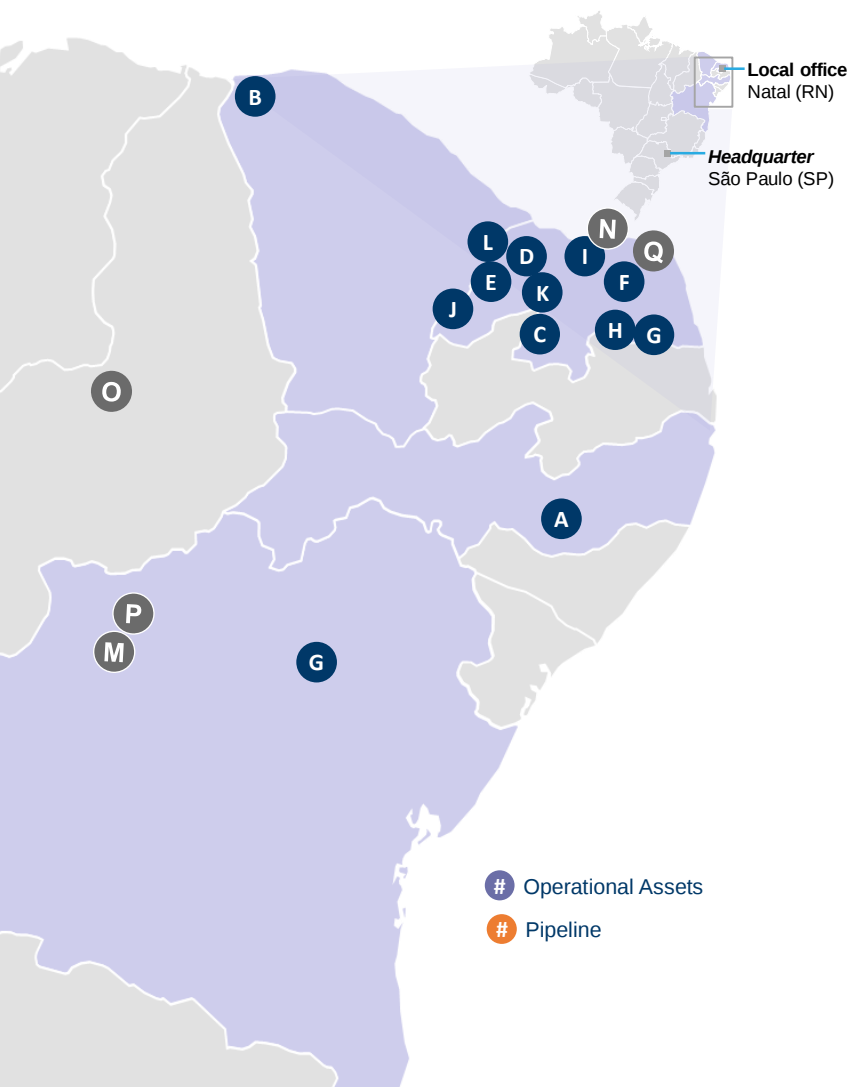
*RAPs already include the value of reinforcements



Renewables



High-quality portfolio addition to our asset base



Operational Assets

Project	Date	Capacity (MW)	GF (MWm)
A São Clemente	May/16	232	122
B Tianguá	Sep/16	141	75
C Echo 1	Aug/12	88	33
D Echo 2	Jan/16	132	58
E Echo 3	Apr/20	101	56
F Echo 4	Feb/18	85	45
G Echo 5	Nov/18	53	25
H Echo 6	Jul/20	97	54
I Echo 7	Sep/20	76	42
J Echo 8	Jan/22	92	47
K Echo 9	Jan/22	76	38
L Echo 10	Jan/22	38	20
= Total		1.211	615

Highlights

Main O&M turbines
providers



Among the biggest and best
players in renewable energy in
the country

Fully Funded

~15 years
Weighted average of
PPA contracts

+ solar energy
pipeline

Portfolio with a strong concentration of tier-one turbines and technical performance remarkably above the market, backed-up by an O&M with a protective clause

Ribeiro Gonçalves Energization

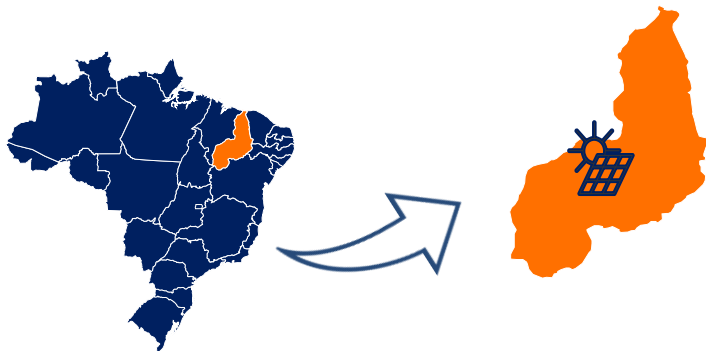
Company's first solar plant energized



Photovoltaic panels
461,376

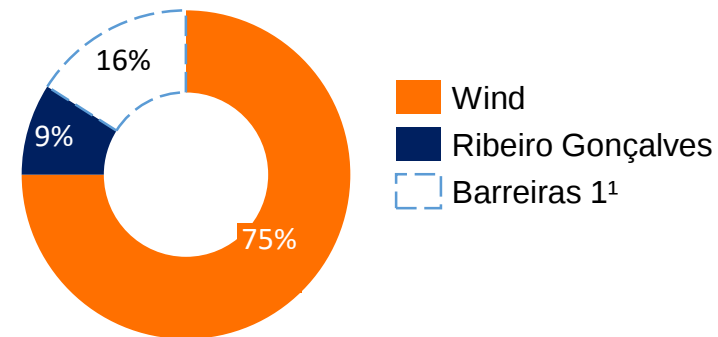
Power
283.74 MWp

Location - Piauí



Consolidated Numbers - Echoenergia

Portfolio Diversification – Assured Energy



Installed Capacity (Echoenergia)



