Corporate presentation

November 2024



Key messages



Exclusive TSO in Portugal Focused in Portugal with growth opportunities in Chile



Operational excellence

Highly 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



New strategic cycle 2024-27

Enabling the Energy Transition, reinforcing our sustainability commitments and delivering sustainable profitable growth

Exclusive TSO in Portugal Focused in Portugal with growth opportunities in Chile

Foundation of CNE

(National Electricity

Foundation of

REN – Rede

Eléctrica

Company)

STABLE BUSINESS CONTEXT

2nd reprivatization

(sale of Portuguese

transmission)

Acquisition of gas

distribution company

concession period) and REN capital increase

Portgás (2008-2048

State's 11% stake)

phase concluded

4. SOLID RESULTS

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

2nd reprivatization phase

(State Grid of China 25%:

Acquisition of a 7.5%

stake in Hidroeléctrica

de Cahora Bassa (HCB)

Oman Oil 15%)



2021

Transemel was awarded

two new concessions

(Buenavista and Buli)

2022



Electricity

concession

(2007 - 2057)

period renewed

Transemel was awarded one new concession (Las Delícias)

2023

ownership

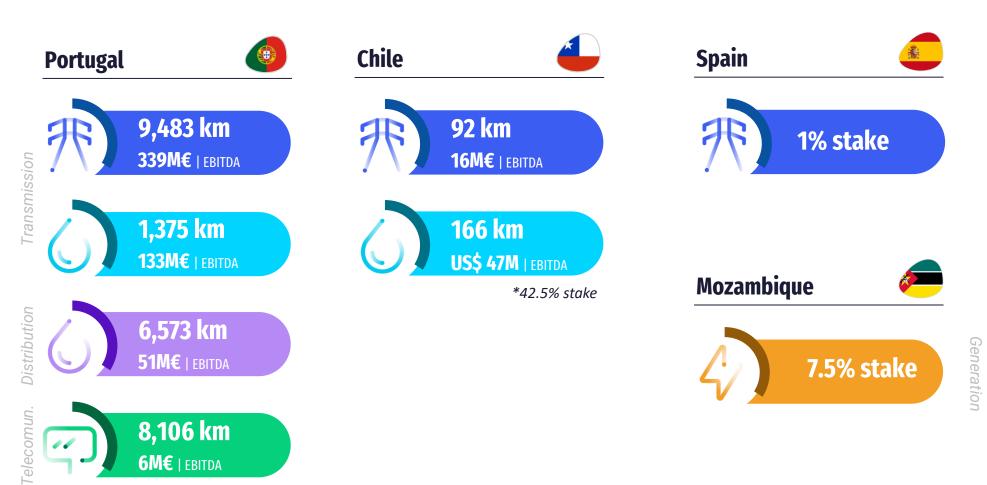
Acquisition of **natural gas transmission assets** to Galp

Natural gas **40-year** concession (2006-2046)

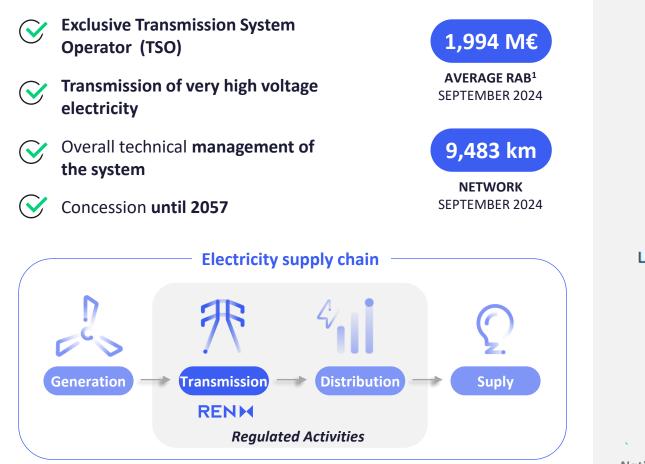
CORPORATE PRESENTATION

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





Portugal's electricity transmission and system management activity



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)

