CORPORATE PRESENTATION

November 2023

RENM ®©©©®

Key messages

Exclusive TSO in Portugal

Focused in Portugal with growth oportunities in Chile



ighly efficient and reliable player, committed to innovation and

technology



Stable business context

Stable regulatory context with long term contracts

Solid results

Strong financial discipline leading to attractive shareholder returns

Strategic cycle 2021-24

REN at the core of energy transition reinforcing its ESG standards and delivering growth, superior operational performance and solid financials



Key messages

RENN (**P** Exclusive TSO in Portugal

Portugal Focused in Portugal with growth

Exclusive TSO in

with growth oportunities in Chile

Operational excellence

Highly efficient and reliable player, committed to innovation and technology Stable business context

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Stable regulatory context with long term contracts Solid results

Strong financial discipline leading to attractive shareholder returns



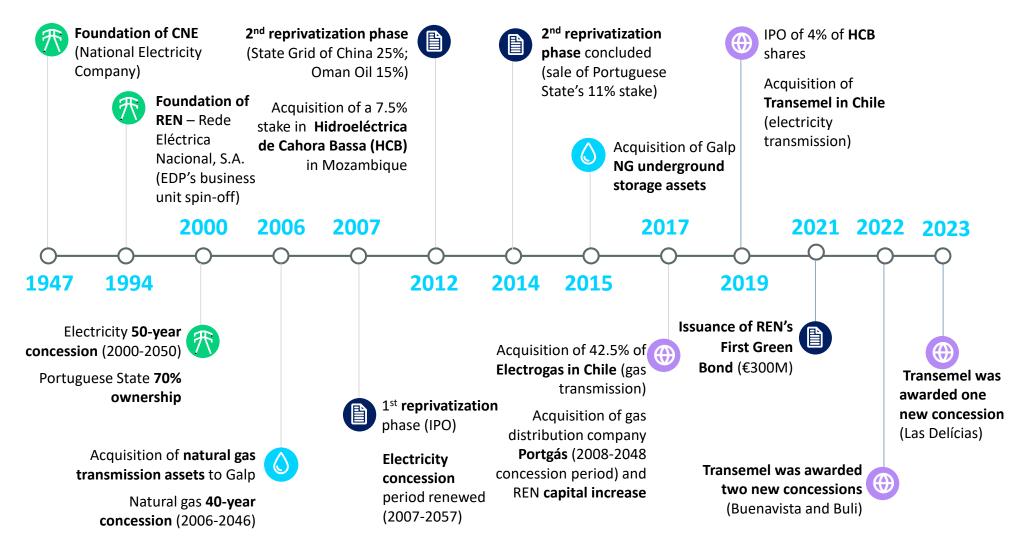
Strategic cycle 2021-24

REN at the core of energy transition reinforcing its **ESG** standards and delivering **growth**, **superior** operational performance and **solid** financials



70-year track record as a leading energy infrastructure operator focused in Portugal



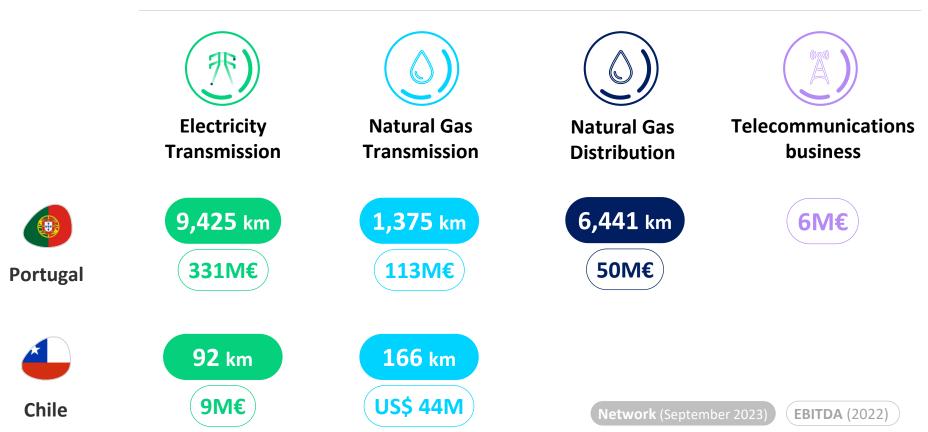


RENM

(카 Exclusive TSO in Portugal

Exclusive TSO and 2nd largest natural gas DSO in Portugal, with international presence





RENM Business Portfolio

RENM

(**F** Exclusive TSO in Portugal

Portugal's electricity transmission and system management activity



Electricity Transmission Exclusive Transmission System Operator (TSO) Transmission of very high voltage electricity and overall technical management of the system Concession until 2057 Average RAB¹ Network 9,425 2,008 (km; September 2023) (M€; September 2023) **Electricity supply chain** Transmission Distribution Generation Supply RENM **Regulated Activities**



1. RAB: Regulated Asset Base; Excludes hydroland (for historical reasons, besides transmission and system management assets, REN owns lands alocated to hydro power plants which are in public hydric domain)

RENM

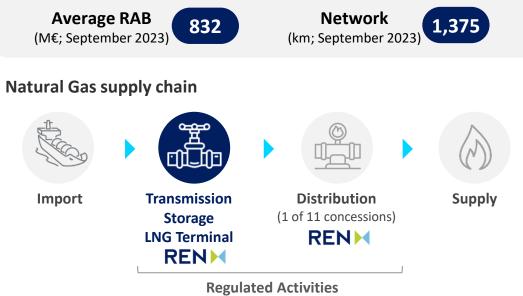
The only player in Portugal's natural gas transmission activity

Natural Gas Transmission

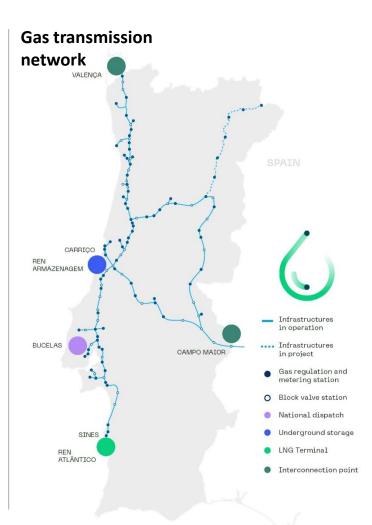
Exclusive TSO (concession until 2046)

RENM

- Transportation of high-pressure natural gas and overall technical management of the system
- Reception, storage and regasification of LNG and underground storage of natural gas