1.2 GW

Of wind plants

573 MW

Of solar energy²



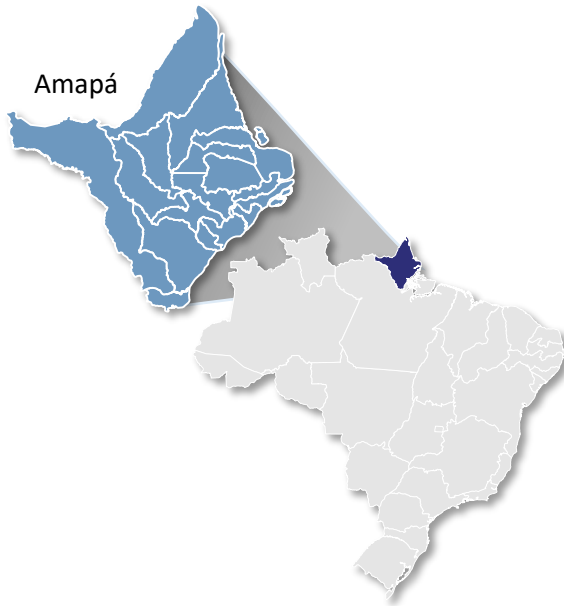
1- Barreiras 1 is not operational yet
2 - Considers Barreiras I and Ribeiro Gonçalves.

Sanitation



Saneamento - Amapá

The Concession



Population

+800 thousand

~80% concentrated in Macapá and Santana

Current Sanitation

8% sewage treatment
42% Water supply

Concession

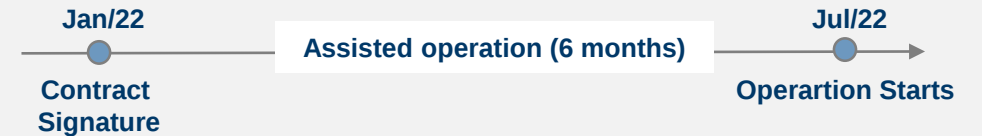
**Urban Headquarters of the
16 Municipalities of the State**
Does not include rural consumers

Main Characteristics

Full Concession

**Expansion, Operation and Maintenance of
Water and Sewage Systems and
Commercial Management**

Due	Universalization	Losses ¹	Capex (Estimate)
35 years	17 years (Sewer) 11 years (Water)	30% in 09 years	R\$ 3 billion

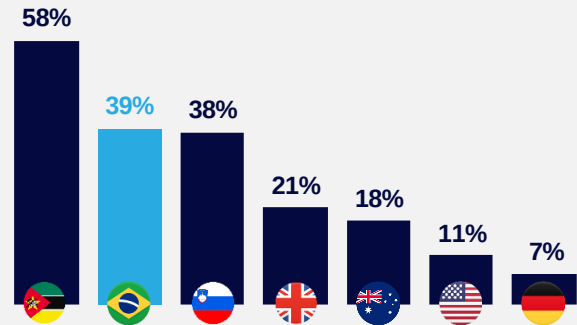


Well positioned to play the Brazilian sanitation pipeline

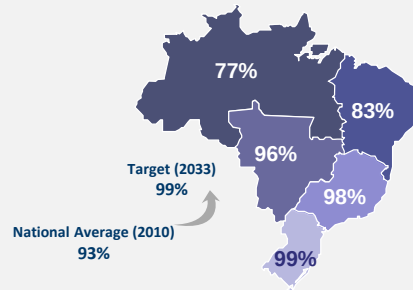
R\$900 bn in investments are needed for the universalization of water and wastewater services

The greatest Social and Environmental challenge

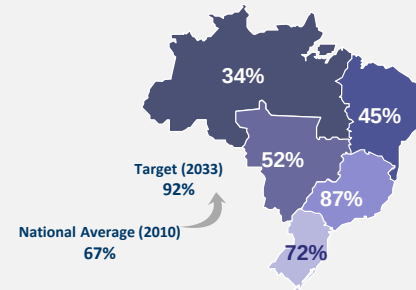
Water Losses



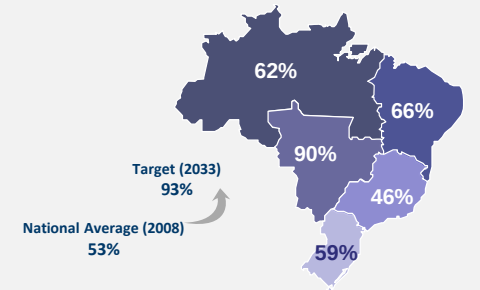
15 million Brazilians without water coverage