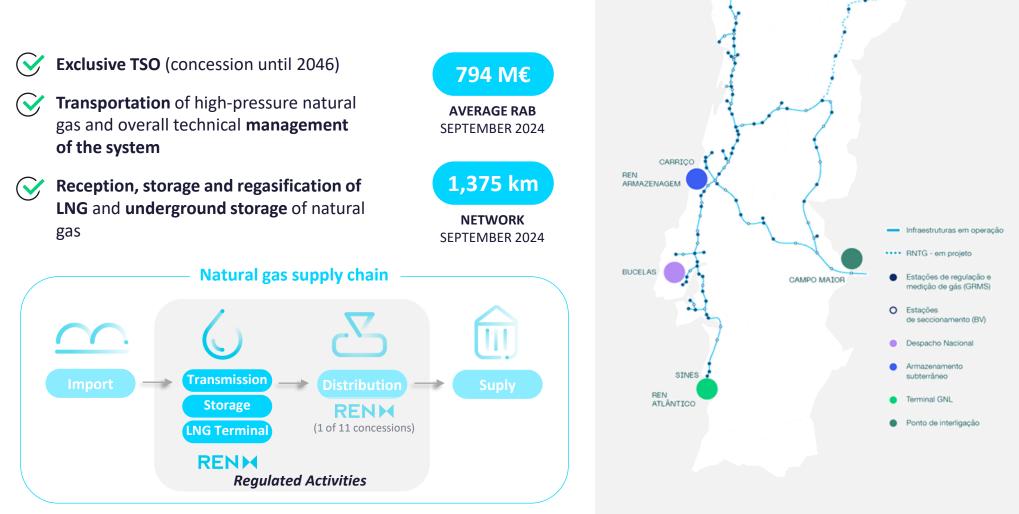


National Electricity Transmission System

4. SOLID RESUL

VALENCA

The only player in Portugal's gas transmission activity



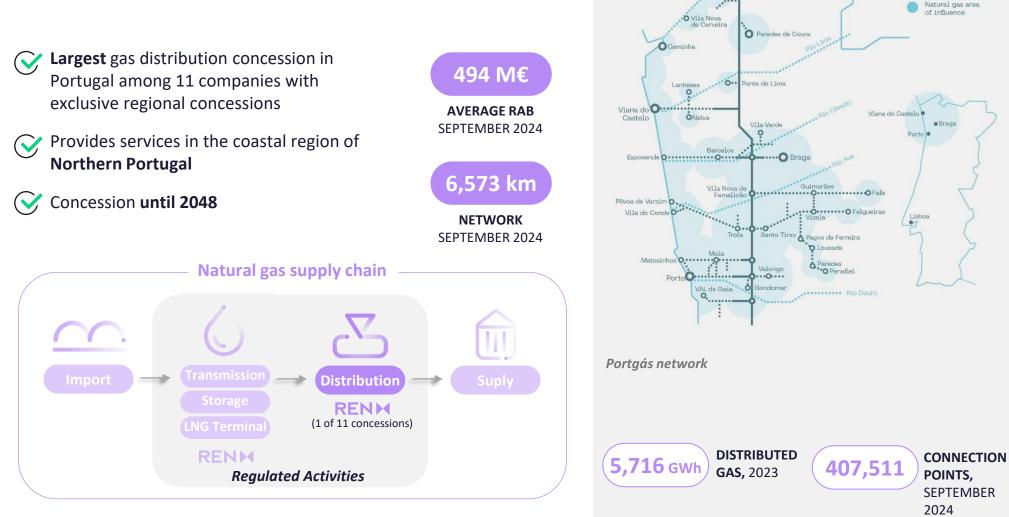
Acronyms: RAB - Regulated Asset Base CORPORATE PRESENTATION

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Transmission network

Distribution network

Largest player in Portugal's gas distribution activity



Telecommunications business carried through **REN** Telecom and strong IT infrastructures

REN Telecom

- 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

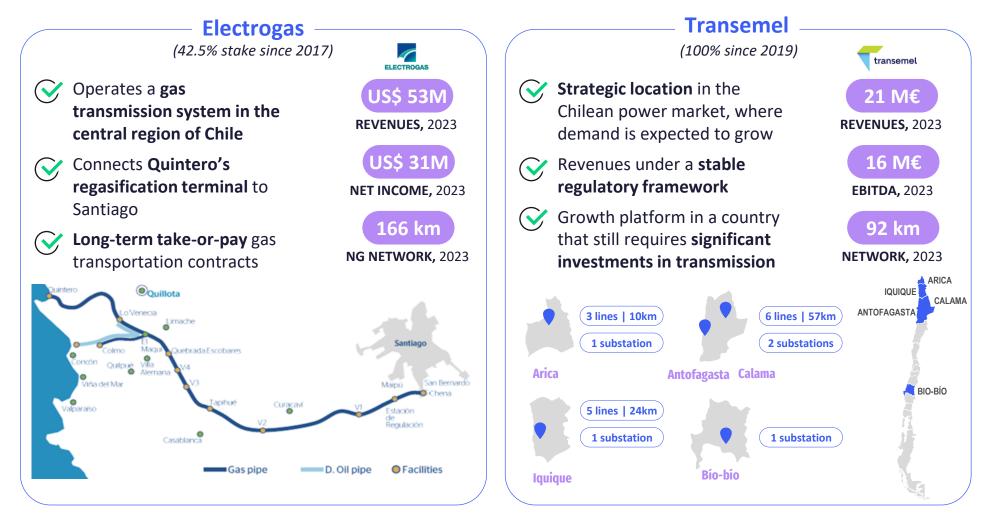
Strong IT infrastructures

- Data Centers in different locations
- **Redundancy** with emergency dispatch centers





Growing its international presence in the Chilean energy transmission business



Operational excellence Highly efficient and reliable player, committed to

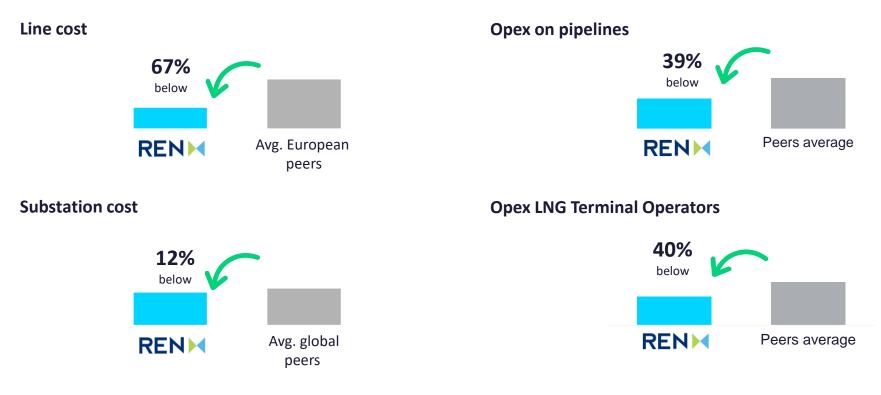
innovation and technology

Natural Gas Transmission

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

Electricity

Service level in line with or outperforming peers



Source: ITOMS 2021, published in 2022 - 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