Second-largest concession in the Portuguese natural gas distribution activity

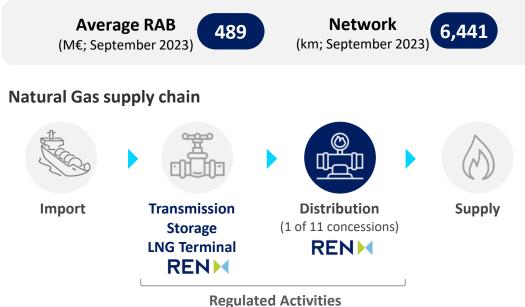


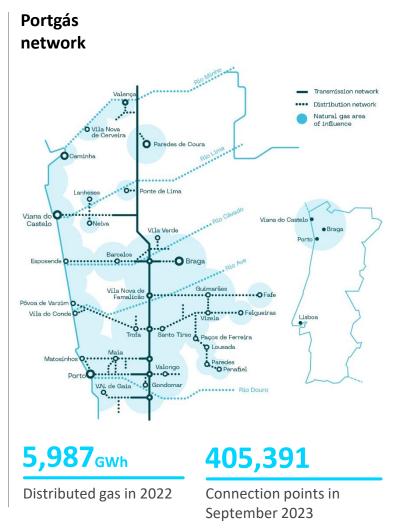
Natural Gas Distribution

RENM

- 2nd largest gas distribution concession in Portugal among 11 companies with exclusive regional concessions
- Provides services in the coastal region of Northern Portugal

Operates under a **40-year concession** contract (ending in January 2048)





Telecommunications business carried through REN Telecom and strong IT infrastructures

REN Telecom

RENM

- Public telecommunications network operator since 2002
- Leverage the existing surplus of secure telecommunications network capacity in the electricity and gas backbones
- Services provided include rental of fibre optics, data transmission, data centres, maintenance, projects and consulting

Strong supporting IT infrastructures

Data Centers in different locations

Redundancy with emergency dispatch centers



Growing its international presence in the Chilean energy transmission business

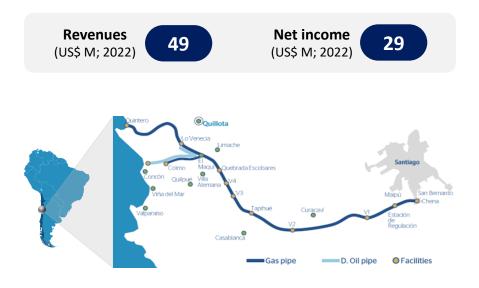
ELECTROGA



transemel

Electrogas (42.5% stake acquired in February 2017)

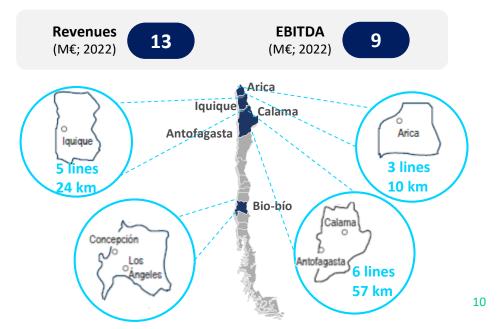
- 165.7 km natural gas and 20.5 km diesel oil pipeline
- Connects Quintero's regasification terminal to Santiago
- **Long-term take-or-pay** gas transportation contracts
- Key customers comprise blue-chip electricity generators, industrial companies and major local gas distribution players



Transemel

(100% acquired in October 2019)

- > 14 lines (92 km) and 5 substations (985 MVA)
- Strategic location in the Chilean power market, where demand is expected to grow above the country's average
- Revenues under a stable regulatory framework
- **Growth platform** in a country that still requires significant investments in transmission



RENM

RENN (# Exclusive TSO in Portugal)

Holdings in the Spanish electricity TSO and Cahora Bassa hydro-plant in Mozambique



Red Eléctrica Corporación (1% stake)

- Sole transmission agent and operator of the Spanish electricity system
- Construction, management and operation of transmission grids outside Spain, currently in Peru, Chile and Brazil
- Spain's neutral telecommunications infrastructure operator of reference (through REINTEL)
- Development of energy storage infrastructure in the Canary Islands (through REINCAN)

EBITDA Net income CM€; 2022) CM€; 2022) CM€; 2022) CM€; 2022) CM€; 2022) CM€; 2022) 1,491 665 88 5

Hidroeléctrica de Cahora Bassa (7.5% stake)

Mozambique

- Concession holding company operating the Cahora Bassa hydro-plant located on the Zambezi River, in the province of Tete, in Mozambique
- Largest power generation plant in Mozambique, comprising five turbines with a capacity to generate 415 Mw each
- Committed to the **rehabilitation and modernization of its assets**, within the scope of the Capex Vital program (medium term investment plan of around 500M€)



Key messages

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Exclusive TSO in Portugal

Focused in Portugal with growth oportunities in Chile



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committed to innovation and

technology

Stable business context

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Stable regulatory context with long term contracts Strong financial discipline leading to attractive shareholder returns

Solid

results



Strategic cycle 2021-24

REN at the core of energy transition reinforcing its **ESG** standards and delivering **growth**, **superior** operational performance and **solid** financials



Amongst the most efficient TSO's with superior service quality in international benchmarks



Electricity

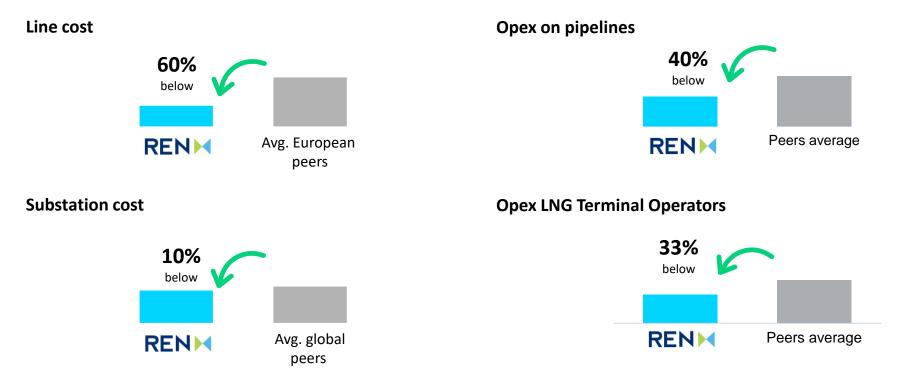
RENM (R

Natural Gas Transmission

Service level in line with or outperforming peers

 \bigcirc \bigcirc Operational excellence \bigcirc

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Source: ITOMS 2018, published in 2019 - International benchmark of European, American, Asian and Australian transmission operators; Gas transmission benchmarking initiative 2021, published in 2022; LNG receiving terminals benchmarking 2021, published in 2022