70 million Brazilians without sewage collection

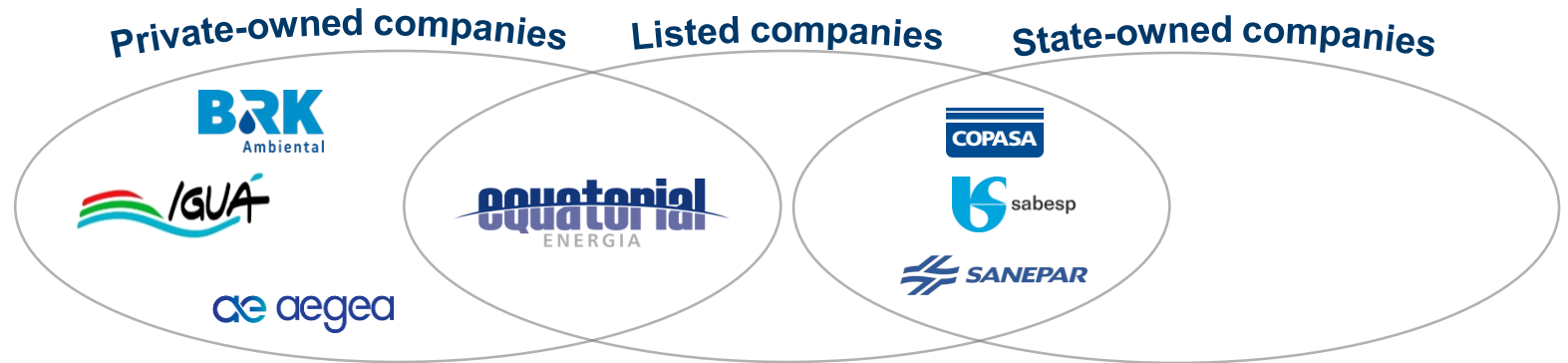
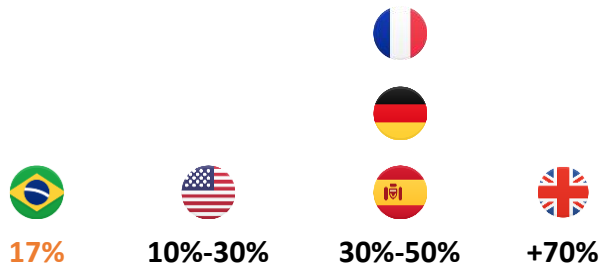