41%

Europe

51%

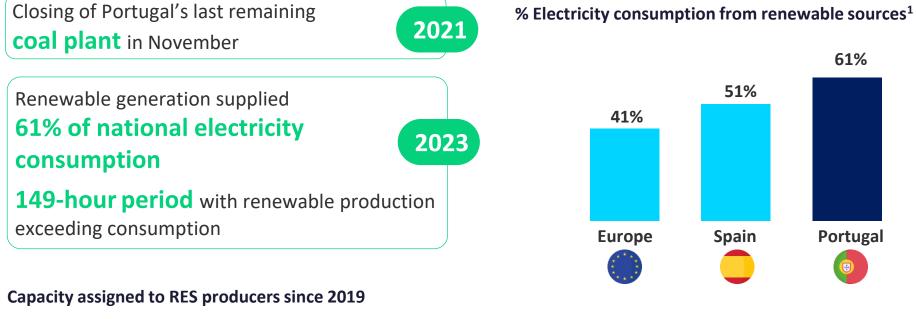
Spain

Enabling a renewable future



61%

Portugal





1. Data from Eurostat from 2022; 2. Data from REN from 2023; energy imported represents 20% and is considered as a separate/additional source

Acronyms: TRC - Capacity Reservation Certificates

Installed capacity of renewables

REN secured green transformation in Portugal



79% of total capacity 25 GW 17 GW 6 GW 2005 2023 2030

REN's investment of >3.1B€ to electricity grid maintenance and expansion since 2005, 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

1.2 Bn€ Domestic capex in 2018-23



0.00 min



42 days of 100% renewable energy in 2023

of gas supply interruption duration per offtake in 2023





0.39 min of electricity average interruption time in 2023¹

Leverage REN's DNA of innovation and energy transition



Sustainable development and energy transition

networks and operations

Quality and business

Smart and digital

continuity

New business models

Key projects in 2023

- Pilot project on gas pipeline monitoring with fiber optic sensing
- Use of robots to clean electrical substations and gas stations
- Pilot internal training project at REN for the use of fixed-wing drones
- TransForm Agenda for the digital transformation of forestry value chains
- DFOS Distributed Fiber Optic Sensing for detecting collisions in power lines Very High Voltage (MAT)



RESEARCH, DEVELOPMENT AND INNOVATION PROJECTS UNDERWAY | 2023

INVESTMENT IN INNOVATION | 2023

66

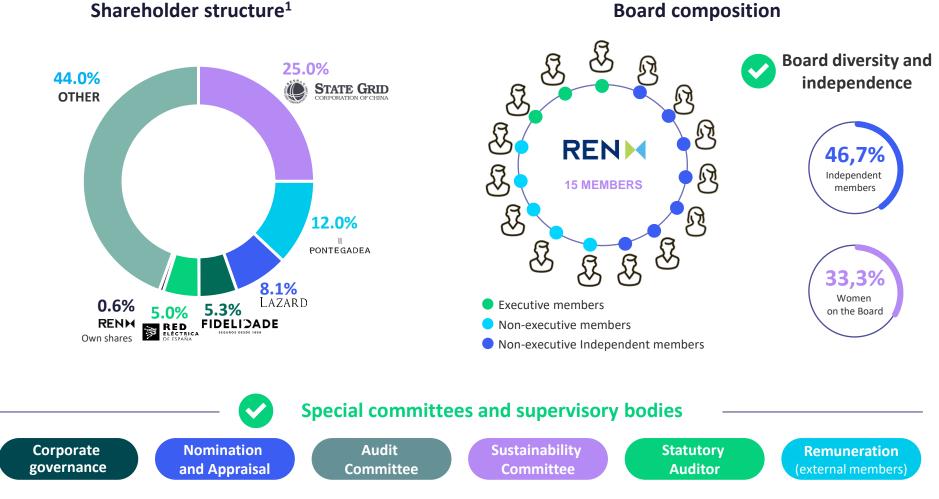
Consolidation of innovation results through a strong innovation culture

Development a strong internal program complemented with and external ecosystem development

Sustainal

Solid shareholder base with best-in-class corporate governance

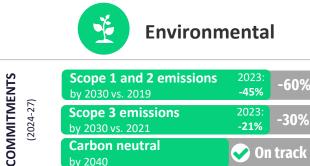




1. November 15th, 2024; Ownership and voting rights are limited to 25% maximum

CORPORATE PRESENTATION

REN remains committed to the highest ESG standards



 >1/3 of women in 1st line management positions by 2030
 33% 2023
 100% employees trained in ESG by 2030
 3M€ investment in communities by 2027
 On track

Social

Gender equality | In 2023, REN achieves the target of 1/3 of women in first line management positions

Local communities | REN donated 7 vehicles in 2023 to fire departments, teams of civil protection of municipalities and other entities ESG as a key performance metric across the company On track 100% Green Debt by 2030 On track

Governance

Ethical and anti-corruption culture | In 2023 REN joined the UN Anti-Corruption Call

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

CORE

Climate |Approval of near-term scope 1, 2 and 3 reduction targets according to the methodology and criteria of the Science Based Target initiative; Installation of 1.5 MW of self-consumption systems (photovoltaic and solar thermal); Development of a circular economy strategy and roadmap

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

Mobility | Fleet electrification (49% in 2023 vs 34% in 2022)



 3 GOOD HEALTH
 4 EDUCATION

 4 EDUCATION
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 5 GENDER
 8 ECENT WORK AND ECONOMIC GROWTH
 9 MOUSTRY MODIANT

