

### Agenda





José Bogas, CEO

Endesa @2030

**Our positioning** 

The landscape

**Our strategy** 



Luca Passa, CFO

2022-24 Strategic Plan Strategic Plan
Financial Targets



José Bogas, CEO

**Closing remarks** 

# Our positioning

José Bogas CEO



### A portfolio of strategic assets...





2nd player in generation



56.1 TWh output (1) ~86% CO<sub>2</sub> free mainland

Largest retail customer base



~91 TWh power sales (1)
11.9 mn customers (4)

1st network operator(2)



129 TWh distributed <sup>(3)</sup>
11.7 €bn RAB
12.4 mn Grid Customers

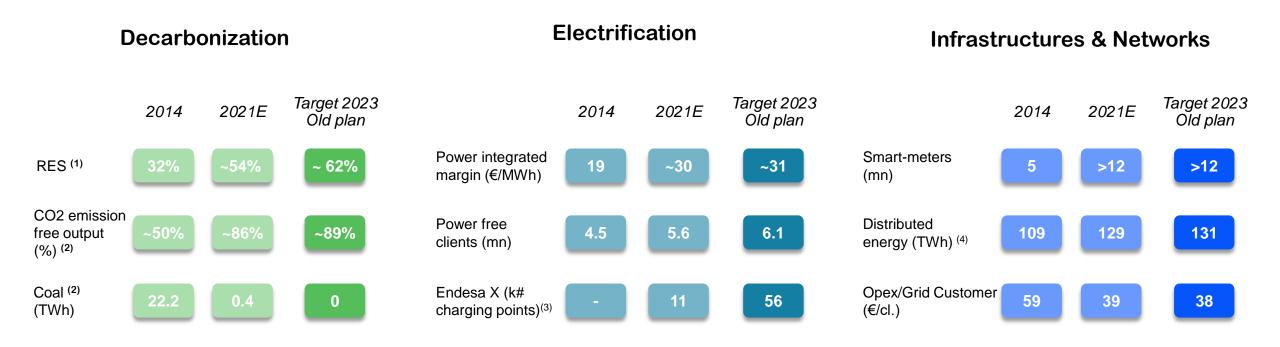
Note: 2021E figures

<sup>(1)</sup> Energy at busbars

<sup>(2)</sup> By distributed energy

### ...with sound progress in all operating targets...





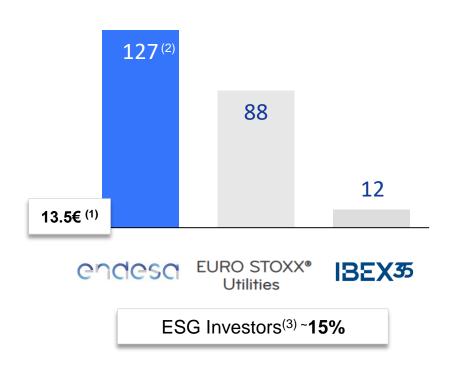
<sup>1) %</sup> of mainland capacity

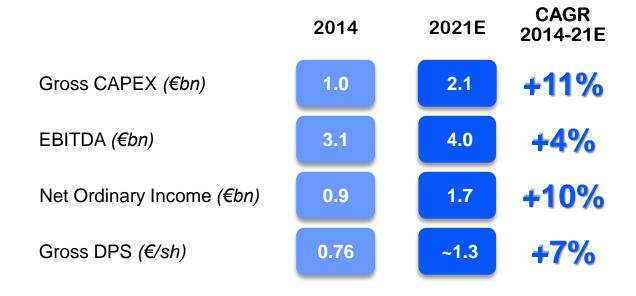
<sup>(2)</sup> Mainland

### ...as well as in financial targets



#### **Total shareholder return (%)**





<sup>(1)</sup> Preferential subscription share price on November 20th, 2014 (latest IPO)

<sup>2)</sup> Includes dividends assumed to be re-invested (2021 share price as of Nov 23rd: 19.62 €/sh). Calculated with Bloomberg data

<sup>(3)</sup> Socially Responsible Investors over total Capital as of December 2020 (2020 Sustainability Report)

# The landscape



# European Fit for 55 sets the path for carbon neutrality by 2050





climate objectives to 2030

Before Green Deal

Green Deal (Fit for 55)



Energy Efficiency<sup>(2)</sup>

Interconnection<sup>(3)</sup>

>-40% vs 1990

>32%

Renewables<sup>(1)</sup>

32.5%

15%

-55% vs 1990 (-61% ETS vs 2005) (-40% no ETS vs 2005)

40%

~36%



Energy and
Climate strategic
framework

2030 Energy and Climate Integrated National Plan (PNIEC)

-23% vs 1990 @ 2030 (-62% ETS vs 2005) (-40% no ETS vs 2005) CO2 neutral @ 2050

42%

39.5%

>15%

<sup>1)</sup> Renewable energy as % of the total energy consumption

<sup>(2)</sup> Savings in primary/final energy consumption versus reference level

<sup>(3)</sup> Interconnection capacity as % of peak demand

### Strong pipeline of projects for Recovery Funds



#### Hydrogen

- Development of 23 green hydrogen projects for industrial final offtakers in hard to abate sectors
- Collaboration agreements with CEPSA & IQE Group
- Presentation to funding mechanism ongoing, one already selected for IPCEI

#### **Sustainable mobility**

- 10 projects on clean mobility & charging infrastructure
- Up to date, participation in funds through programs like MOVES III or regional / local initiatives

#### **Storage & flexibility**

• 17 projects on batteries and pumping



#### Renewables

6 projects: repowering renewable plants and dispatchable renewables

#### Circular economy, plant upgrade & others

- Agreement with Urbaser



#### **Smart grids**

- 23 projects on digitalization and resilience to improve distribution networks
- 1 project submitted to a call on IA

#### Refurbishment & efficiency

- 25 projects on building renovation, electrification and improving efficiency
- Agreements with Bankinter & OHLA bankinter.





# Our strategy

#### More ambitious commitment in our 2030 vision

#### **Gross capex 2021-30**



### endesa

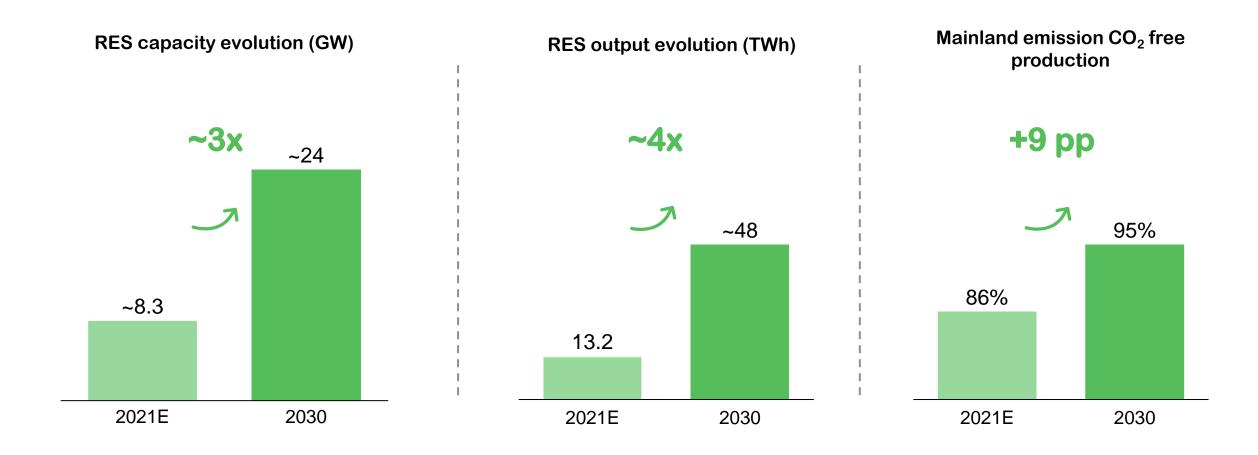
#### Endesa @2030



clients (mn)



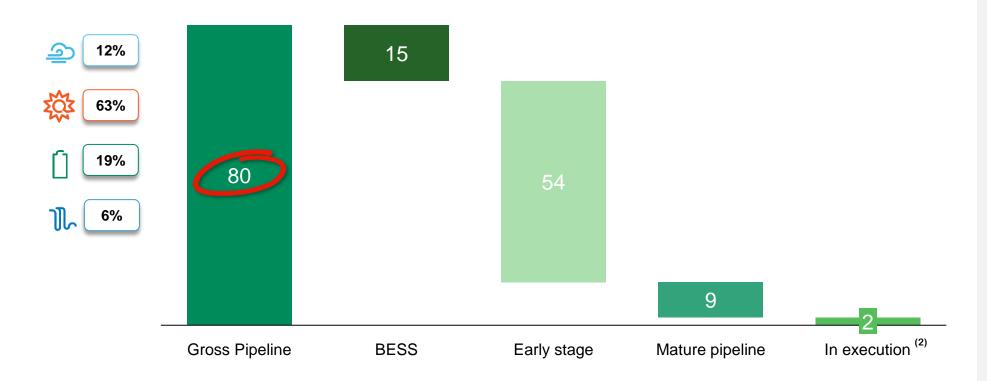
# Foster renewable penetration with ~16 GW of new endescription capacity to be deployed by 2030



### Solid pipeline to support renewable growth







# Extensive pipeline secures growth ambitions, covering by 4x targets to 2030

As of 31st October 2021

#### **Under a Circular Economy approach**













Material & fuel reduction vs 2015

2021E

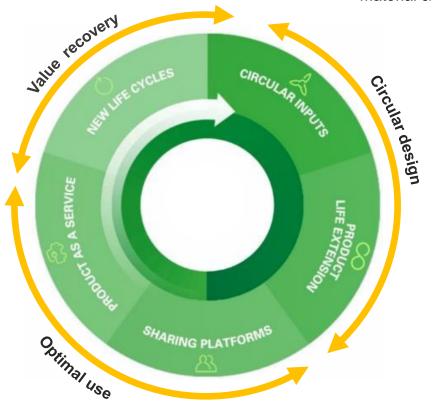
2024

2030

66%

72%

90%

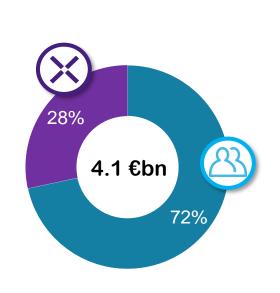


- Circularity in the supply chain measurement for all the strategic technologies
- □ Second life for EV batteries through innovative project in Melilla
- Maximizing material recovery: Circular decommissioning of thermal power plants
- Made circular the strategic value chains: wind turbine blade & EV battery recycling plant in Compostilla