100 million Brazilians without sewage treatment



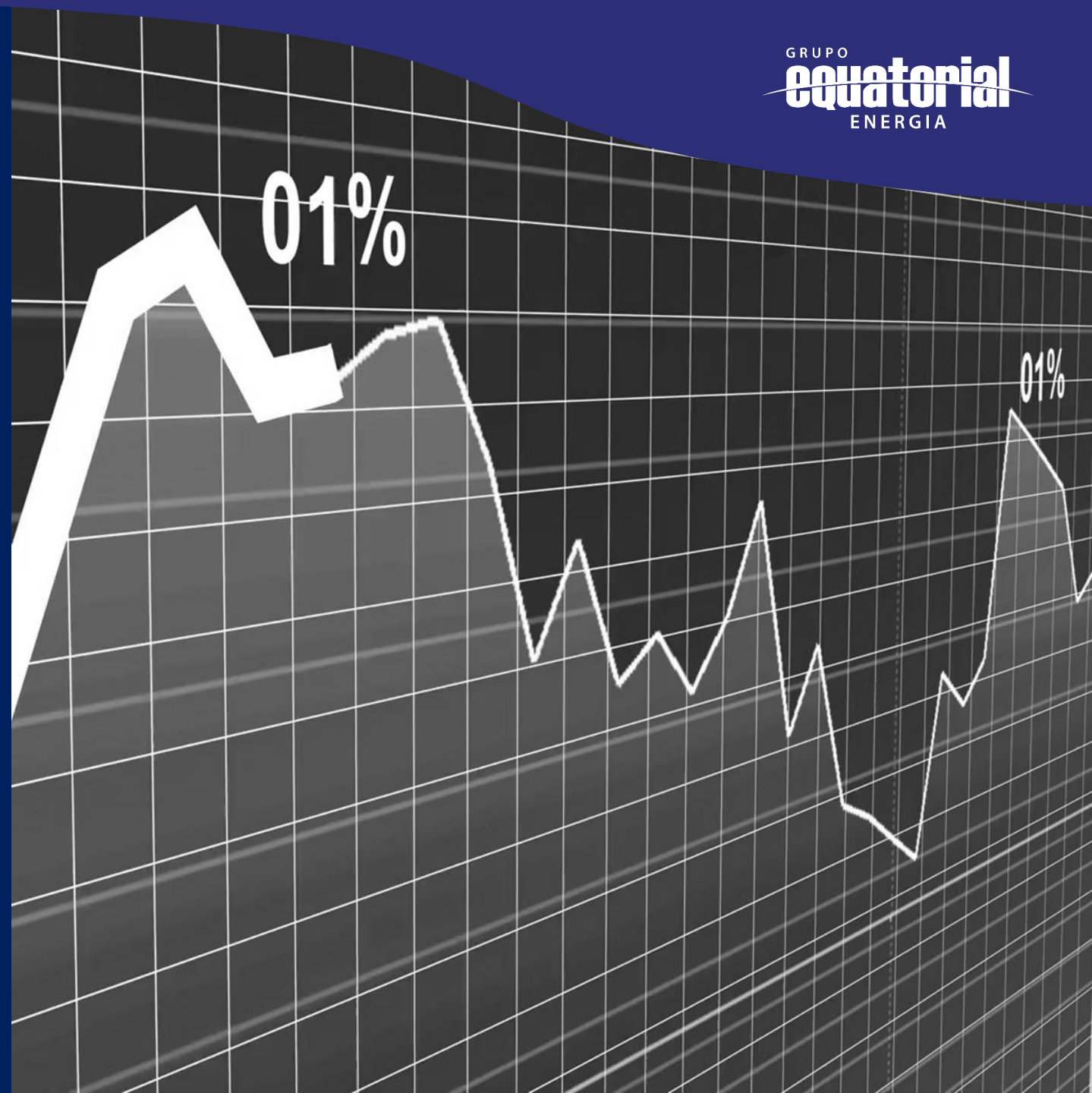
[%] Coverage Rate

Market share of private sanitation



Equatorial is the only large listed private player to play the next era of sanitation in Brazil

Results



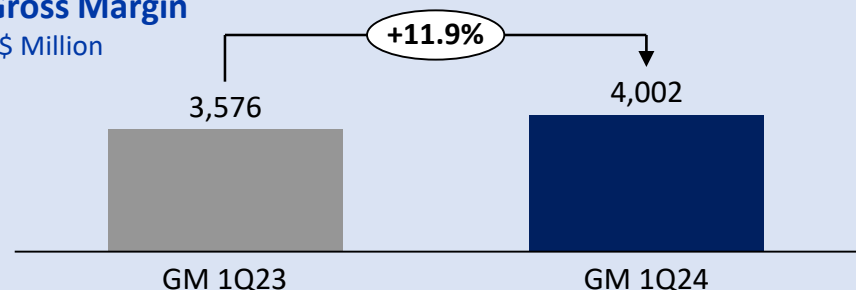
Economic and Financial Performance

Inflation Indexes 12 months	IPCA	3.96%
	IGPM	-4.26%

Results

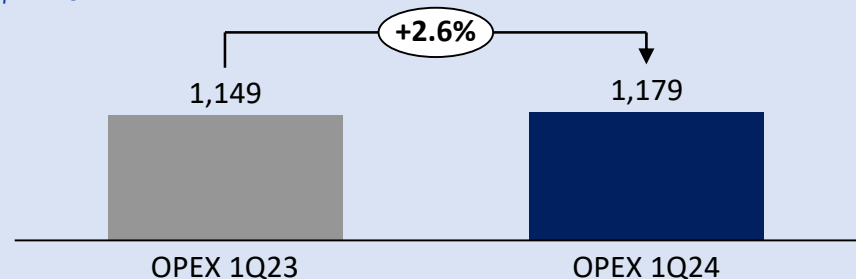
Gross Margin

R\$ Million



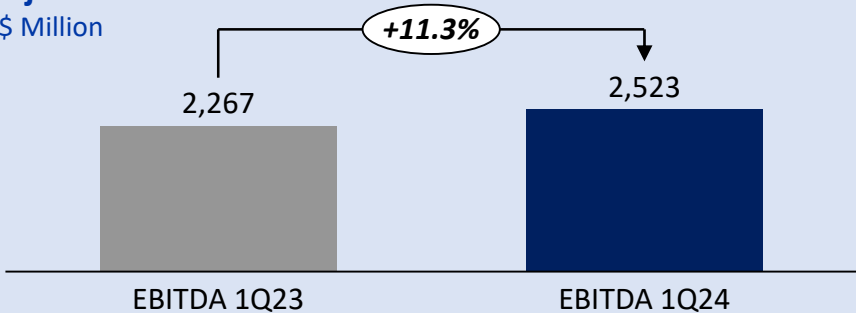
Adjusted Opex

R\$ Million



Adjusted EBITDA

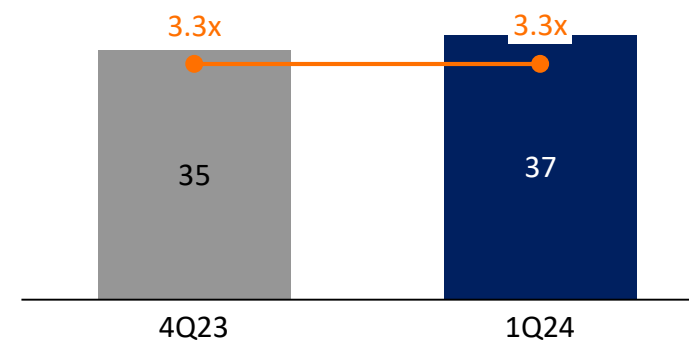
R\$ Million



Net Debt and Investments

Net Debt and Covenants

R\$ Billions



Term and Average Cost

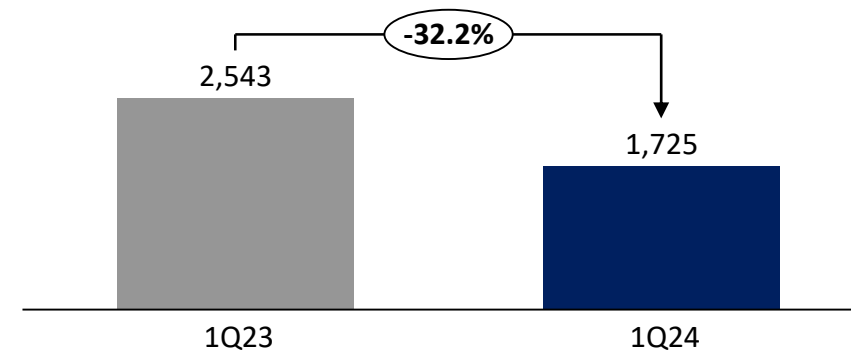
5.1 Years /
11.8% p.a.