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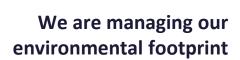
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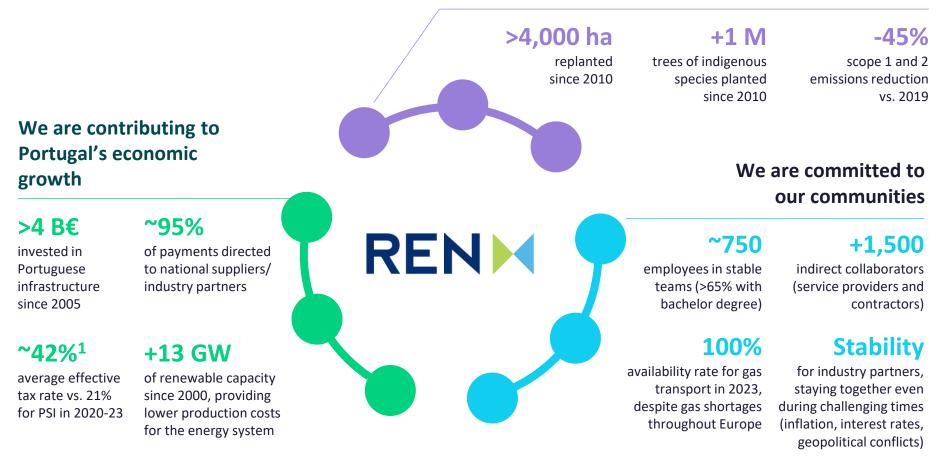


Good performance in international ESG scores but with ambition to do more

	Scale	Score	Strengths	Latest assessment
S&P Global	0-100	60	Innovation, environmental reporting, and social reporting	February 2024
CDP	D-A	A-	Governance, business strategy, financial planning, scenario analysis, and scope 1 and 2 emissions	February 2024
	100-0	15.1	Emissions, occupational health and safety, land use and biodiversity, human capital, and carbon	June 2024
MSCI 🛞	CCC-AAA	AAA	Biodiversity and land use, carbon emissions, and governance	March 2024
ISS ESG⊳	D-A	В	Community outreach, occupational health and safety	March 2024

REN deliver reliable and consistent value to all stakeholders





Stable business context

Stable regulatory context with long term contracts.

Fully regulated domestic business



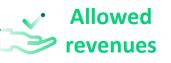
RENM Regulatory framework

Stable regulatory framework

- 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

O No consumer C credit risk

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



- 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

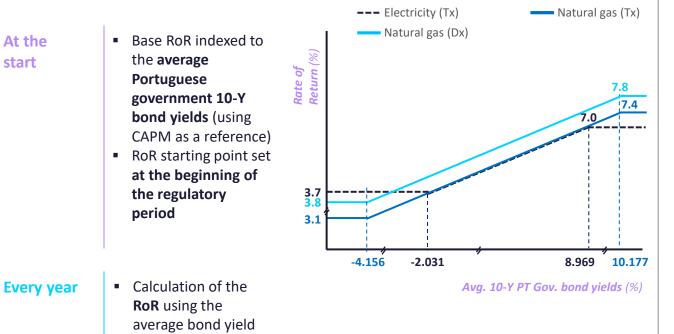
Electricity 2022-25 ¹	Natural Gas 2024-27			
Revenue Cap for TOTEX (CAPEX ² + OPEX)Efficiency Sharing MechanismIncentives	Return on RAB (RAB x RoR)•D&A Recovery•Opex Recovery			
 Fixed annual amount over the regulatory period to cover the defined annual spread from the defined metrics⁴ Return on RAB, D&A reference return is shared / recovered from consumers at the end of the period RoR is indexed to 10y PGB yields + a 0.75 premium for efficient assets pre-2022 Opex recovery and D&A recovery for assets post-22 evolve with volume drivers³ and inflation, with an efficiency factor of 1.5% Fixed annual amount over the defined metrics the defined metrics the defined metrics the end of the period RoR is indexed to 10y PGB yields + a 0.75 premium for efficient assets pre-2022 Opex recovery and D&A recovery for assets post-22 evolve with volume drivers³ and inflation, with an efficiency factor of 1.5% 	 d on RAB: Gas Tx and Gas Dx regulated assets. Evolves in line with capex execution RoR: defined individually for Gas Tx and Gas Dx. Evolves with 10y PGB yields Depreciation of Regulated Asset Base, net of subsidies Depreciation of Regulated Asset Base, net of subsidies Gas Efficiency Factors Transportation, LNG and Storage: 1.0-2.09 Distribution: 1.5% 			

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

Transparent and stable return mechanism



RoR indexation mechanism

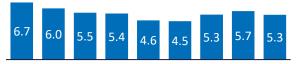


Electricity (base)