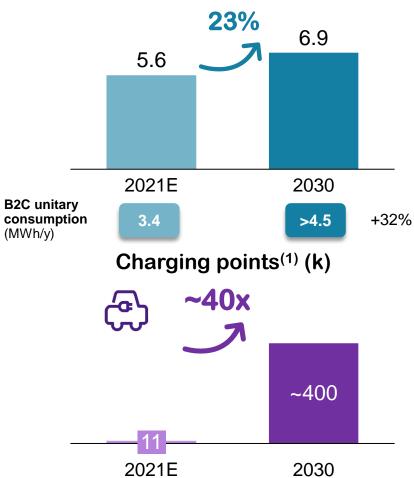
# Demand electrification maximizing our customer value



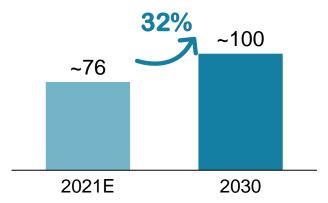
2021-30 Retail Capex (€bn)



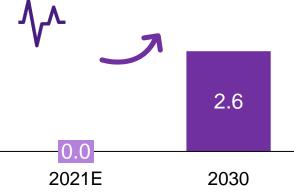




Power free sales (TWh)



#### **Demand response (GW)**

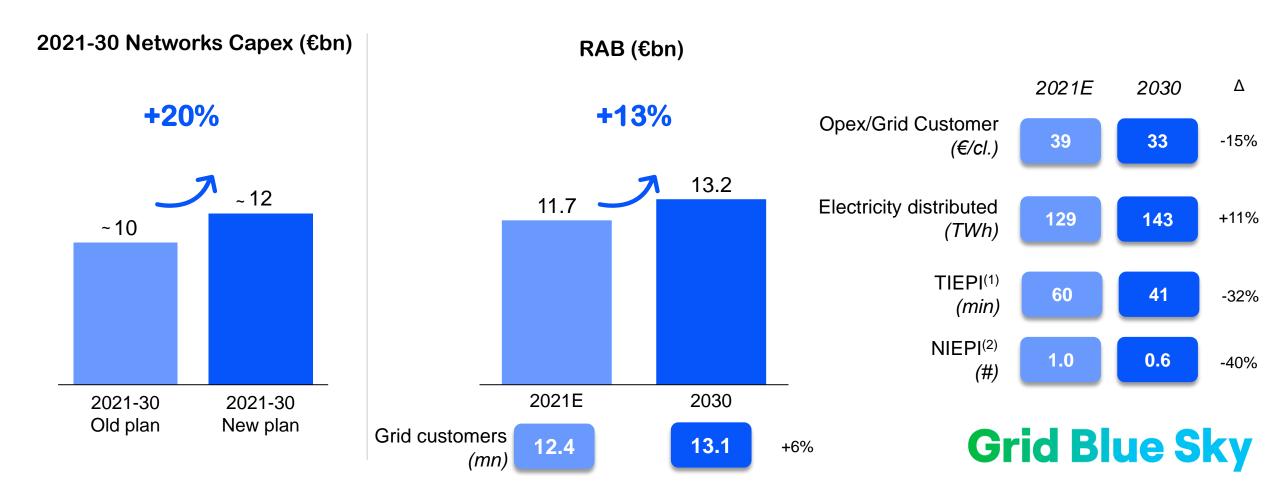


15

(1) Public and private

# Higher investments in networks to boost quality and resiliency

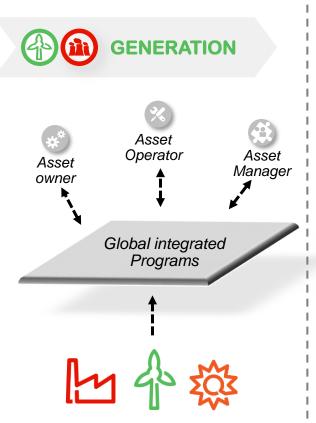


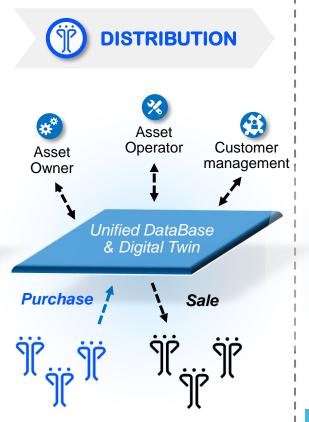


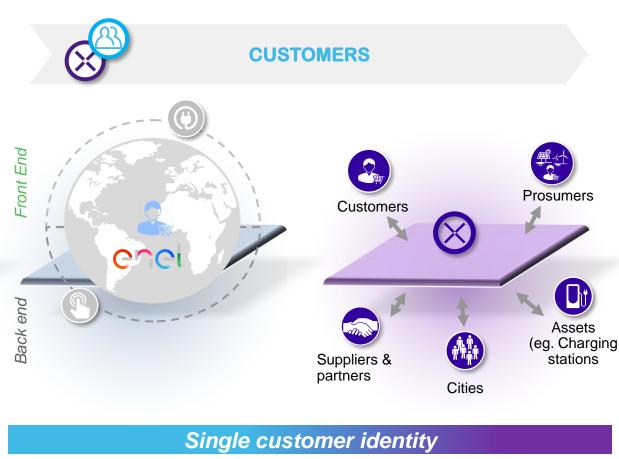
<sup>(1)</sup> Tiempo de Interrupción Equivalente a la Potencia Instalada (Installed Capacity Equivalent Interruption Time)

<sup>(2)</sup> Número de Interrupciones Equivalente a la Potencia Installada (Installed Capacity Equivalent Number of Interruptions)

### Focusing on a new platform-based business model endeso



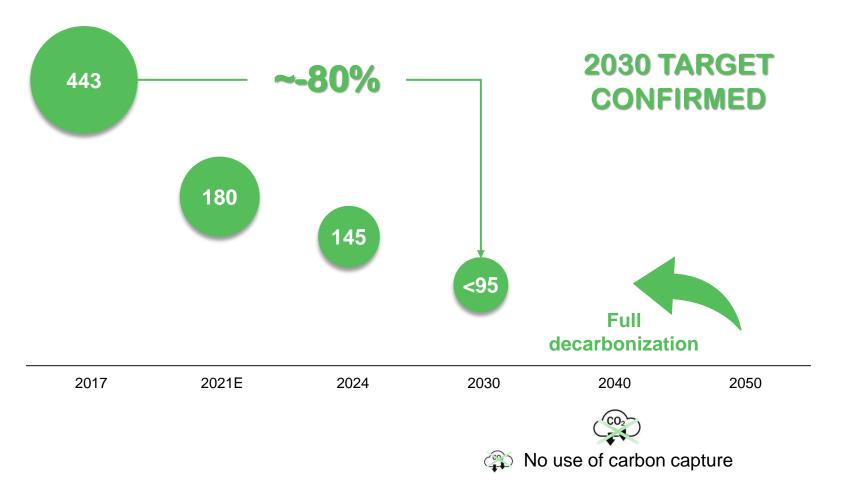




# Bringing forward to 2040 the Net Zero target

endesa

Scope 1 emissions<sup>(1)</sup> (gCO2e/kWh)



Accelerating
the
decomissioning
of the
thermal fleet
to achieve
full
decarbonization

(1) It includes all scope1 emissions

# The strategic milestones to become Net Zero by 2040















### **Endesa positioning by 2030**

The path to transformation





Affordable and clean energy



24



Emission free production<sup>(1)</sup>

95%

Wide portfolio of products and high quality service

Power free customers (mn)

6.9

Demand Response (GW)

**RES Production** 

2.6

Charging points (mn)

0.4

Reliable and safe delivery

RAB (€bn)

13.2

Electricity distributed (TWh)

143

TIEPI (min)

41

# 2022-2024 Strategic Plan

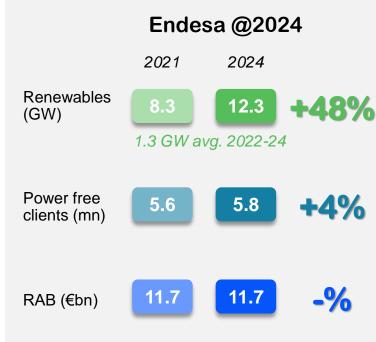
Luca Passa CFO



# An investment plan tailored to cover

# customers' needs

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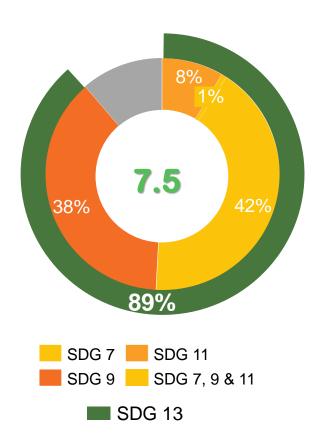


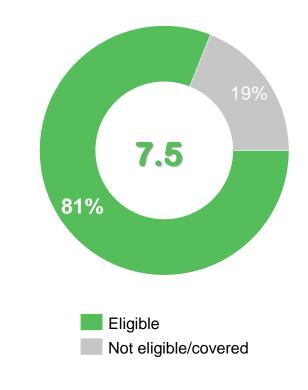


# Highly aligned to SDGs and EU taxonomy

2022-24 Capital allocation by SDG (€bn)

2022-24 Capital allocation by EU taxonomy (€bn)