Cash coverage/Short-Term obligations

1.7x

Investments

R\$ Million



■ Closing Remarks



Closing Remarks



Distinctive Utilities Platform

Sizeable distribution business, coupled with a distinctive renewables portfolio, a top performer value creator in transmission and a huge opportunity in Sanitation



Best Capital Allocator In The Sector

Focus on long term and consistency translated to a 30x share price appreciation since IPO and 23% of CAGR EBITDA (2006 – October 2022)



Where Are We Going

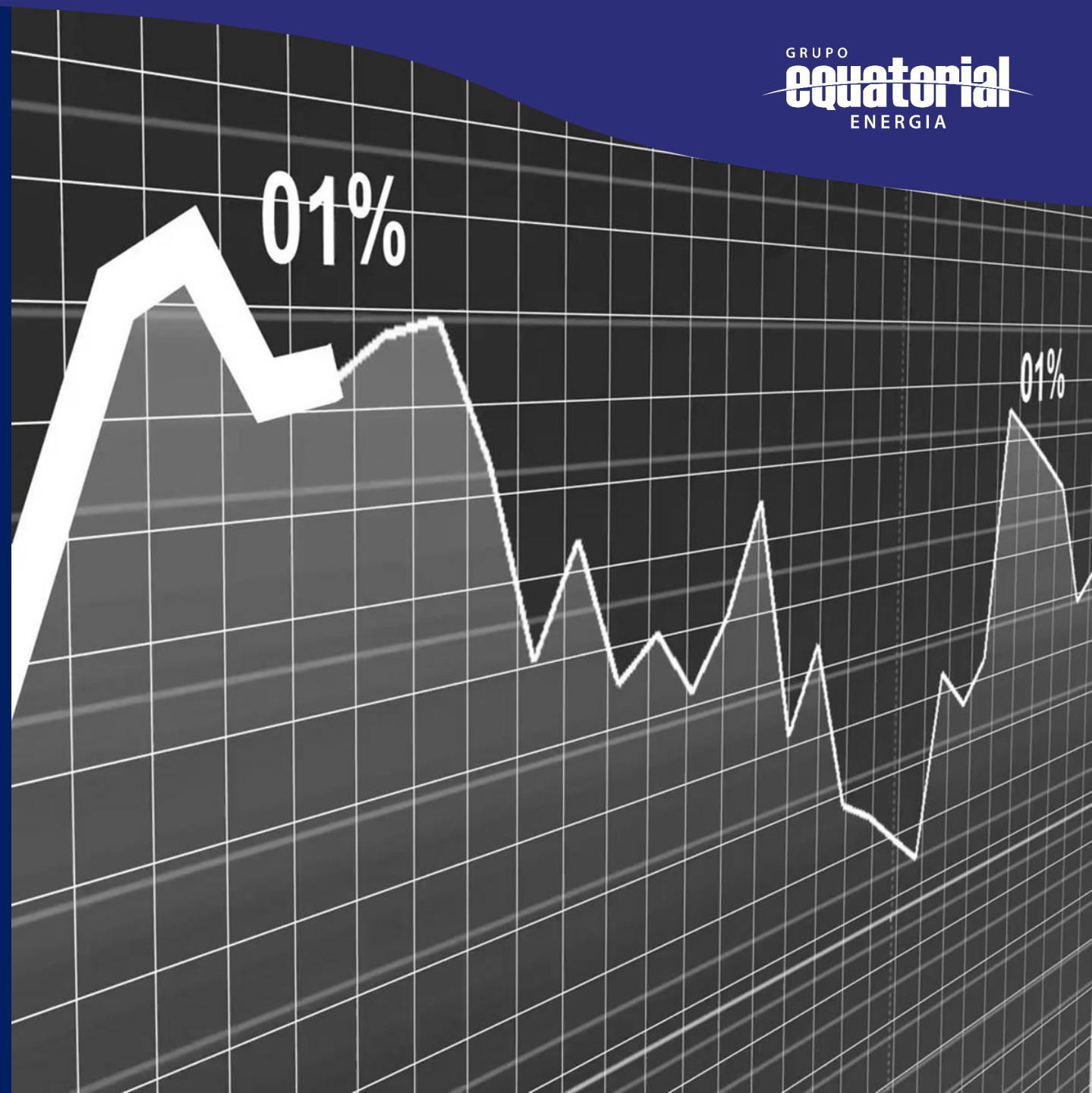
Strong organic growth in Distribution and inorganic growth in Renewables and Sanitation