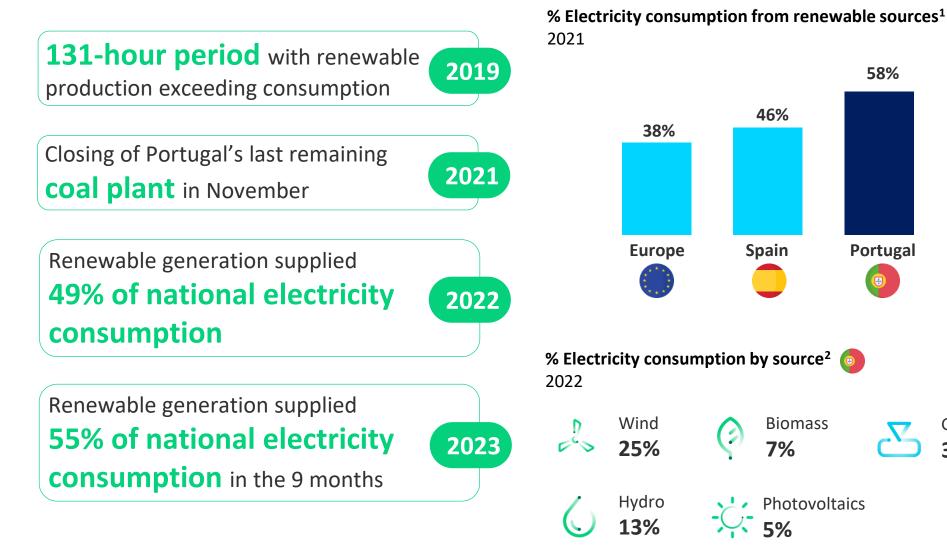
CORPORATE PRESENTATION



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RENM (**P**) (**Operational excellence**)

58%



1. Data from Eurostat; 2. Data from REN; energy imported represents 18% and is considered as a separate/additional source CORPORATE PRESENTATION

Gas

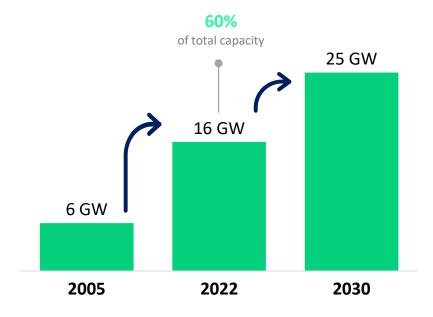
32%

REN secured green transformation in Portugal



Installed capacity of renewables

RENM (\mathcal{R}) $(\bigcirc$ Operational excellence)



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REN's investment of >3.1B€ to electricity grid maintenance and expansion allowed Portugal to be a clear leader in EU (~50% of electricity volume from green sources in 2020 for Portugal vs. ~35% for Europe)

REN kept a stable and reliable service

+900 M€ Domestic capex in 2018-22

0.00 min

of gas supply interruption duration per offtake in 2022



20 days of 100% renewable energy in 2022



0.08 min of electricity average interruption time in 2022

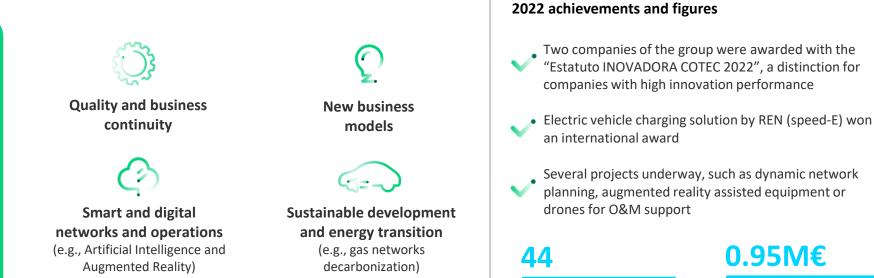
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Leverage REN's DNA of innovation and energy transition

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Research, Development and Innovation projects underway in 2022

0.95M€

Investment in **Operational Innovation** in 2022



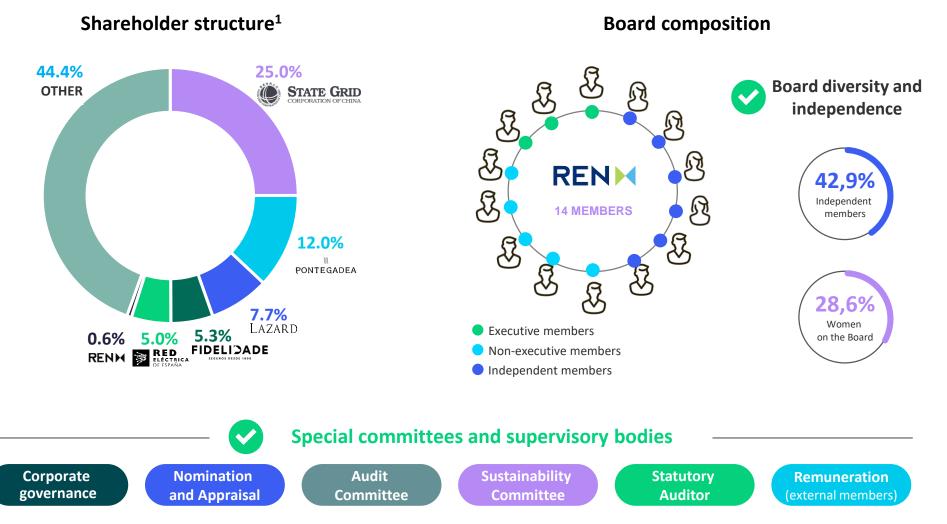
Consolidation of innovation results through a strong innovation culture

Development a strong internal program complemented with and external ecosystem development

Solid shareholder base with best-in-class corporate governance

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1. October 27th, 2023; Ownership and voting rights are limited to 25% maximum CORPORATE PRESENTATION

RENM (Pr) (Second excellence)

REN remains committed to highest ESG standards

Achievements



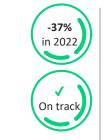
RENM (\mathcal{R}) $(\bigcirc$ Operational excellence

by 2030 vs. 2019

Targets

Carbon neutral by 2040

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Climate | Scope 3 emissions reduced 9% in 2022 (vs. 2021) | Awarded the Gold Standard by OGMP 2.0 (Oil and Gas Methane Partnerships) for our commitment and action to reduce methane emissions

Forest | Implementation of nature-based solutions and reforestation with native species