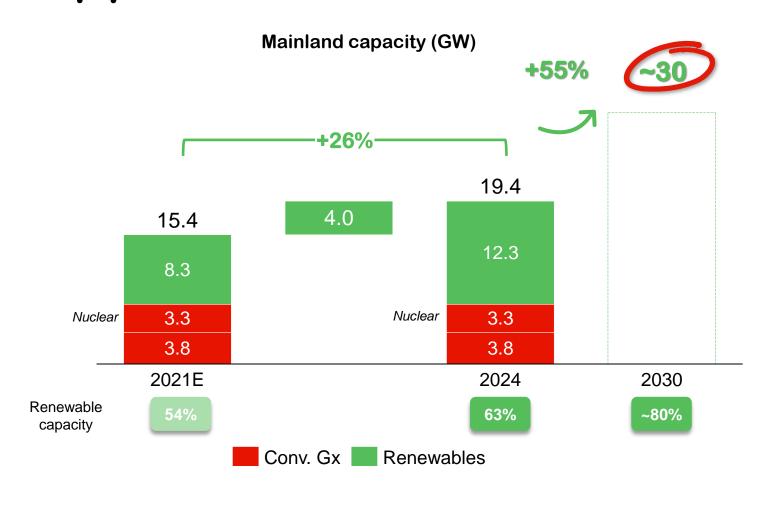


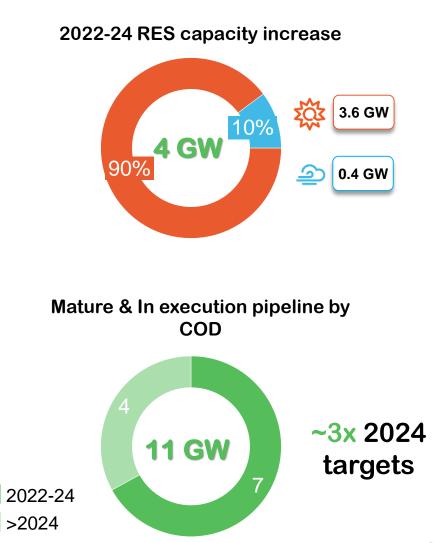
~90% SDG aligned



>80%
EU Taxonomy eligible

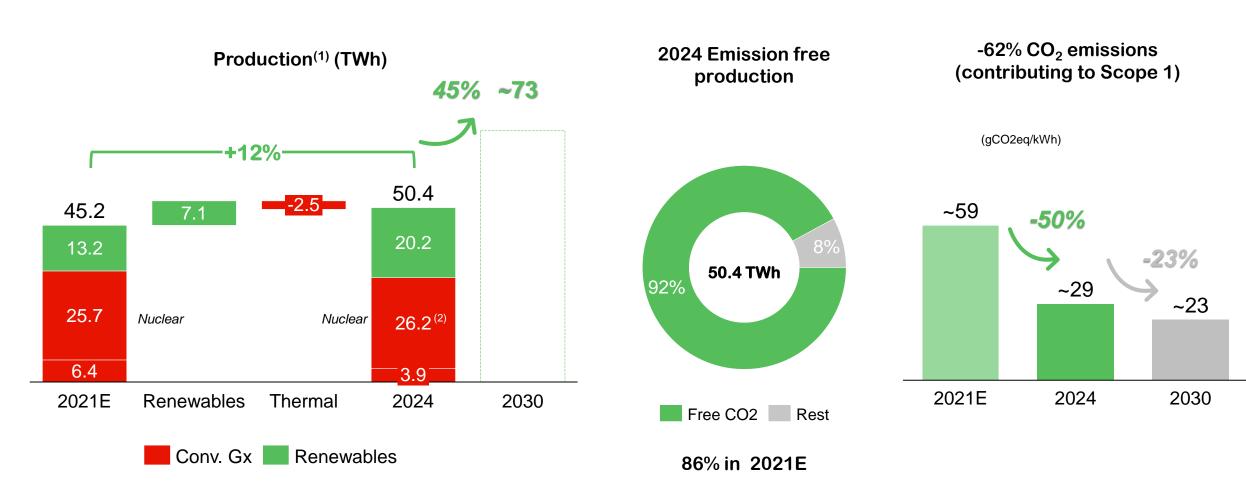
# **Greening** our generation mix leveraging on mature endesc





# ...to boost renewable penetration and affordable clean energy...





Note: figures related to mainland

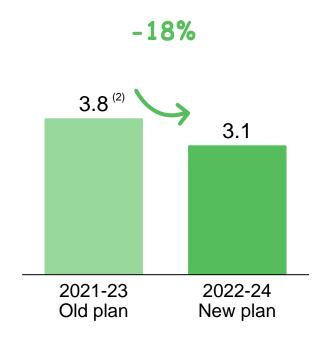
<sup>1)</sup> Rounded figures

<sup>(2)</sup> Load factors increase

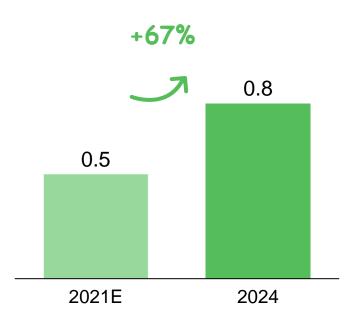
### ...providing EBITDA increase

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#### EBITDA (€bn)



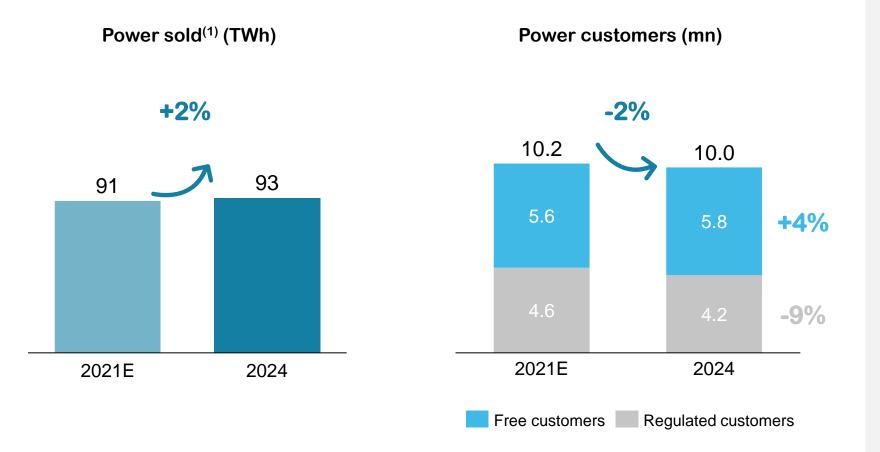
IRR-WACC spread ~200bps

#### **Financial KPIs**

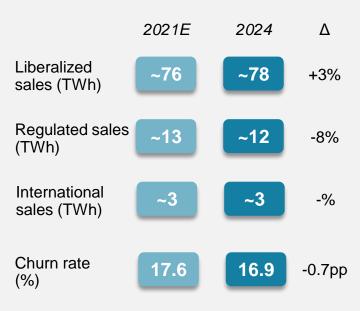
	2021E	2024	
Opex/MWh <i>(€/MWh)</i>	15	13	-13%
Opex/MW ( <i>k€/MW</i> )	24	21	-13%

### Focus on value and customer loyalty...





#### Operational KPIs (2)



Gross energy sales Rounded figures

# ...with pioneer commercial initiatives, such as Una Solución...







- "UNA SOLUCIÓN", attractive solution for regulated customers
- **UNICA**: Competitive energy at fixed price of 58€/MWh guaranteed for 2 years.



- 100% renewable energy
- **%€ Promos** linked to customer loyalty
- Sales capacity x2: growth mainly in digital, outbound and new local models

# ...resulting in higher EBITDA leveraged on digitalization effort



2021E

2024

2021-23

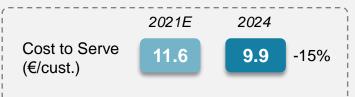
Old plan

2022-24

New plan





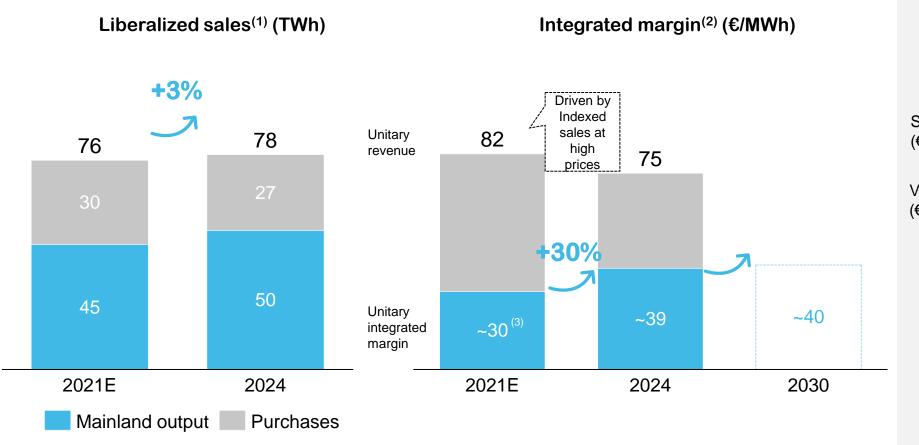


#### **Digital KPIs**



### Integrated electricity margin resiliency thanks to renewable additions and favorable market context







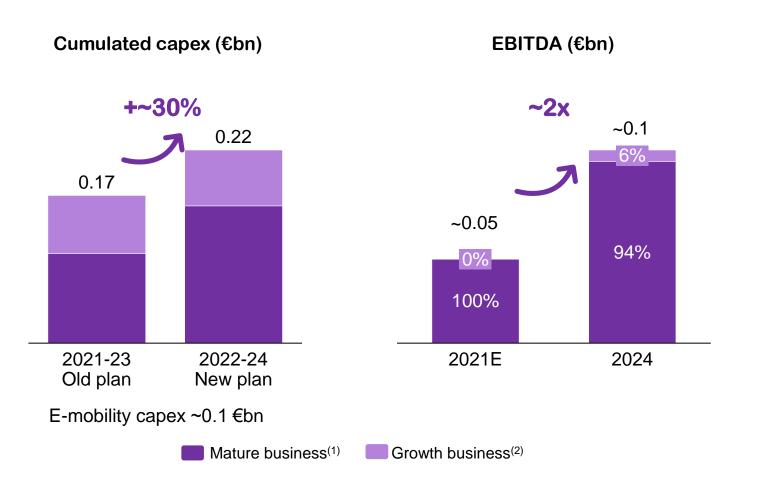
<sup>(1)</sup> Liberalized sales considered in integrated margin. Excluded international sales (2.6 TWh in 2021E and 2.7 TWh in 2024). Rounded figures