Innate ESG Profile

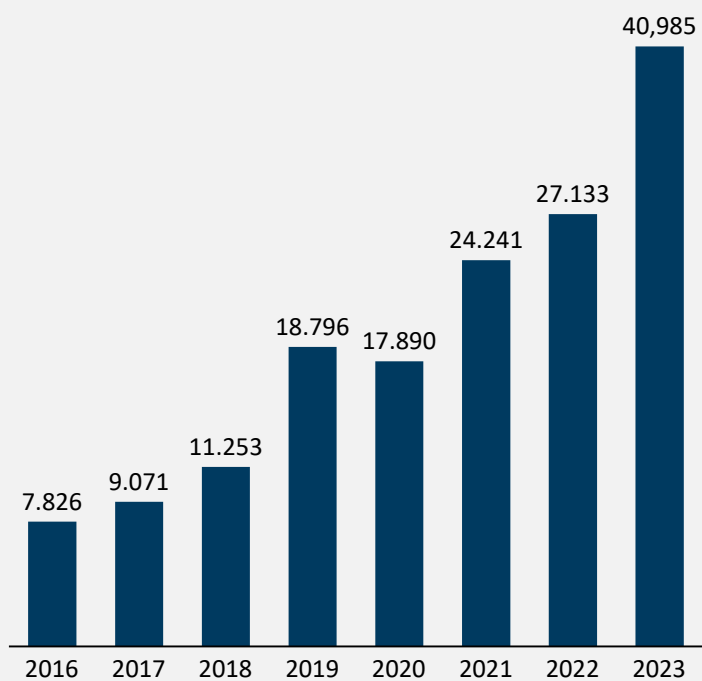
A business portfolio that faces the key challenges in Brazil by its own nature