Mobility | Fleet electrification (34% in 2022 vs 28% in 2021)





>1/3 of women in 1st line management positions by 2030



Gender equality | In 2022, REN had 29% of women in management positions | Publication of the Annual Plan of Gender Equality 2023

Local communities | REN donated 16 vehicles in 2022 to fire departments, teams of civil protection of municipalities and other entities



13 CLIMATE ACTION

15 LIFE ON LAND

Governance

Increasing ESG weight in managers' performance metrics already by 2022

100% of new bond emissions to be green



Ethical and anti-corruption culture | In 2022 REN reviewed its main ethics and anti-corruption policies

Sustainability governance | REN created in 2021 a Sustainability Committee at Board level, which held 3 meetings during 2022





-50% CO₂ emissions

Good performance in international ESG scores but with ambition to do more

 $\mathsf{RENM}(\mathfrak{R}) \oslash \mathsf{Operational\ excellence}) \textcircled{0} \oslash \textcircled{0}$



	Scale	Score	YOY	Strengths	Latest assessment
S&P Global	0-100	62	\uparrow	Innovation, environmental reporting, and social reporting	December 2022
CDP	D-A	B	\uparrow	Governance, business strategy, financial planning, scenario analysis, and scope 1 and 2 emissions	December 2022
	100-0	18.3	个	Emissions, occupational health and safety, land use and biodiversity, human capital, and carbon	February 2023
MSCI 🛞	CCC-AAA	AAA	\uparrow	Biodiversity and land use, carbon emissions, and governance	March 2023
ISS <mark>E</mark> SG⊳	D-A	В	=	Community outreach, occupational health and safety	September 2023

REN displaying reliable and consistent performance for all stakeholders

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RENM (\mathcal{R}) $(\bigcirc$ Operational excellence)

Economy

~4 B€

invested in Portuguese infrastructure since 2005

~95%

of payments directed to national suppliers / industry partners

~42%

average effective tax rate vs. 22% for top PSI-20 in 2018-21



Society

~11 M

people connected to grid with no material interruption time

+1 M

trees of indigenous species planted since 2010

>39,000 hectares

of forest cleaning in the last 7 years



People

~720

employees in stable team (>65% with at least bachelor degree)

+1,300

indirect collaborators (service providers and contractors)

Commitment

kept with industry partners, even during challenging times (Covid)

Key messages

RENM (P) () Stable business context

Exclusive TSO in Portugal

Focused in Portugal with growth oportunities in Chile



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ighly efficient and reliable player, committed to innovation and technology



Stable business context

Stable regulatory context with long term contracts

Solid results

Strong financial discipline leading to attractive shareholder returns



Strategic cycle 2021-24

REN at the core of energy transition reinforcing its **ESG** standards and delivering **growth**, **superior** operational performance and **solid** financials



Fully regulated domestic business

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REN Regulatory framework

Stable regulatory framework

🛇 💮 🕞 Stable business context

RENM (R)

- 4-year regulatory periods, for electricity and natural gas respectively, during which the relevant parameters remain stable
- Stability is a guiding principle of the regulation

No consumer credit risk

- Tariff revenues are not dependent on State payments
- Transmission/transportation operators do not have consumer credit risk

Allowed revenues

- Allowed revenues assure cost of capital remuneration and recovery of costs through revenue cap (allows REN to obtain efficiency gains by being below the revenue cap set by the regulator)
- Earned via tariffs charged to final consumers by suppliers

Key regulatory stakeholders

 Ministry of Environment and Climate
 Action | Setting the energy policies and their implementation

• ERSE | Energy independent regulator, responsible for setting tariffs

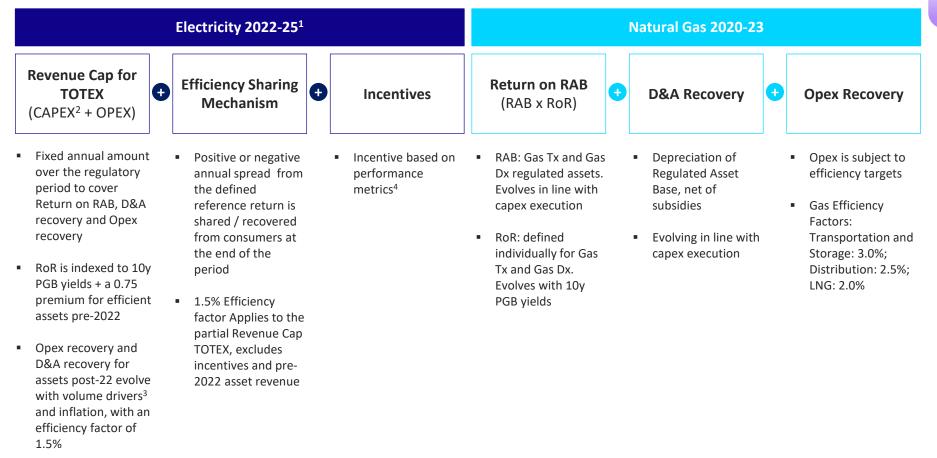
• **DGEG** | Design policies on energy and geological resources

Introduction of TOTEX regulation in the electricity business

REN's domestic allowed revenues breakdown

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1. Only for Electricity Transmission Activity (excludes System Management activity); 2. Underlying RAB evolution for the period was forecasted by the regulator (ERSE) based on the approved investment plan; 3. €/ km of network and €/ MVA connected by producer; 4. Equivalent interruption time (TIE: Tempo de Interrupção Equivalente), Network and equipment availability (TCD: Taxa combinada de disponibilidade) and Interconnection capacity

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Transparent and stable return mechanism

%

Rate of Return (

4.7

4.5

3.7

--- Electricity (Tx)

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At the start

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RoR indexation mechanism

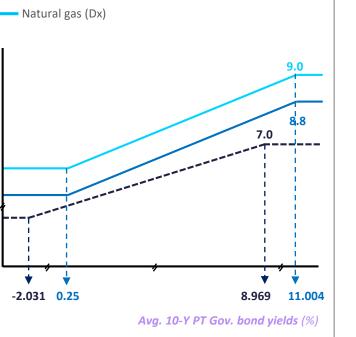
 Base RoR indexed to the average
 Portuguese
 government 10-Y
 bond yields (using
 CAPM as a reference)
 RoR starting point set

💮 💮 Stable business context

at the beginning of the regulatory period

Every year

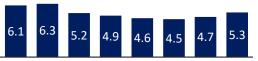
 Calculation of the RoR using the average bond yield



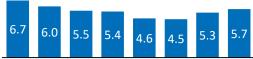
— Natural gas (Tx)