<sup>(2)</sup> Rounded figures. Includes generation, supply and short position margin

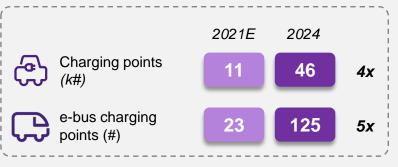
<sup>(3)</sup> Including settled derivative positions reported in SENP

# Evolving towards innovative, high growth solutions

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#### Infrastructure KPIs



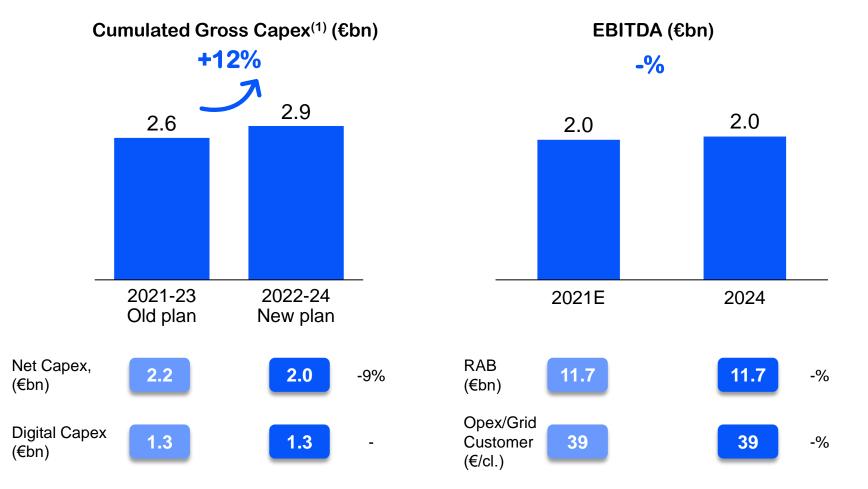
#### **Services KPIs**



(2) Growth business: e-mobility

<sup>1)</sup> Mature business: e-home, e-industry and e-City

# Higher investments in grid infrastructure focused on service quality and resilience



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#### **Operational KPIs**

	2021E	2024	24		
NEPI #)	1.0	0.9	-10%		
TIEPI min.)	60	45	-25%		
.osses	7.1	6.9	-3%		

# 2022-2024 Financial Targets

Luca Passa CFO

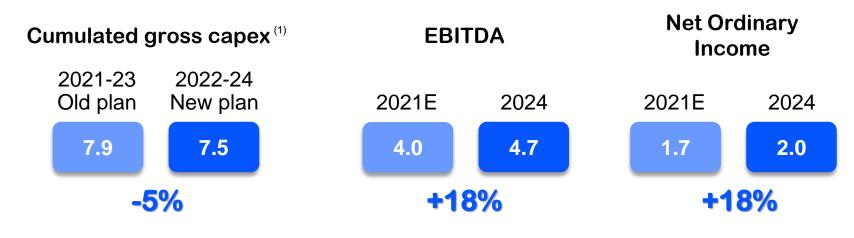


### Strategic plan at a glance

€bn



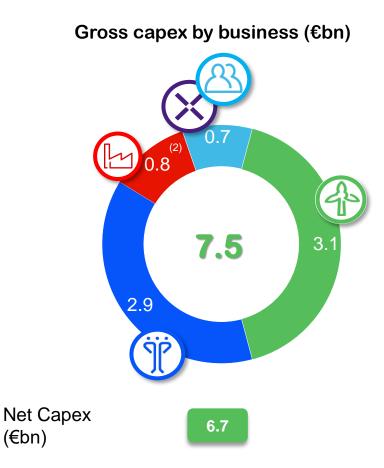


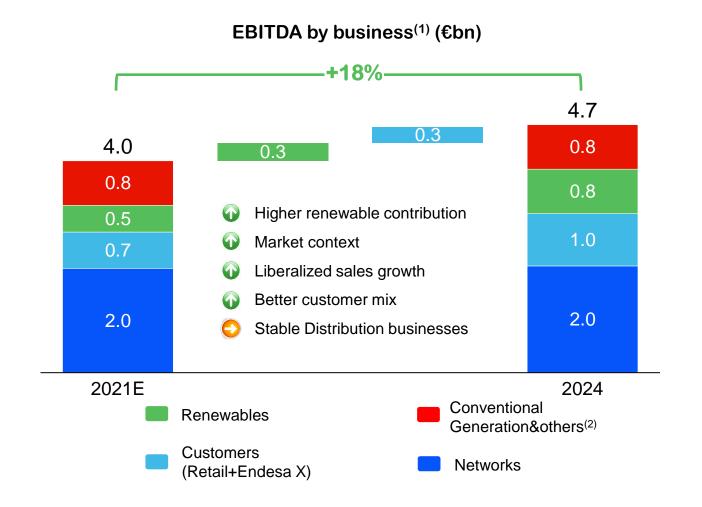


FFO/EB	ITDA	FFO/Net Debt		Net debt/EBITDA		
2021E	2024	2021E	2024	2021E		2024
41%	71%	17%	31%	2.4x		2.3x

# EBITDA growth due to investment effort and market context recovery







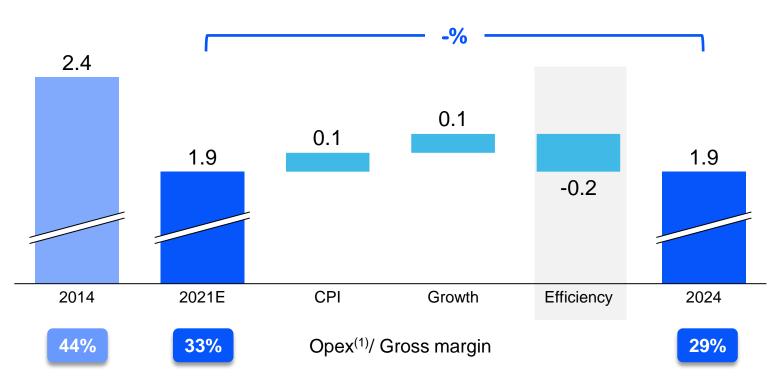
(2) Includes nuclear, CCGTs, non mainland and others

Rounded figures

#### **Further efficiencies**

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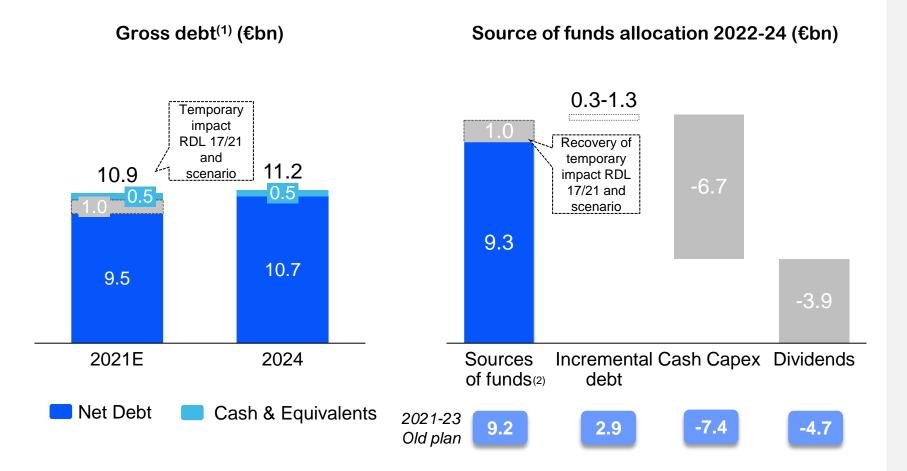


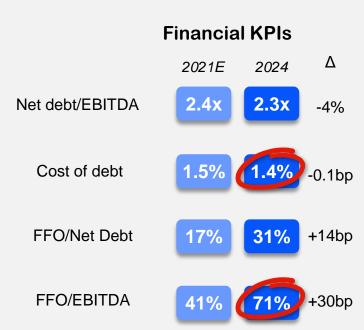


Efficiency improvements from digitalization, platformization and process optimization

## Sound financial position with record low cost of debt







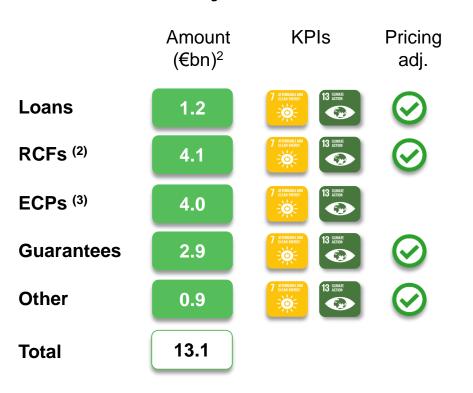
Rounded figures

<sup>(2)</sup> Includes FFO, IFRS 16 effect and Others

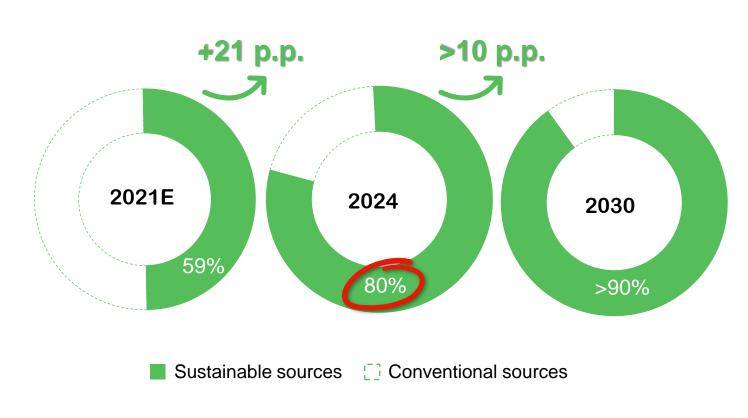
## Sustainable finance at the core of our financial strategy



#### Sustainability-Linked instruments (1)



#### Sustainable finance evolution (4)



<sup>(1)</sup> Operations closed during 2021. Nominal values, inclusive of undrawn notionals.

RCF: Revolving Credit Facility.