Annex

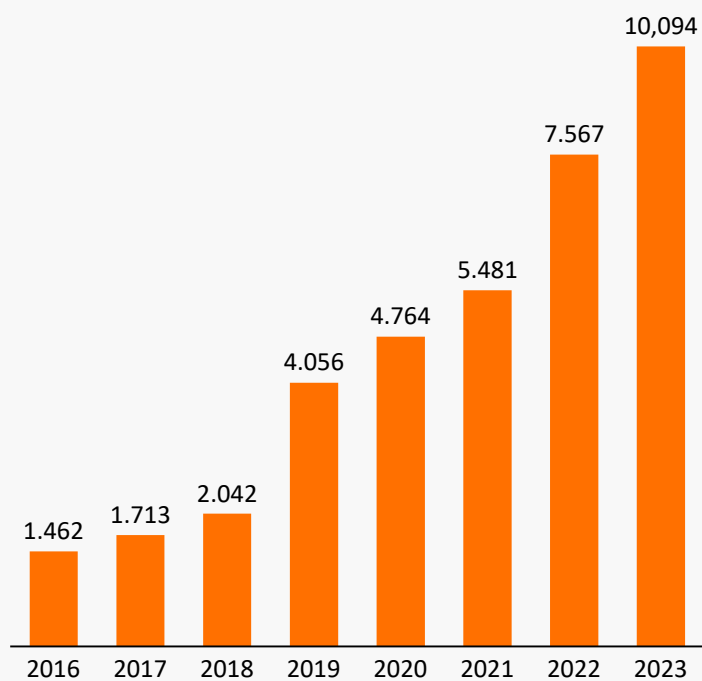


Financial Highlights

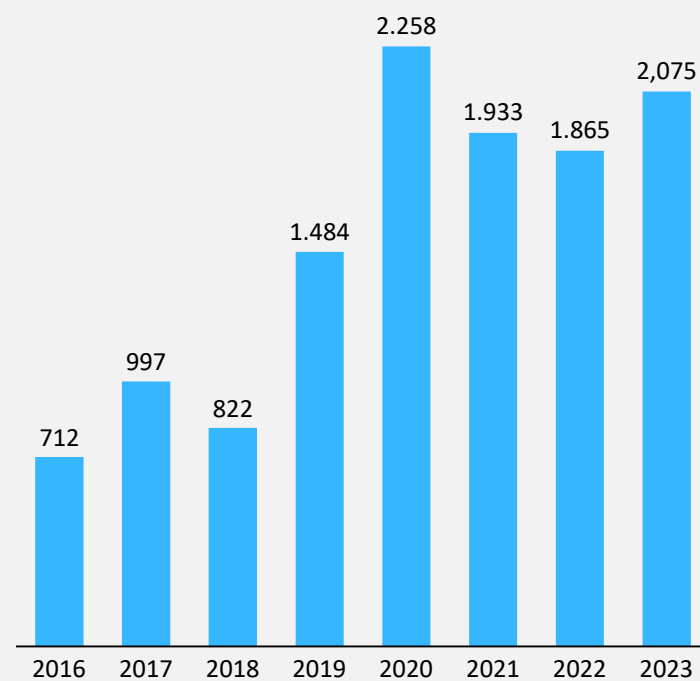
Net Revenue



Adjusted EBITDA

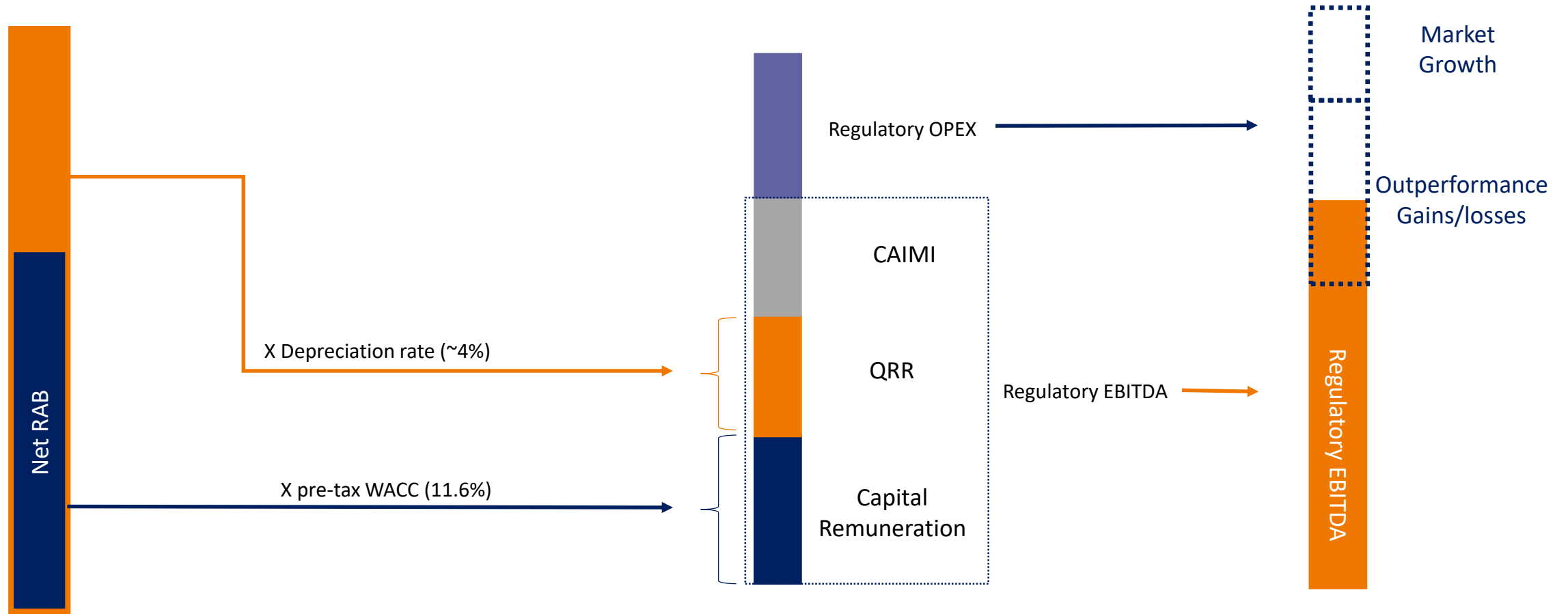


Net Income



How we generate cash in distribution

Regulatory Asset Base

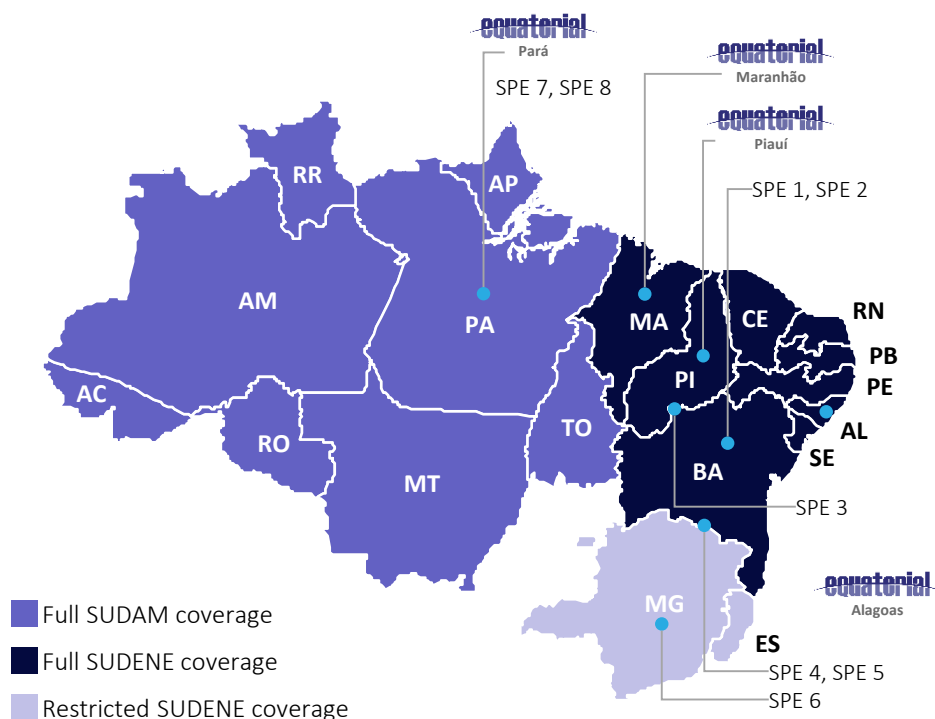


CAIMI: Annual Cost of Mobile Installations and Properties
QRR: Regulatory Reinstatement Quota (amortization)

SUDAM and SUDENE tax benefits

Reduction of 75% on income tax (IRPJ) and the amount of the tax benefit must be reinvested in the region

SUDAM and SUDENE



The activities of the project must be located and in operation in SUDAM/SUDENE areas considered priority for the regional development, as proposed in Decree nº 4,213 of April 26th, 2002