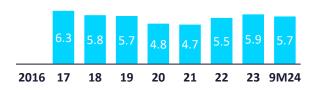
RoR evolution, %



Gas Transmission



Gas Distribution



New gas regulatory period 2024-27

- 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 in domestic business

The regulatory framework provides REN with stable results

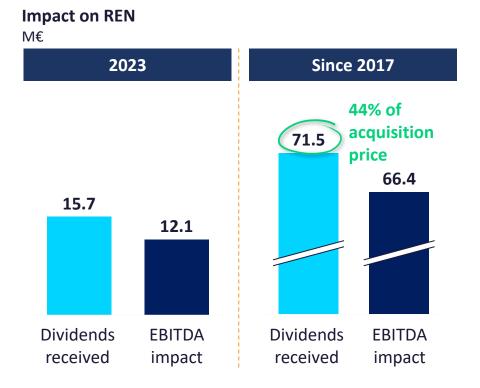


International gas transmission business very stable

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

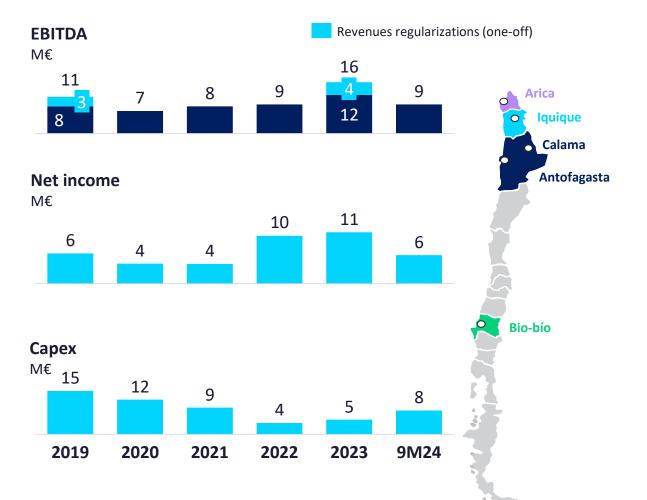


...with positive impact in REN's results



International electricity transmission business with

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

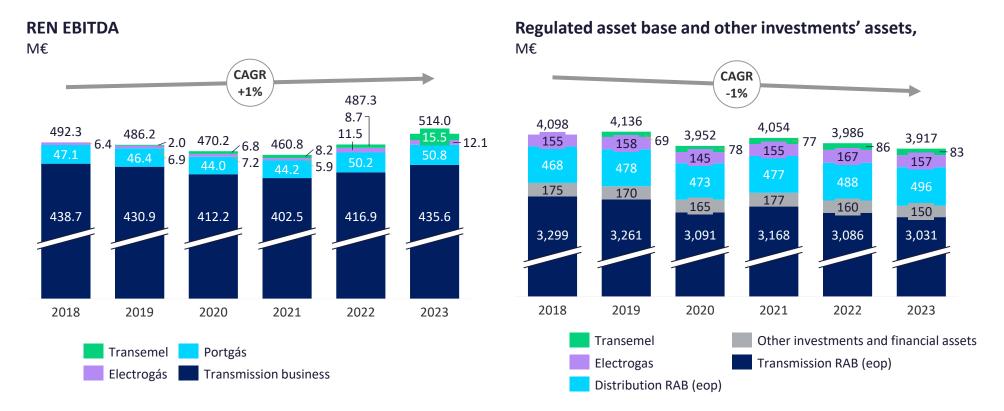


Strong operational performance and stable asset base





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



A.D

Solid results

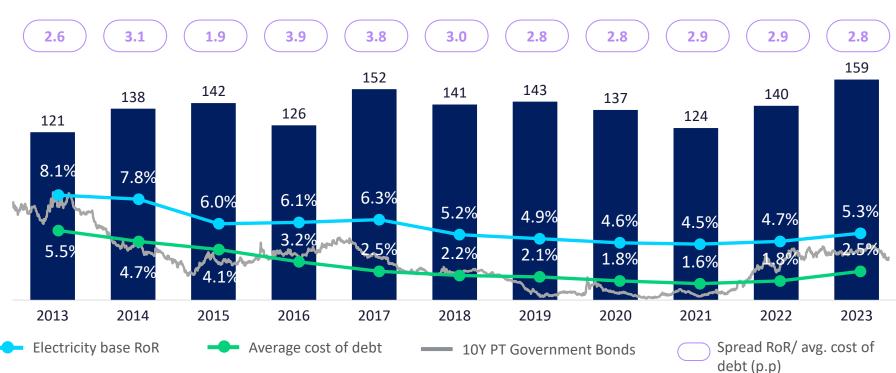
Strong financial discipline leading to attractive shareholder returns