RoR evolution, %

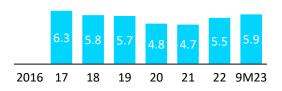
Electricity (base)



Gas Transmission



Gas Distribution



New gas regulatory period starting in 2024

- Base RoR set at 5.30% and 5.70% for transmission and distribution, respectively (implied 10y PGB of 3.177%). Minimum and maximum RoR was set at 3.1% and 7.4% for Transmission and 3.5% and 7.8% for Distribution
- RoR / 10y PGB relation of 0.3 (i.e., 1% change in RoR reflects a 3.3% change in 10y PGB)

Stable financial performance

((Stable business context

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The regulatory framework provides REN with stable results



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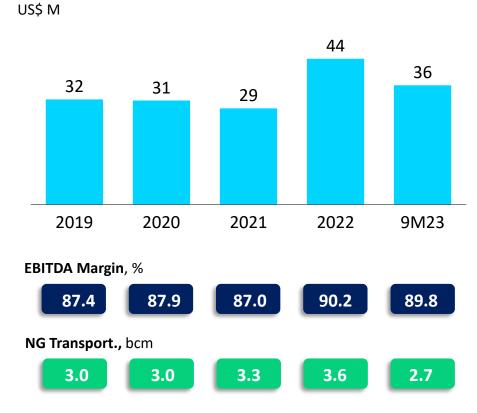
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International gas transmission business very stable

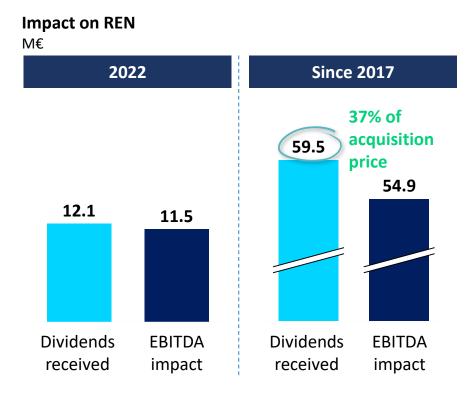
Electrogas business has high EBITDA margins and low capex requirements...

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 (\bigcirc) (ii) Stable business context



...with positive impact in REN's results



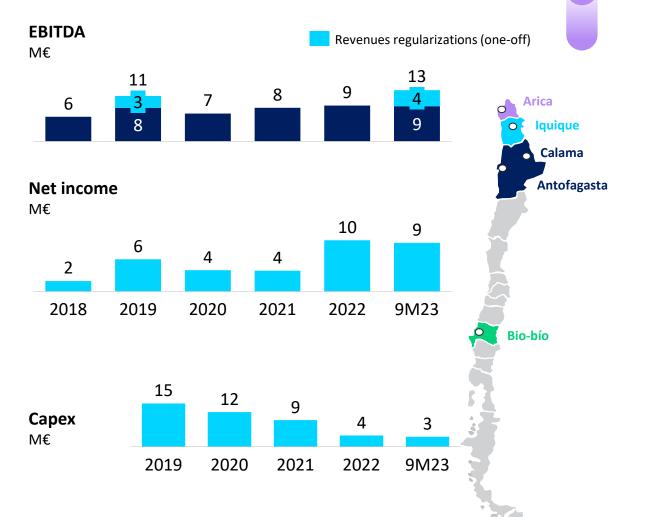
EBITDA

International electricity transmission business with attractive growth potential

💮 💮 Stable business context

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Transemel's results are expected to grow until 2025 reflecting strong expansion capex plans

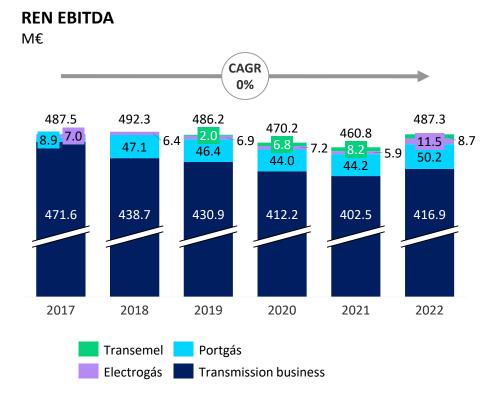


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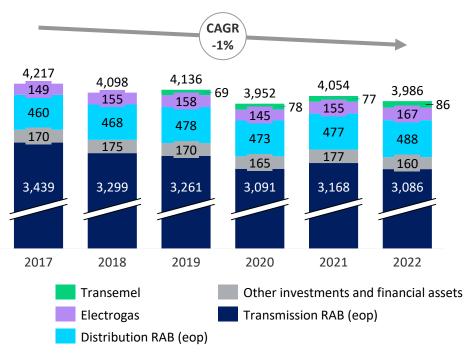
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Strong operational performance and stable asset base

New businesses allow for an overall asset base stabilization and sustainable operational results, despite mature domestic transmission business



Regulated asset base and other investments' assets, $\mathsf{M}{\in}$



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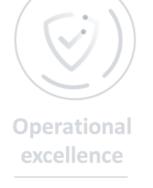
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Key messages

RENM (PR) (I) (Solid results)

Exclusive TSO in Portugal

Focused in Portugal with growth oportunities in Chile



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Highly efficient and reliable player, committed to innovation and technology

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Strategic cycle 2021-24

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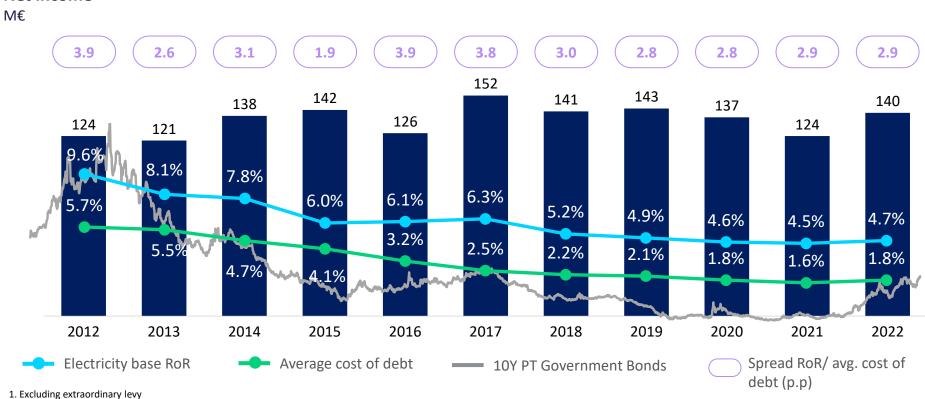
Stable net income