ECP: Euro Commercial Paper

<sup>(4)</sup> Gross Debt

## Closing remarks

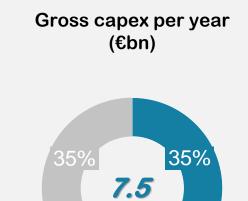
José Bogas CEO

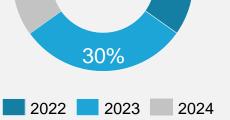


### **Closing Remarks**

		2021E	2022	2023	2024	CAGR 2021E-24
ngs th	<b>EBITDA</b> (€bn)	4.0	4.1	4.5	4.7	+6%
Earnings growth	Net Ordinary Income (€bn)	1.7	1.8	1.9	2.0	+6%
<b>C</b>	Pay out (%)	80%	70%	70%	70%	
Value creation	Implicit DPS (€/share)	~1.3	~1.2	~1.3	~1.3	
Value	Implicit Dividend Yield(1)	6.6%	6.1%	6.6%	6.6%	

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### **Closing Remarks**

Confirmation of our 2030 vision with improved targets

Net Zero brought forward by 2040 Solid pipeline supporting renewable targets acceleration by 2030

Focus on value customer leveraged on electrification

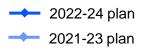
Sound performance for our stakeholders

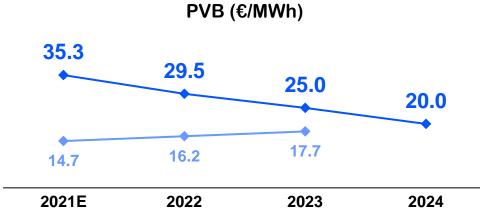
## Appendix

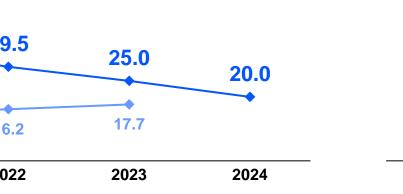


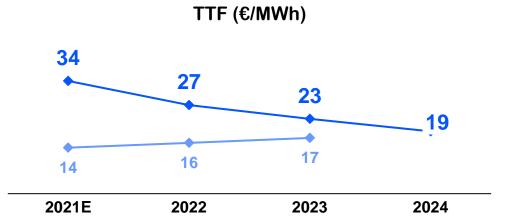
### **Macro context**





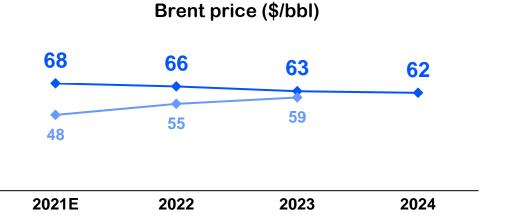






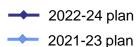


CO<sub>2</sub> price (€/ton)

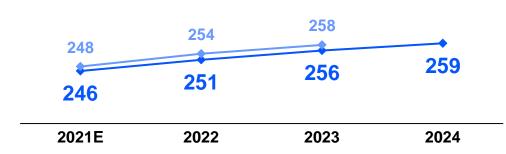


### **Macro context**

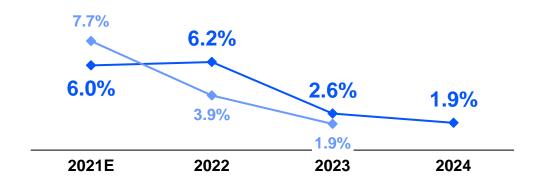




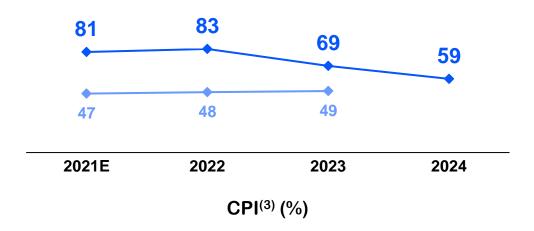
#### Mainland Spain demand<sup>(1)</sup> (TWh)

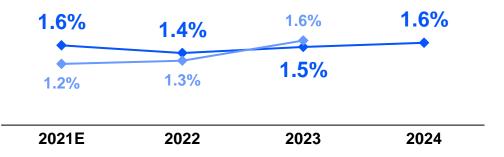


Spain GDP growth (%)



#### Average daily market price<sup>(2)</sup> (€/MWh)





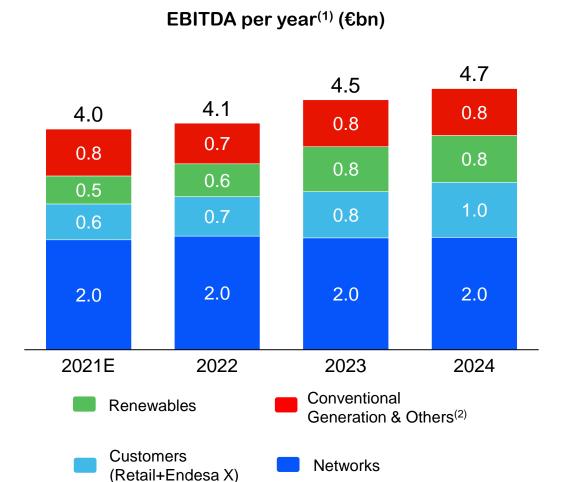
<sup>(1)</sup> In bus bars

Arithmetic power prices

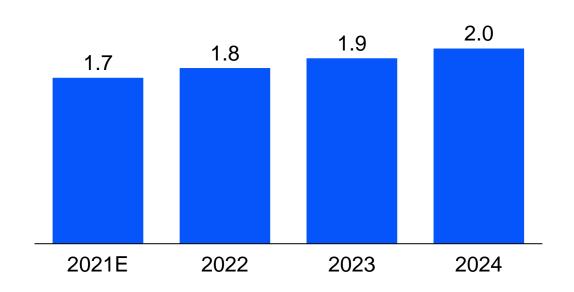
<sup>(3)</sup> Average CPI

## **Key Financial Indicators: EBITDA and Net Ordinary Income**





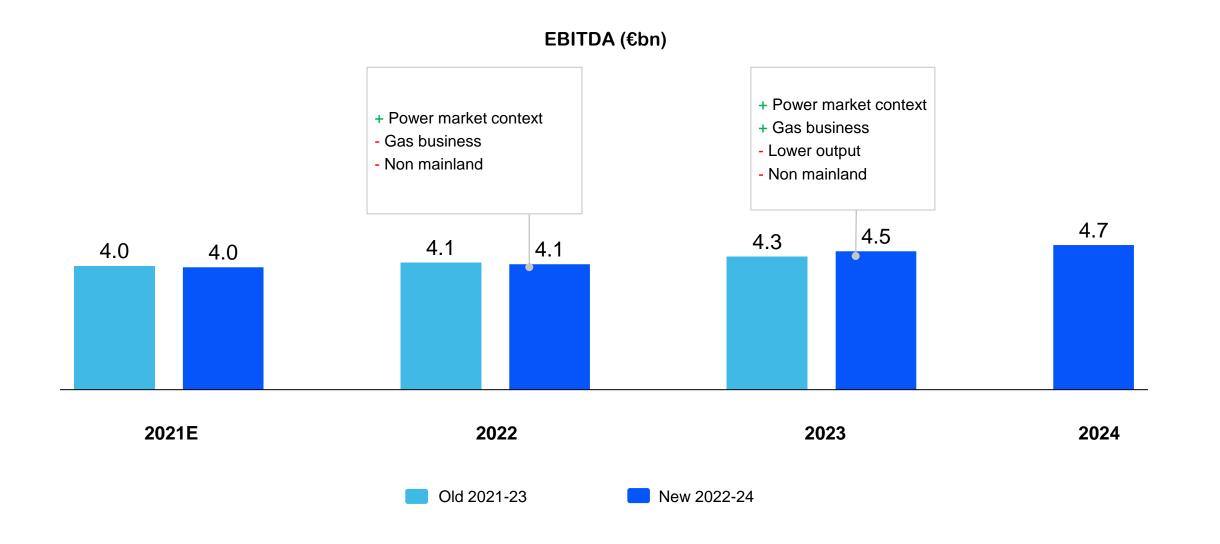
Net Ordinary Income per year (€bn)



<sup>(1)</sup> Rounded figures

### 2022-24 EBITDA comparison vs. 2021-23 plan

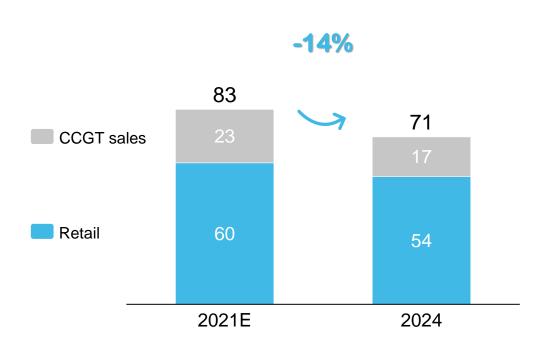




### Gas business



#### **Volumes sold 2021E-24**<sup>(1)</sup> **(TWh)**



### Key figures<sup>(2)</sup>

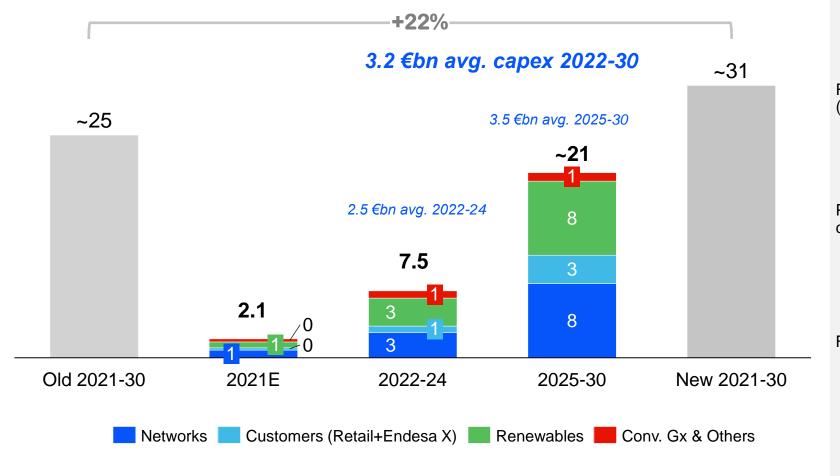
	2021E	2024	Δ
Free customers (mn)	~1.5	1.6	+7%
Regulated cust. (mn)	0.2	0.2	-
Total customers (mn)	1.7	1.8	+6%
Gross integrated margin (€bn)	~0.1	~0.3	2x
Churn rate <sup>(3)</sup> (%)	16.6%	16.1%	-0.5 PP