Stable net income

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

Net income¹

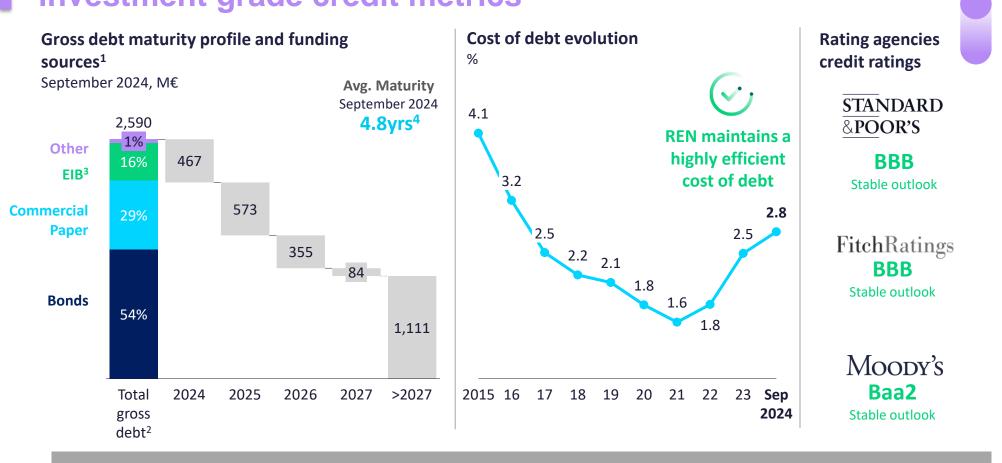
M€



1. Excluding extraordinary levy since 2014, and non recurring fiscal effect in 2023 Source: REN

4. SOLID RESULTS

Balanced credit profile with investment grade credit metrics



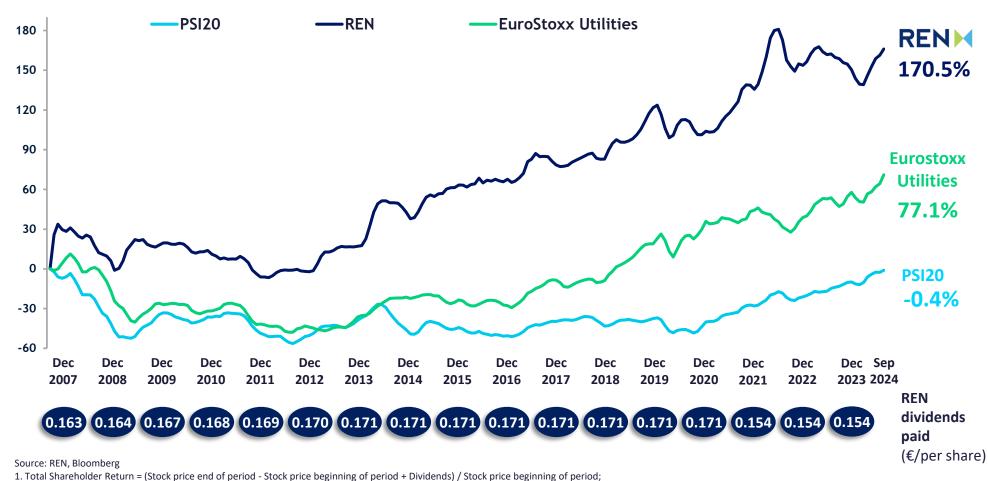
REN debt management priorities are **cost of debt optimization** and **net income protection** achieved through a **flexible funding structure** and **adequate liquidity position**

1. Fixed/variable rates:71%/29%; 2. Adjusted by interest accruals and hedging on yen denominated debt; 3. European Investment Bank; 4. Includes liquidity available; The debt maturity was obtained in an exercise where all of REN's financial instruments, either currently issued or available to issue, are used

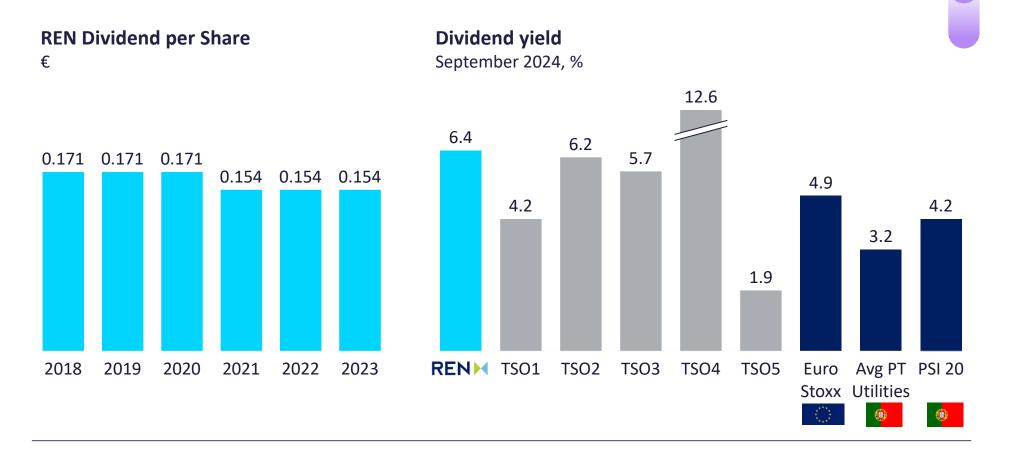
Delivering compelling returns to shareholders

Cumulative Total Shareholder Return¹ since REN's IPO

Indexed from 100



Stable and attractive dividend per share



REN has delivered stable and attractive remuneration to its shareholders

New strategic cycle 2024-27

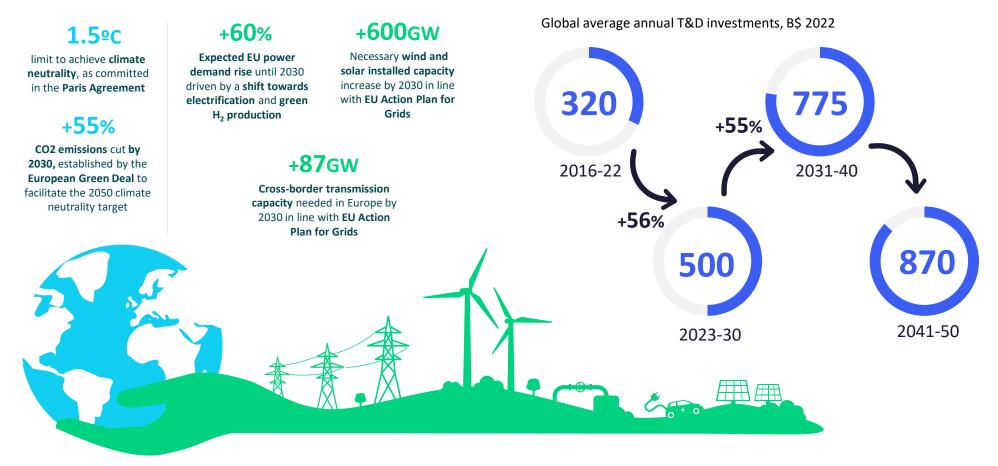
Enabling the Energy Transition, reinforcing our sustainability commitments and delivering sustainable profitable growth