Net income¹

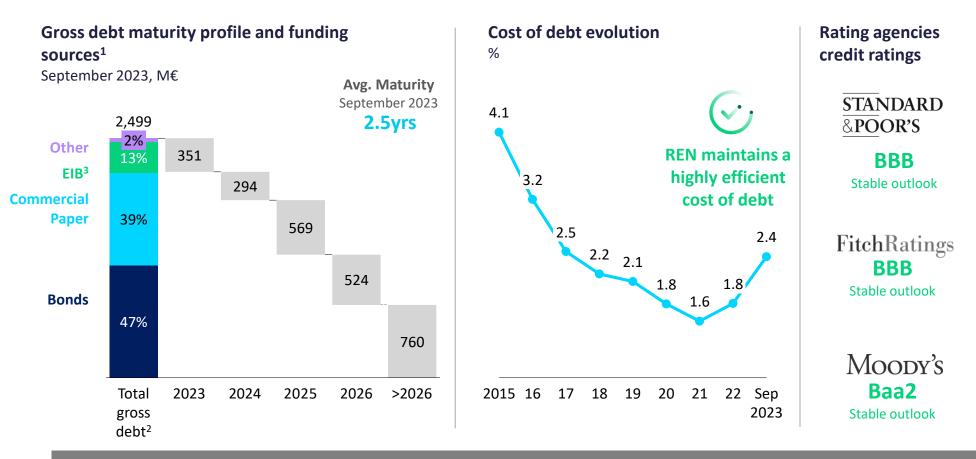
Despite some volatility in 10y Portuguese Government Bonds, REN has been able to maintain a stable net income



Source: REN

Balanced credit profile with investment grade credit metrics and lower cost of debt





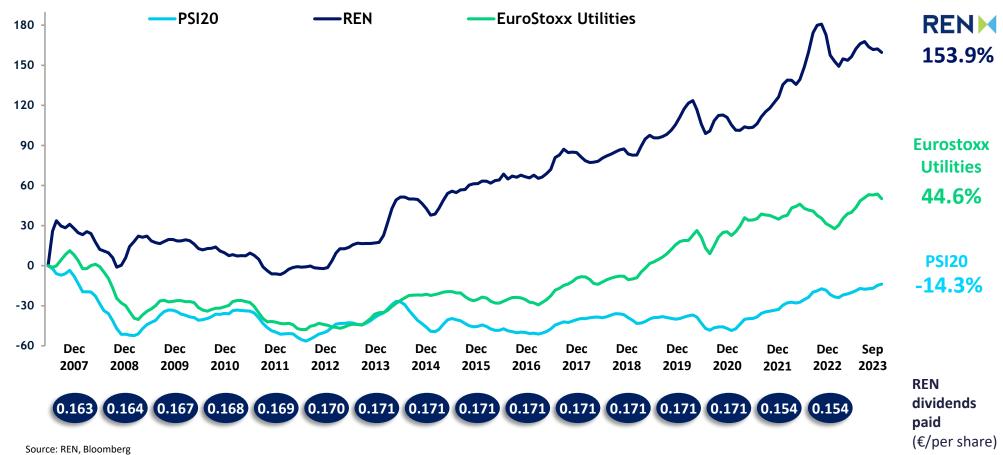
REN debt management priorities are **cost of debt optimization** and **net income protection** achieved through a **flexible funding structure** and **adequate liquidity position**



Delivering compelling returns to shareholders

Cumulative Total Shareholder Return¹ since REN's IPO

Indexed from 100

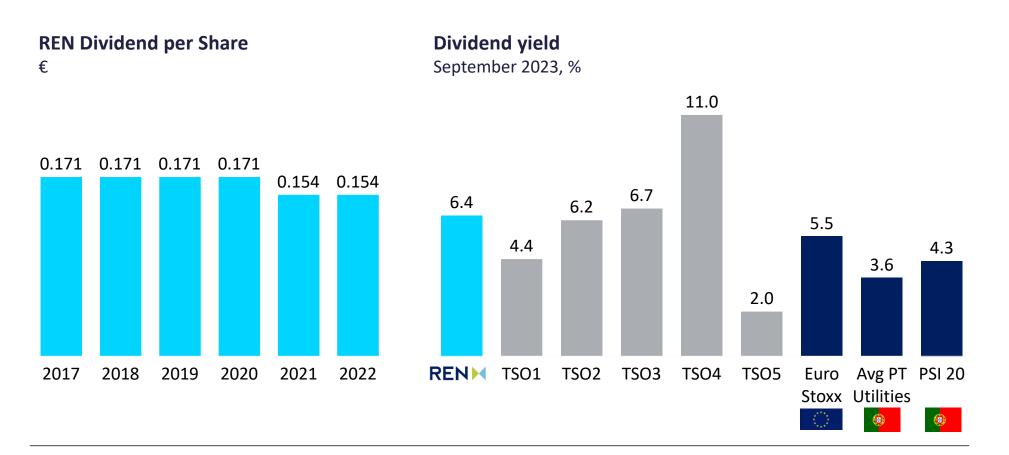


1. Total Shareholder Return = (Stock price end of period - Stock price beginning of period + Dividends) / Stock price beginning of period

CORPORATE PRESENTATION

Stable and attractive dividend per share





REN has delivered stable and attractive remuneration to its shareholders

 $\mathsf{RENM} (\mathcal{R}) \oslash (\mathcal{G}) \oslash (\mathcal{G})$ Strategic cycle 2021-24

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Strategic cycle 2021-24

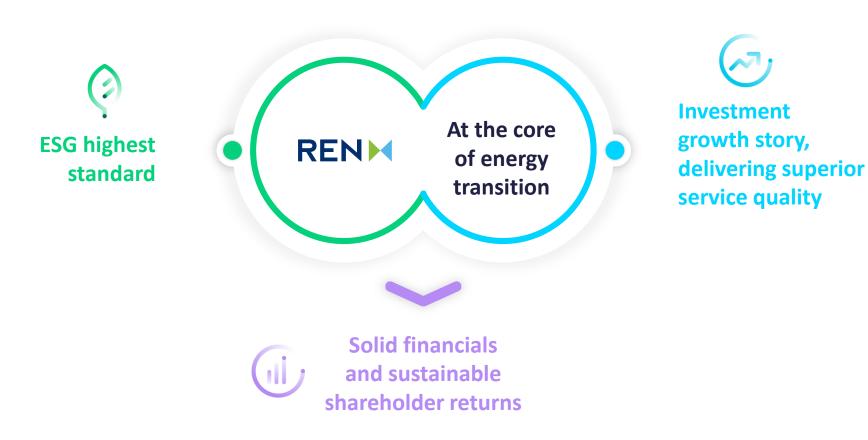
REN at the core of energy transition reinforcing its **ESG** standards and delivering growth, superior operational performance and solid financials