Concession	Applicable?	Regulatory WACC	WACC w/Tax Benefit	Term
Equatorial Maranhão	Yes	10.64%	12.55%	2032
Equatorial Pará	Yes	12.26%	14.47%	2027
Equatorial Piauí	Yes	11.08%	13.07%	2032
Equatorial Alagoas	Yes	11.08%	13.07%	2032
CEEE-D	No	10.64%	N/A	-
CEA	Yes	12.26%	14.47%	2032
Amapa Sanitaton Company	Yes	N/A	N/A	

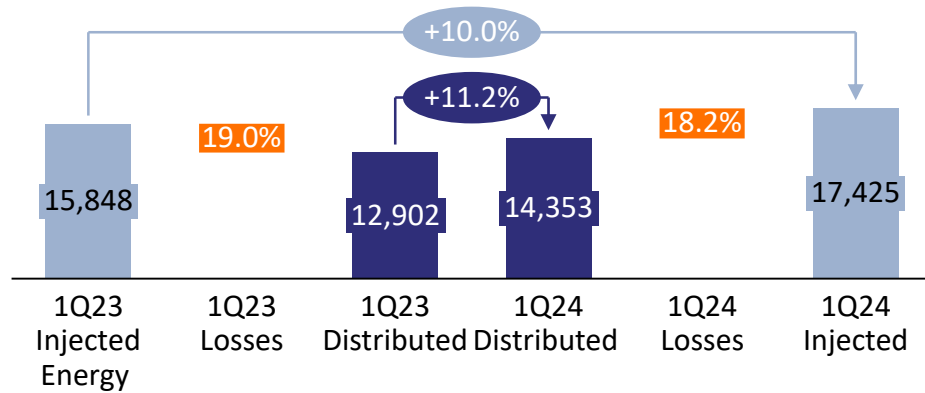
Concession	Applicable?	Tax benefit	Term
Transmission – SPV 1	Yes	75%	2030
Transmission – SPV 2	Yes	75%	2030
Transmission – SPV 3	Yes	75%	2031
Transmission – SPV 4	Yes	45%	2030
Transmission – SPV 5	Yes	75%	2031
Transmission – SPV 6	Yes	22%	2031
Transmission – SPV 7	Yes	75%	2031
Transmission – SPV 8	Yes	75%	2029

Distribution – Main Indicators

Inflation Indexes 12 months	IPCA	3.96%
	IGPM	-4.26%

Injected and Distributed Evolution

Consolidated (GWh)

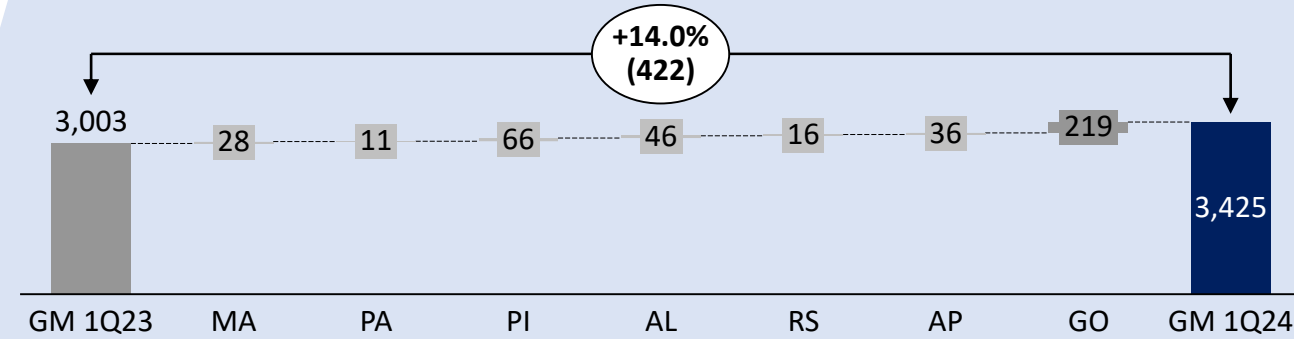


PDA and Collection Index

	1Q23	1Q24
Collection Index (Quarter)	98.0%	96.6%
PDA Adj.	0.8%	1.7%

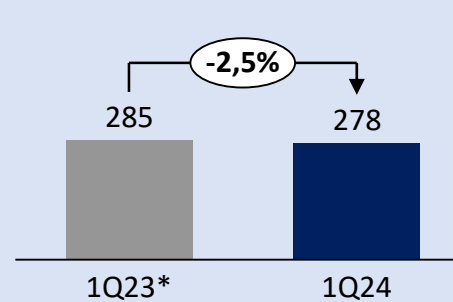
Gross Margin

(R\$ Million)



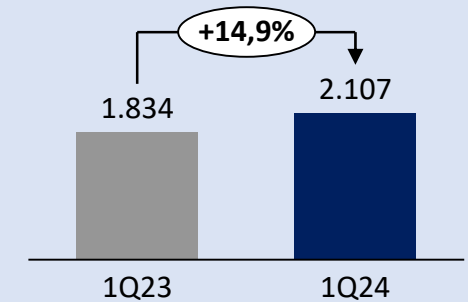
Adjusted PMSO/Consumer

(12 months R\$)



Adjusted EBITDA

(R\$ Million)





RI Team

ri@equatorialenergia.com.br

Thank You!