The transition will not happen without grids

The Energy Transition is imperative with the energy sector to play a vital role



The world is moving to tackle climate change



Reinforcing our sustainability commitments

Stepping-up ESG targets Fostering people excellence

Enabling the Energy Transition

Executing on the electricity transmission growth Unlocking the role of green gases Consolidating growth in Chile

Delivering sustainable profitable growth

Growing our asset base sustainably Maintaining strong credit ratings Ensuring attractive returns to our shareholders

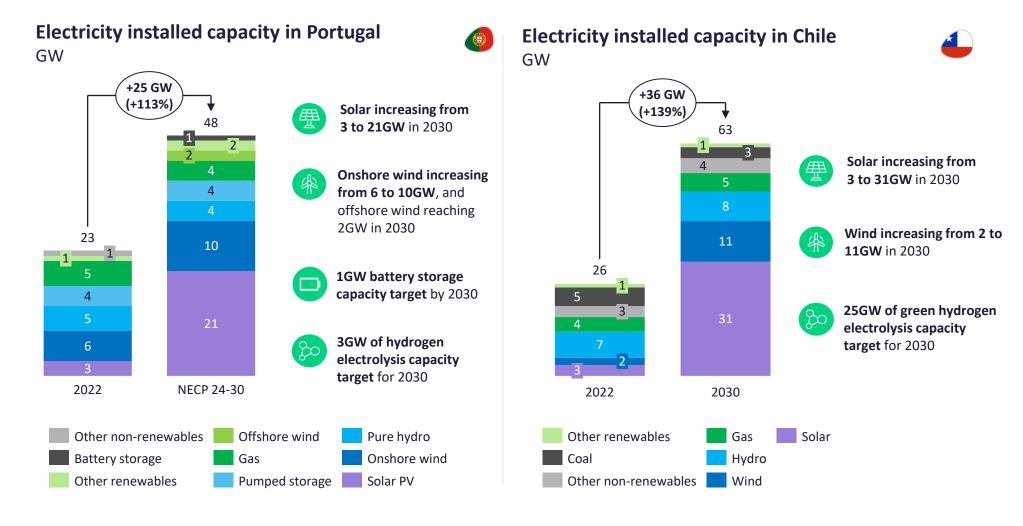
REN Our Strategy 2024-27

Reinforcing our sustainability commitments



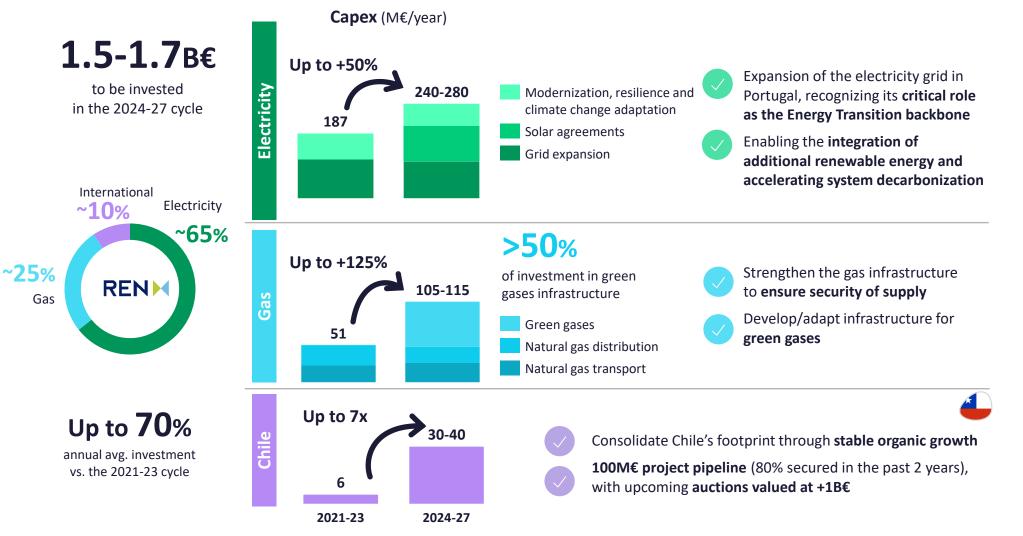
We are positioned in the two leading regions of the energy transition path



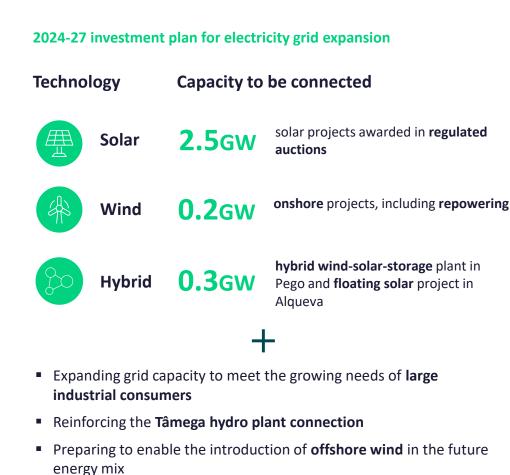


CORPORATE PRESENTATION

Stepping-up our investment up to 70% over 2021-23 cycle



Connecting Portugal's ambitious portfolio of new renewable projects and unlocking green gases



Gas infrastructure



Pursuing the development of **regional H2 valleys**

Developing **2 new H2-ready storage caverns** to ensure security of supply

Adapting the grid infrastructure for **H2 blending**

Assessing Portugal's integration into the H2Med corridor¹



On track to connect Portugal's first biomethane plants to the grid this year

Actively seeking for partnerships to connect producers and support them throughout their project development phase