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REN is enhancing its journey through 3 strategic pillars

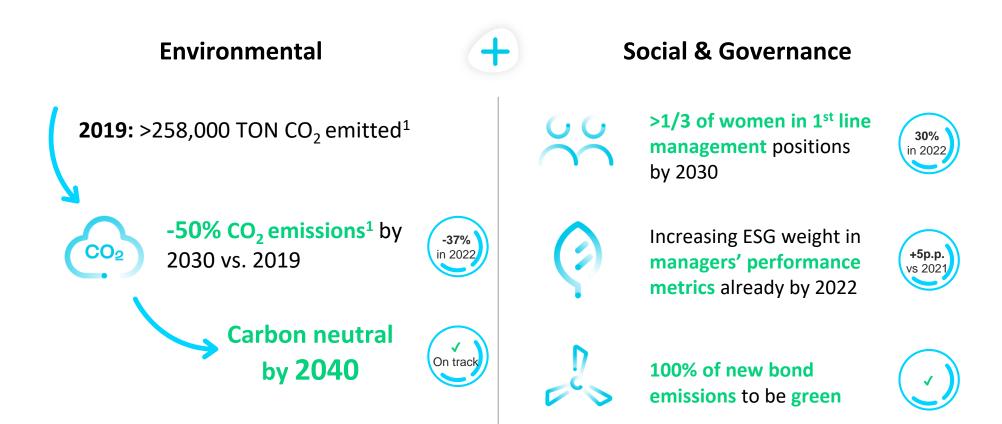




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REN is stepping up and accelerating its ESG commitment



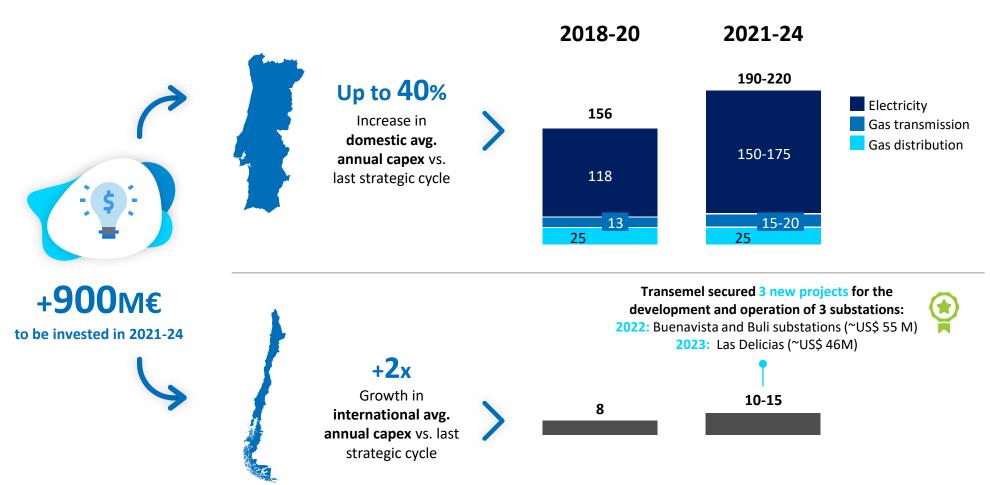


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REN pushing for investment growth in Portugal and Chile



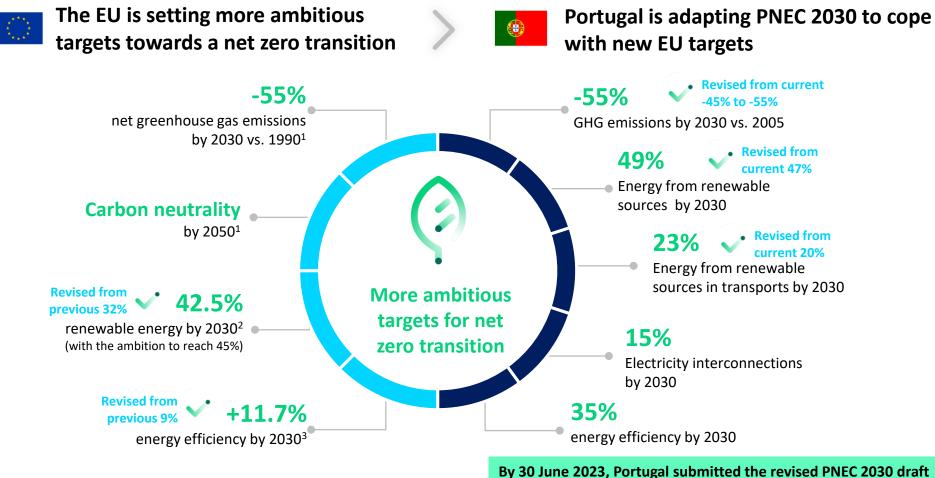
Average annual capex, M€



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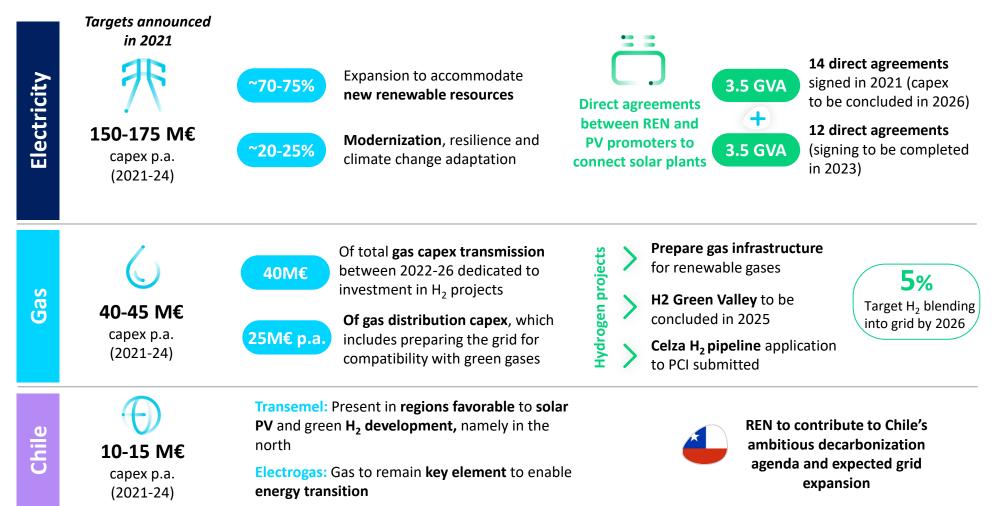
European and National energy policies are setting more ambitious targets for decarbonization





to the EC. The final version will be submitted on 30 June 2024

REN's investment is expected to rise to enable more ambitious national decarbonization goals