<sup>(1)</sup> Diversions not included

<sup>(2)</sup> Rounded figures

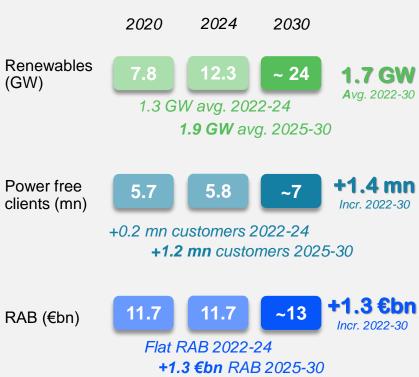
## Rolling investment plan to 2024 ready to be stepped up by the 2<sup>nd</sup> half of decade

2021-30 Gross capex, €bn



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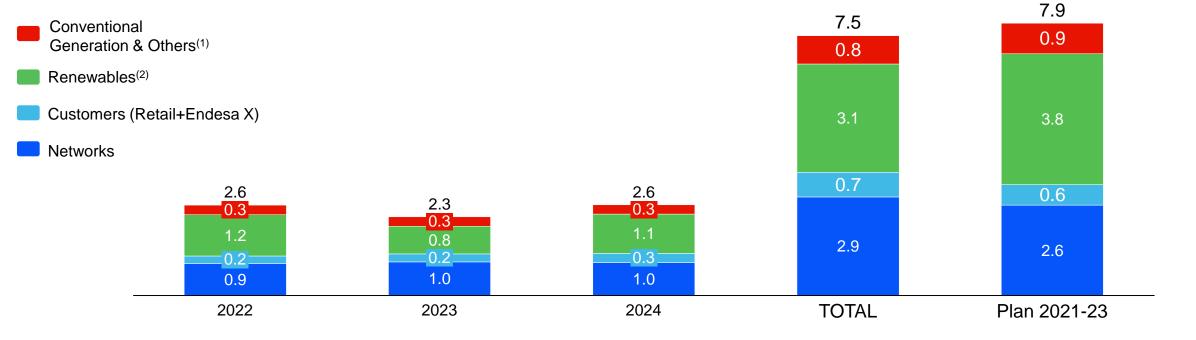
#### Endesa @2030



### 2022-24 Gross Capex by business



€bn



Note: Includes client contributions. Rounded figures

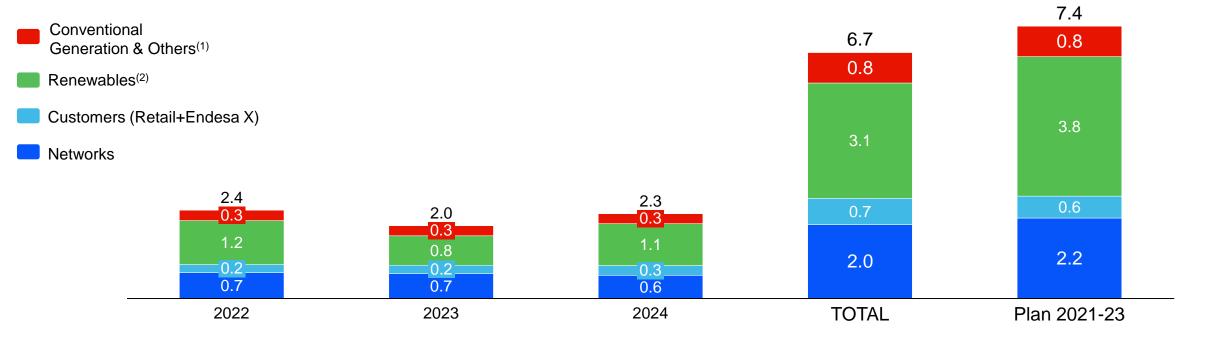
<sup>(1)</sup> Includes Capex in CCGTs, nuclear generation, non-mainland businesses, Corporate Structure, Services and Adjustments.

<sup>(2)</sup> Renewable capex includes maintenance

### 2022-24 Net Capex by business



€bn



Note: Not including client contributions. Rounded figures

<sup>(1)</sup> Includes Capex in CCGTs, nuclear generation, non-mainland businesses, Corporate Structure, Services and Adjustments.

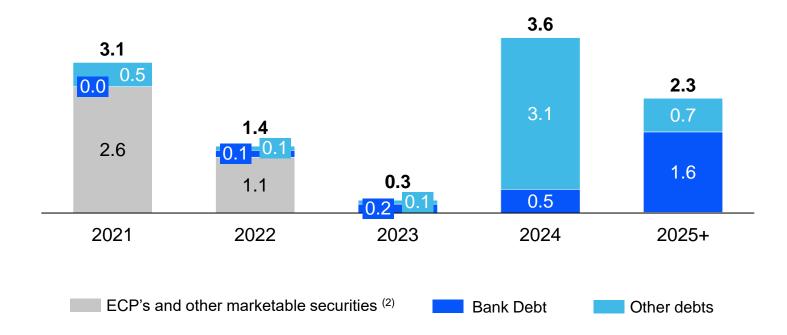
<sup>(2)</sup> Renewable capex includes maintenance

### Financial debt maturity calendar

#### €bn



#### Gross balance of maturities<sup>(1)</sup>



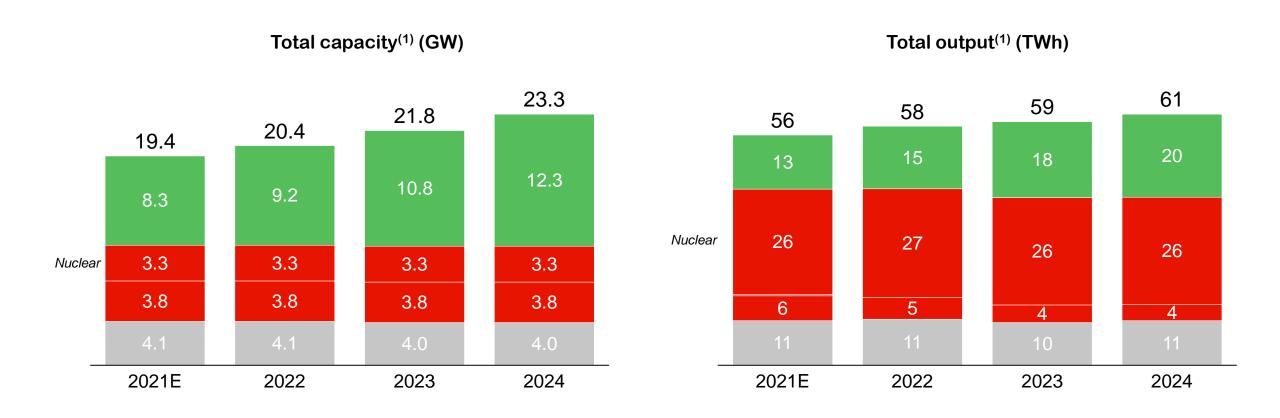
- Average life of debt: 4.2 years
- Coverage of 20 months of debt maturities

<sup>(1)</sup> Outstanding at 30 September 2021. Rounded figures. Does not include financial derivatives.

<sup>(2)</sup> Notes issued are backed by long-term credit lines and are renewed on a regular basis.

### Net capacity and output evolution







### 2021E Spanish power market





#### Customers Energy sold

	Customers (mn)		Endesa's	
	Regulated	Free	Total	market share <sup>(1)</sup>
B2B	0,0	0,8	0,9	32%
B2C	10,9	17,9	28,8	33%
Total	10,9	18,7	29,6	
Cuota Mercado Endesa (1)	41%	28%		33%

	Е	nergy sold (TWI	ո)	Endesa's
	Regulated	Free	Total	market share (1
B2B	1.6	169.9	171.5	29%
B2C	26.3	62.2	88.5	34%
Total	27.9	232.1	260.0	
Endesa's market share (1)	45%	29%		31%

# Environmental, Social and Governance

### Annexes



## Sustainability Plan



### Index



Sustainability strategy and contribution to Sustainable development goals Focus on Just Transition for employees The future of generation, Circular economy electrification, digital and platforms **SDGs** Energy transition Cyber security Value creation

Sustainable development

**GROWTH ACCELERATORS** Our people People centricity Local and global communities Sustainable supply chain Occupational health and safety backbones ESG Environmental sustainability Sound governance innovation cyber security digital supports

 circular economy sustainable finance Diversity & inclusion

Sustainability projects with communities

Sustainable supply chain

Health & safety

Environmental sustainability

**Our Policies** 

### **Just Transition for employees**



### People centricity

Our strategy for a Just Transition promotes employees' skills improvement:

- Redeployment and upskilling/reskilling processes for people working in coal generation, which is gradually being phased out, enabling them to work in other units, ensuring knowledge transfer.
- Voluntary early retirement plans.
- Hiring and upskilling/reskilling programs to acquire new skills and support the generation mix coupled the sharing of knowledges.

2021E

2022-2024

- > ~89% of people leaving coal power plants in 2021 have being redeployed and attended upskilling and reskilling programs (150 hours per capita in 2021)
- Coal redeployed people: ~90% within Power Generation perimeter, ~10% to other business areas.