~**15**km

sines H2 valley dedicated pipeline

+**1.2**TWh

new caverns gas storage capacity

10% target H2 blending

+**0.4**TWh

biomethane capacity connected to the grid by 2027

1. Not considered in 2024-27 Investment Plan

CORPORATE PRESENTATION

Digitalization, innovation and the regulatory framework will be key in the new cycle



We will leverage digitalization and innovation to enable and empower our operations

+60M€

spending¹ in digital and innovation initiatives in 2024-27



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New business models

- Digital tools to improve system operations and flexibility management
- Augmented and Virtual Reality solutions
- Drone, satellite and linear assets monitoring
- AI for predictive maintenance
- Automated robots
- TransForm agenda
- **Distributed Fiber Optic Sensing**
- Sustainable Substations
- Telco and Data Centers
- Speed-E

Regulation will be key in the next investment cycle to ensure among others...



Returns aligned with system goals, promoting system flexibility and creating value

for the society



Stable parameters and adequate remuneration for increased investment to enable the Energy Transition



Suitable incentives and efficiency targets to drive operational excellence, and asset availability

Firm commitment to strong fundamentals, fueled by significant investment growth to enable the Energy Transition

			2021-23	2024-27	
\checkmark	Significant investment	Annual avg.	250	350-450	
	increase driving asset base	CAPEX , M€			
	growth		3.9	4.3-4.4	
		Asset base , B€			
	Managing	De	2023	2027	
•	portfolio and execution risk carefully		Up to +	11%	
			487 💙	500-540	
		Annual avg.			
		EBITDA , M€			
\checkmark	Stable and		Up to +9%		
	supportive		110 💙	7 105-120	
	regulatory framework	Avg. net profit¹, M€			





Uptake in renewables capacity and impending green gases acceleration to drive significant investment growth in electricity and gas infrastructure, leading to up to +1% p.a. RAB growth during the 2023-27 period



Our path in this strategic cycle will unlock EBITDA and net profit growth

Solid credit metrics and attractive and sustainable dividend policy



			2021-23	2024-27	
~	Predictable, sustainable and attractive dividend policy		0.154	0.163	
		Dividend , €/share			
		-,		2027	
			2.7-2.4	2.6-2.5	
	Prudent debt	Net debt,			
\checkmark	management and	B€			
	commitment to maintain		12-14%	13-15%	
	investment grade rating	FFO/Net debt ¹ , %			

Committed to increase the dividend per share at 2% CAGR until 2027

100% new bond funding to be green

Funding needs fully covered for the next >24 months

>5 years debt maturity from 2025 onwards

9M24 Results



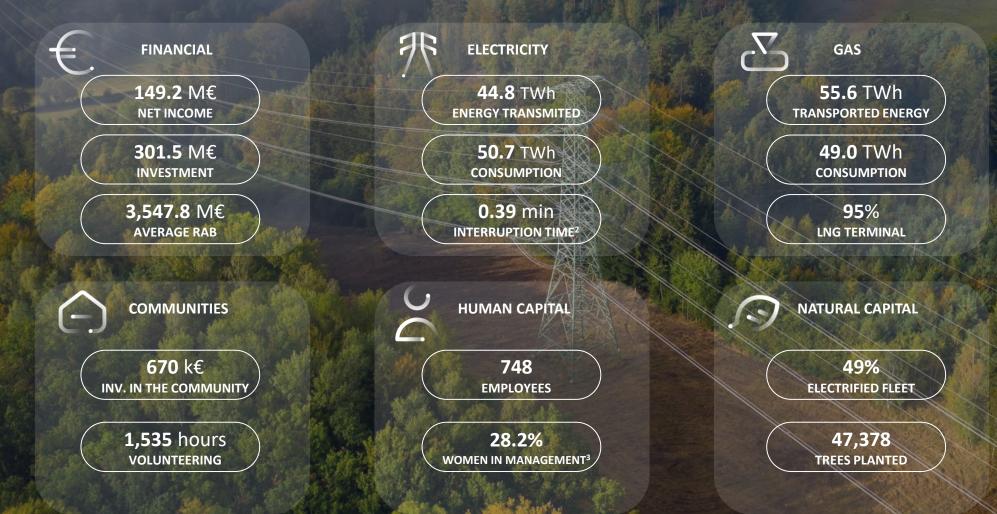
		INDICATOR	9M23	9M24	∆ 9M23/24	
		EBITDA ¹	395.5	388.5	-6.9	-1.8%
	Results	Net financial income ¹	-35.5	-46.4	-10.9	-30.7%
		Net income	96.2	84.2	-12.0	-12.5%
		Recurrent net income	94.5	82.9	-11.5	-12.2%
兲	Investment	CAPEX ²	177.1	212.9	35.8	20.2%
		Transfers to RAB ³	49.1	64.7	15.6	31.8%
		Average RAB	3,510.9	3,452.9	-57.9	-1.6%
		Net debt	2,464.0	2,568.0	104.1	4.2%
	Debt	Net debt (excluding tariff deviations)	2,290.4	2,358.4	68.0	3.0%
		Average cost of debt	2.4%	2.8%	0,3	o.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:

Acronyms: RAB - Regulated Asset Base

Note: Values in millions of euros unless otherwise stated

REN at a glance¹



1. 2023 figures; 2. Average interruption time excluding interruptions by fortuitous or force majeure and exceptional events; 3. 1st and 2nd line management Acronyms: RAB - Regulated Asset Base