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Resilience and quality

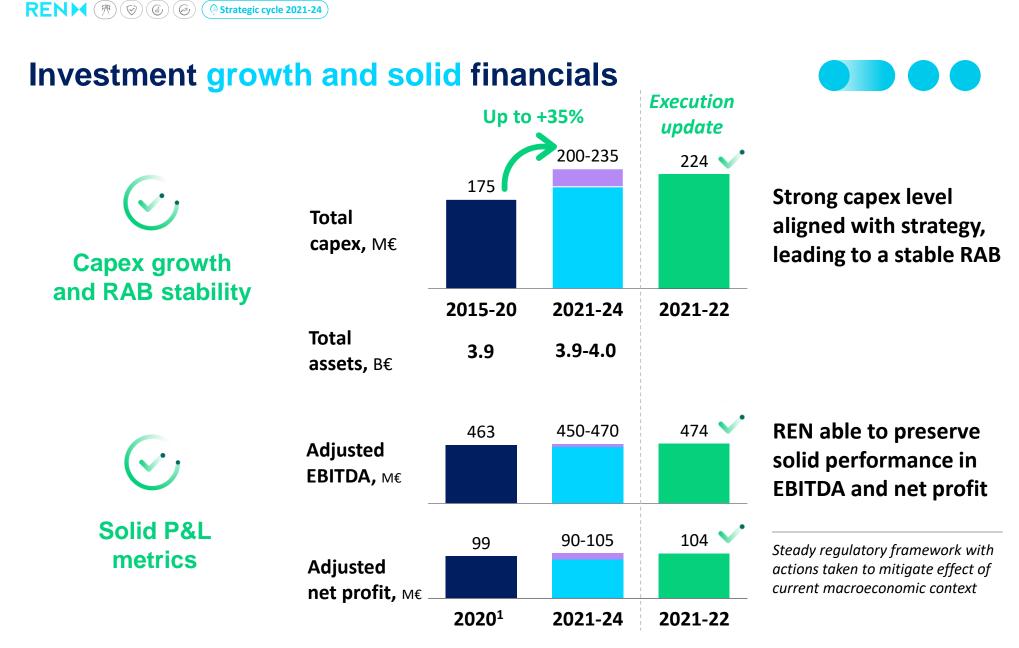
Strategic cycle 2021-24



Innovative and digital enabled

- Reinforcement with new overhead lines
- Refurbishment of overhead lines to increase resilience to "ice sleeves"
- Vegetation management
- Digital substations upgrade and deployment
- 5G nano-sensors for asset monitoring and integrity
- Transformers monitoring through analytical models
- Enterprise solutions to facilitate new ways of working
- Enterprise solutions to facilitate new ways of working
- AR¹/VR² for field force training and safety
- AR¹ for planning, design and vegetation mgmt.
- Integrated forest and fire mgmt. using real time data

Up to 10% of electricity capex related to digital initiatives, properly backed with strong cybersecurity



1. EBITDA and net profit adjusted for non-recurring impacts from incentives and taxation

Robust debt management and atractive returns

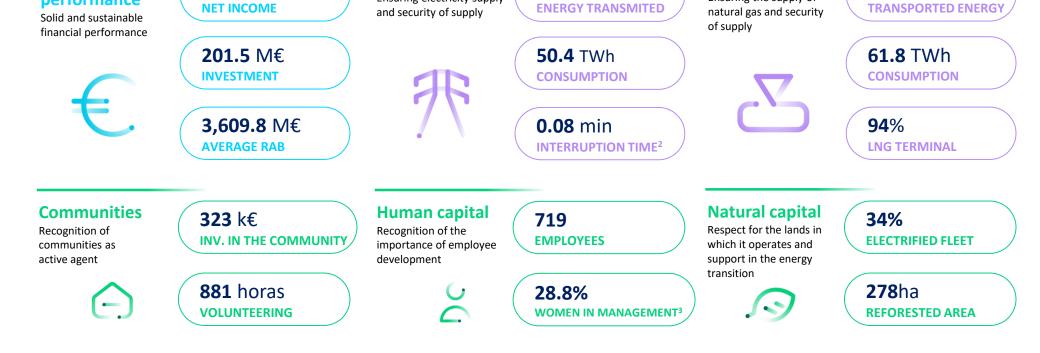
Strategic cycle 2021-24

update FFO/ Net 17% 🗸 11-13% 12-14% **Optimize cost of** debt, % 2022 beyond 2022 debt (~11% in 2021) (11% in 2021) Protect net profit Strong credit Net ratings **Committed to** 2.8-2.7 2.7-2.5 2.2 **debt,** B€ investment grade 2018-20 2021-24 2021-22 **Dividend floor at** Aim for a **payout** 0.154€/share below 100%, while 92% considering that Dividend potential uplift to DPS ╋ Implementation of a Attractive and payout in 2022 may occur if there are bi-annual dividend material **net income** sustainable distribution policy upsides returns since 2022

Execution



43



43.6 TWh

Eletricity

Ensuring electricity supply

REN at a glance¹

111.8 M€

Financial

performance



65.6 TWh

Gas

Ensuring the supply of



9M23 Results



		9M22 9M23		∆ 9M22/23	
	EBITDA ¹	360.9	395.5	34.6	9.6%
Results	Net financial income ¹	-25.8	-35.5	-9.7	-37.6%
	Net income	81.4	96.2	14.8	18.2%
	Recurrent net income	107.0	122.6	15.6	14.6%
Investment	Capex ²	126.0	177.1	51.1	40.5%
	Transfers to RAB ³	83.2	49.1	-34.1	-41.0%
	Average RAB	3,603.3	3,510.9	-92.4	-2.6%
Debt	Net debt ⁴	1,941.5	2,464.0	522.5	26.9%
	Average cost of debt	1.7%	2.4%	0.7p.p.	

1. Includes the reclassification of costs with Financial Transmission Rights from Net Financial Income to EBITDA; 2. Capex includes direct acquisitions; 3. Transfers to RAB (at historic costs) includes direct acquisitions RAB related: 4. Includes tariff deviation effect (excluding this effect net debt would be 2,290M€ in 9M23); Acronyms: RAB - Regulated Asset Base Note: Values in millions of euros unless otherwise stated