- 100% of people leaving coal power plants will be redeployed, attending upskilling and reskilling programs.
- > Overall training dedicated to all employees up to 30% to reskilling and upskilling
- Strengthening of 'internal training' approach





































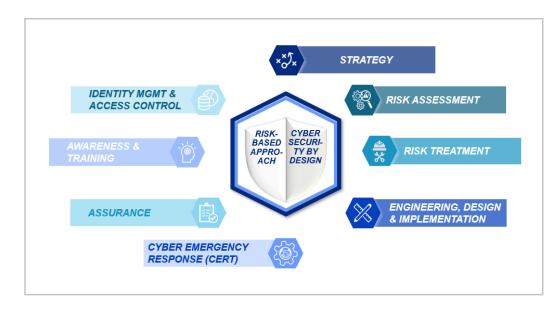
Cyber Security Framework

### **Cyber security**

## Cyber security Framework

### **Approach**

- Structured cyber security system to manage all cyber risks, assigning a tailored accountability to relevant stakeholders
- It includes 8 processes fully applicable to the complexity of regular Information Technology (IT), industrial Operational Technology (OT) and Internet of Things (IoT) environments;
- Driven by a "risk-based" approach, which considers business risk analysis as the basic step of all strategic decisions, and a "cyber security by design" principle, which allows to focus on cyber security topics from the very early stages of system design and implementation



### Targets<sup>1</sup>



. Targets at Enel Group

The goal of cyber execises is to increase the ability of response, readiness, managing of incidents and training all the involved actors. The related output is a report that provides details of the cyber exercises results









































### Purpose and actions

- Diversity and inclusion are essential factors to create long term value for employees, clients and all stakeholders.
- An organic set of actions aimed at:
  - allowing expression of people uniqueness ensuring non discrimination, equal opportunities, equal dignity, and inclusion of every person regardless to their gender, age, disability, and any other form of diversity
  - promoting cultural conditions for an inclusive and unbiased workplace that ensures a coherent mix of diversity in terms of skills, qualities and experiences that create value for people and business

2021F

2024

	2021L	2024	
Gender - Female managers (%)	20	20.5	
Gender - Female middle managers (%)	33	33	
Gender - Women in selection processes <sup>1</sup> (%)	50	50	

**Targets** 

Action plan to promote a systemic approach to the inclusion of people with disabilities

Promotion of an intergenerational, intercultural and bias-free inclusion culture

Global Diversity & Inclusion Policy Global Workplace harassment Policy Statement against harassment







































## Sustainability projects with communities

## Creating shared value strategy

#### Inclusive Business Model

#### **Targets**

n. Beneficiaries

- Continuous CSV promotion in line with three pillars:
  - Making the value chains of the Business Lines sustainable.
  - Advancing equity through the business to create equitable outcomes also through its inclusive business model.
  - Expanding the ecosystem of partnerships and collaborations.
- The CSV model includes the development of sustainable and inclusive products and services in order to meet needs of clients with vulnerability and disabilities

Quality education (**SDG 4**)

2015 -2021E 2015-2030

0.4M

0.87M

Affordable and clean energy (SDG 7)

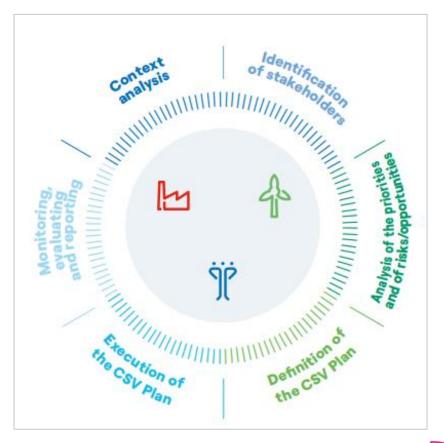
2M

4.1M

Decent work, inclusive and sustainable economic growth (**SDG 8**)

0.9M

1.9M





Creating Shared Value process definition and management Policy







































### **Approach**

 Promoting long-term partnerships with suppliers, aiming at maximizing value creation in its various forms: effectiveness, safety, time, quality, performance, revenue, flexibility, risk reduction.

### **Qualification** system

- It ensures the careful selection and assessment of companies wishing to participate in procurement procedures. The system assesses their satisfaction of the technical, financial, environmental, health and safety, human rights, legal and ethical requirements.
- The qualification is specific for Merchandise Groups (MG) and is valid for five years.

### **Environmental impact**

- Defining metrics and setting reduction targets is crucial to reach sustainability objectives for our Supply Chain.
   Metrics are mainly based on ISO Carbon Footprint or Environmental Product Declaration (EPD) certification
- EPD is the declaration validated by third party, according to international standards ISO 14040 and ISO 14025, with the purpose of quantifying and certifying impacts (CO2 emissions, water consumption, soil impact, recycled material, etc.) of the entire lifecycle of a supply
- We have a wide library with K's and Tender Requirements to apply in all tenders in order to push suppliers to follow our Sustainability and Circular Economy principles.

#### **Targets**

Qualified suppliers assessed for health & safety, environmental and human rights aspects (%)

Coverage of tenders with sustainability K factors (%)





































### **Health & safety**

### Management **System**

**Data driven** performance evaluation

#### **Culture** dissemination

Safety on supplier management

- Health and safety Management system based on hazard identification, on qualitative and quantitative risk analysis. Certification according to **ISO 45001** and relative implementation.
- **Data-driven approach** based on digital tools, dashboard and analytics, used both for prevention and Consequence Management.
- Focus on **serious injuries** (absence from work of more than 3 days) and **dangerous events** (High Potential).
- A specific function (SHE Factory) which promotes the dissemination of a different cultural approach to HSE issues by everyone.
- Integration into the procurement processes. Suppliers are monitored both in qualification system, and in the contract execution phase through a control system (e.g. Supplier Performance Management (SPM), Contractor Safety Assessments, Evaluation Groups, operational controls in the field)

### **Targets**

Lost Time Injury Frequency Rate

Numer of Safety Extra Checking on Site (ECoS) performed







Health & Safety Policy Extra checking on site Policy 2021































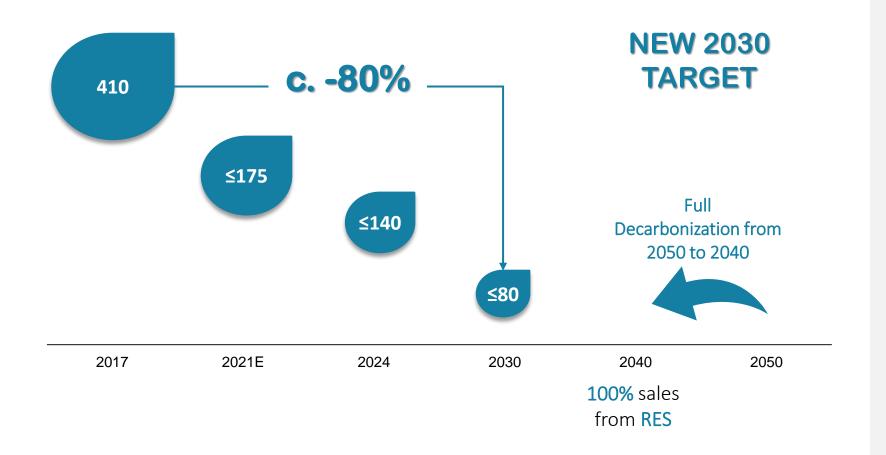






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Scope 1 & 3 integrated power (gCO2e/kWh)



**Electricity** sold to our customers 100% from renewable sources































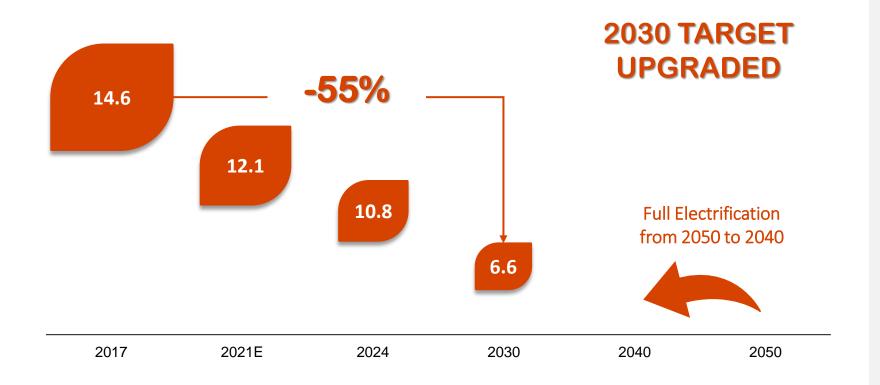






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Scope 3 gas retail emissions (MtCO2)



Exit from gas
retail business
driven by
electrification
of consumption





































### **Environmental Sustainability**



### **Air Quality**

Commitment to improving the air quality in areas where we operate is testified by the constant reduction of the main atmospheric pollutants associated with thermal production.

#### **Pollutants**

Sulphur dioxide (SO<sub>2</sub>) and Dust mainly associated to coal production, but also to Oil & Gas.

#### **Nitrogen oxides (NO<sub>x</sub>)** mainly associated to gas production.

#### **Waste** reduction

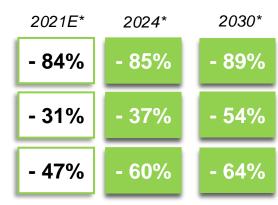
Constant commitment the reduction of waste production, as well as to the definition of new methods of reuse, recycling and recovery in the perspective of a circular economy.

### **Targets**

**SO<sub>2</sub>** Specific Emissions Reduction

**NO<sub>x</sub>** Specific Emissions Reduction

**Dust Specific Emissions Reduction** 



<sup>\*</sup> g/kWh Specific emissions estimated versus baseline year 2017

**Environmental Key Performance** Policy





































## **Environmental Sustainability** Focus on Biodiversity

#### **Purpose**

#### Risk Assessment

#### **Action Plan**

#### **Targets**

- Commitment to apply the Mitigation Hierarchy principle to avoid and prevent negative impacts respecting the principle of No Net Loss (NNL) of biodiversity when building new infrastructures
- Inclusion Biodiversity Risks Assessment to evaluate company-wide risk
- Development of a Biodiversity Action Plan taking into account the specific aspects of local environments with conservation and a biomonitoring activities

 Minimizing operational site impacts on habitats and species included on the Red List of the International Union for Conservation of Nature (IUCN)





































### **Our Policies**



### Human Right Policy

Commitment to respect all Human Rights along entire value chain, with due regard for cultural, social and economic diversities, and requirement for all stakeholders – 2013

### Code of Ethics

## Zero Tolerance of Corruption Plan

Defining metrics and setting reduction targets is crucial to reach sustainability objectives for our Supply Chain.

Metrics are mainly based on ISO Carbon Footprint or Environmental Product Declaration (EPD) certification

#### Endesa Compliance Program

Sovernance tool aimed at strengthening the Group's ethical and professional commitment to preventing illicits committed in Spain 2020

### Endesa Antitrust Program

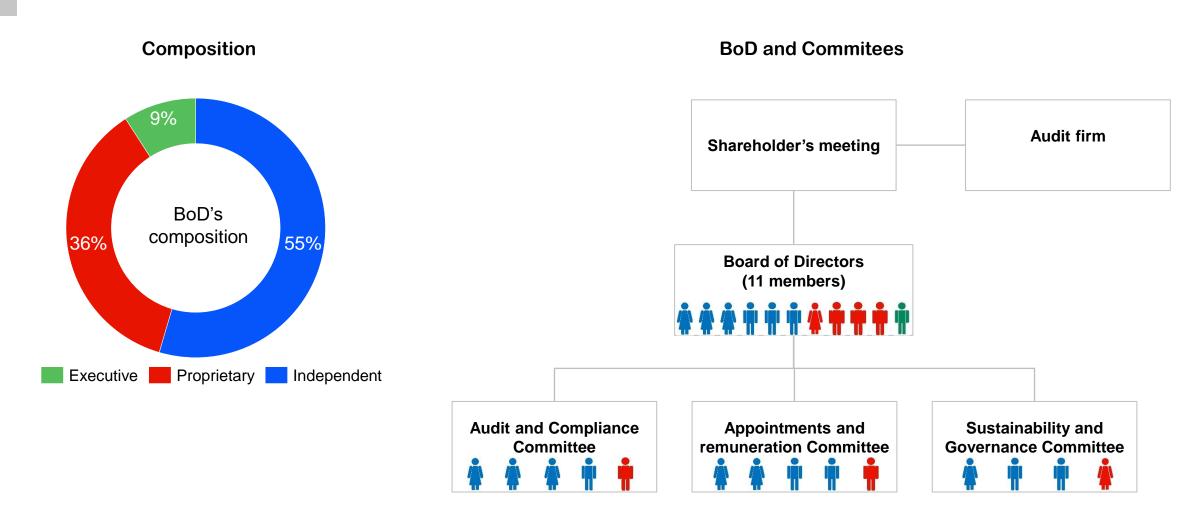
> Specific program aimed to prevent antitrust behaviors within our group 2021

# Focus on Corporate Governance



### Corporate governance structure<sup>(1)</sup>

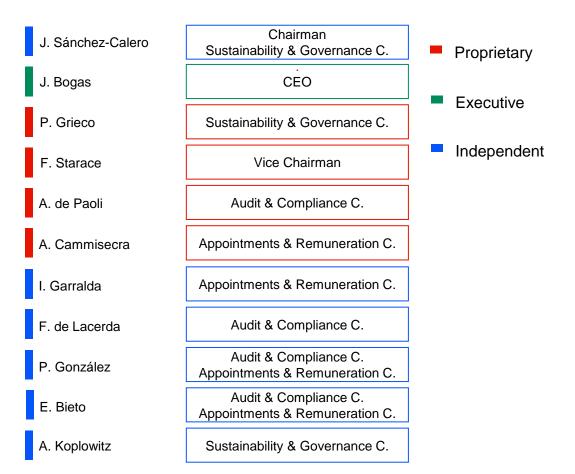




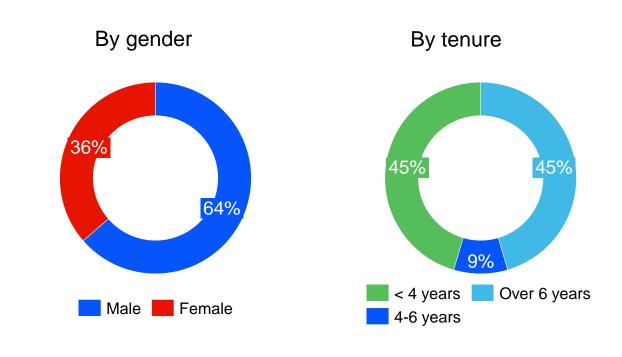
### **Board of Directors composition**



#### **Board of Directors**



#### **Board of Directors' diversity**



Equality gender policies reaching almost 40% women

### **Short-term variable remuneration**(1)



2021	Obj	ecti	ive

#### Type of target

**Macro objective** 

Net ordinary income

Maximum 120%

Range

25%

Weight

**Economic** 

Profitability

FFO

Maximum 120%

15%

Financial

Cash and debt management

Optimization of commercial operations with customers

Maximum 120%

20%

**Business** 

Efficiency

Activation of new customers and growth of the free-market customer portfolio

Maximum 120%

20%

**Business** 

Growth

Safety in the workplace

Maximum 120%

20%

**ESG** 

Safety

### Long-term variable remuneration<sup>(1)</sup>





<sup>(1)</sup> Executive director Long Term Incentive Plan (LTI) 2021 2023. 30 % payment (if any) in the 4th year. 70% payment (if any) in the 5th year (deferred payment)

<sup>(2)</sup> Average TSR Endesa compared to average TSR EUROSTOXX Utilities Index EMU.

<sup>3) (%)</sup> Weight in the variable remuneration

<sup>(4)</sup> Defined as Net Installed Capacity in renewable sources, with respect to total net installed capacity in 2023.

The target has been defined for a thermal gap of 32 TWh in 2023, as foreseen in the BIP 2021-2023. In the event that the thermal gap varies, it will be adjusted using the following formula: E<sub>/Hn</sub>= (1,35 x Ht) + 96

### Glossary of terms (I/II)



<u>Item</u>	<b>Definition</b>
Average cost of debt (%)	Cost of gross financial debt / gross average financial debt
Average life of debt (number of years)	(Principal x number of days of term) / (Principal in force at the end of the period x number of days of the period)
Cash flow from operations (€mn)	Net cash provided by operating activities
Debt maturities coverage (months)	Maturity period (months) for vegetative debt that could be covered with the liquidity available
EBITDA (€mn)	Revenues – Purchases and Services + Work performed by the entity and capitalized – Personnel expenses – Other fixed operating expenses
EBIT (€mn)	EBITDA - Depreciation and amortization
Fixed costs (Opex) (€mn)	Personnel expenses + Other fixed operating expenses - Work performed by the entity and capitalized
Gross margin (€mn)	Revenues – Purchases and Services
Leverage (times)	Net financial debt / EBITDA
Net Capex (€mn)	Gross tangible and intangible Capex - assets from clients' contributions and subsidies
Funds from Operations (FFO, €mn)	The higher profit before tax and non-controlling interests net of depreciation and amortisation and other adjustments + Change in Net Working Capital + Variation in the payment of the Income Tax

### Glossary of terms (II/II)



Item	<b>Definition</b>
Net financial debt (€mn)	Long and short term financial debt - Cash and cash equivalents – Derivatives recognized as financial assets
Net financial results (€mn)	Financial Revenues - Financial Expenses - Foreign Exchanges
Revenues (€mn)	Sales + Other operating revenues
Electric Integrated Margin (€mn)	Contribution margin Gx+Sx - Margin SENP - Margin SCVP - Margin gas - Margin Endesa X - Others
Unitary electric integrated margin (€/MWh)	Electric Integrated Margin / Electric sales in the liberalized market in Spain and Portugal
Gas retail unitary margin (€/MWh)	Gas margin from retail sales / Gas Retail sales
Endesa X Gross Margin (€mn)	Gross margin generated by the added value products and services commercialized by the Endesa X unit

### **Disclaimer**



In accordance with the provisions of Article 226 of the Spanish Securities Market Act, this document includes Insider Information.

This document contains certain "forward-looking" statements regarding anticipated financial and operating results and statistics and other future events. These statements are not guarantees of future performance and they are subject to material risks, uncertainties, changes and other factors that may be beyond ENDESA's control or may be difficult to predict.

Forward-looking statements include, but are not limited to, information regarding: estimated future earnings; anticipated increases in generation and market share; management strategy and goals; estimated cost reductions; tariffs and pricing structure; estimated capital expenditures and other investments; estimated increases in capacity and output and changes in capacity mix; repowering of capacity and macroeconomic conditions. The main assumptions on which these expectations and targets are based are related to the regulatory setting, exchange rates, increases in production and installed capacity in markets where ENDESA operates, increases in demand in these markets, assigning of production amongst different technologies, and the availability and cost of the gas, coal, fuel oil and emission rights necessary to run our business at the desired levels.

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The following important factors, in addition to those discussed elsewhere in this document, could cause actual financial and operating results and statistics to differ materially from those expressed in our forward-looking statements:

Economic and industry conditions: significant adverse changes in the conditions of the industry, the general economy or our markets; the effect of the prevailing regulations or changes in them; tariff reductions; the impact of interest rate fluctuations; the impact of exchange rate fluctuations; the impact of energy commodities price fluctuations; natural disasters; the impact of more restrictive environmental regulations and the environmental risks inherent to our activity; potential liabilities relating to our nuclear facilities.

Transaction or commercial factors: any delays in or failure to obtain necessary regulatory, antitrust and other approvals for our proposed acquisitions or asset disposals, or any conditions imposed in connection with such approvals; our ability to integrate acquired businesses successfully; the challenges inherent in diverting management's focus and resources from other strategic opportunities and from operational matters during the process of integrating acquired businesses; the outcome of any negotiations with partners and governments. Delays in or impossibility of obtaining the pertinent permits and rezoning orders in relation to real estate assets. Delays in or impossibility of obtaining regulatory authorisation, including that related to the environment, for the construction of new facilities, repowering or improvement of existing facilities or its closure or decommissioning; shortage of or changes in the price of equipment, material or labour; opposition of political or ethnic groups; adverse changes of a political or regulatory nature in the countries where we or our companies operate; adverse weather conditions, natural disasters, accidents or other unforeseen events, defaults quantifiable of monetary obligations by the counterparties to which the Company has effectively granted net credit and the impossibility of obtaining financing at what we consider satisfactory interest rates.

Regulatory, environmental and political/governmental factors: political conditions in Spain and Europe generally; changes in Spanish, European and foreign laws, regulations and taxes.

Operating factors: technical problems; changes in operating conditions and costs; capacity to execute cost-reduction plans; capacity to maintain a stable supply of coal, fuel and gas; acquisitions or restructuring; capacity to successfully execute a strategy of internationalisation and diversification.

Competitive factors: the actions of competitors: changes in competition and pricing environments: the entry of new competitors in our markets.

Further details on the factors that may cause actual results and other developments to differ significantly from the expectations implied or explicitly contained in this document are given in the Risk Factors section of the current ENDESA regulated information filed with the Comisión Nacional del Mercado de Valores (the Spanish securities regulator or the "CNMV" for its initials in Spanish).

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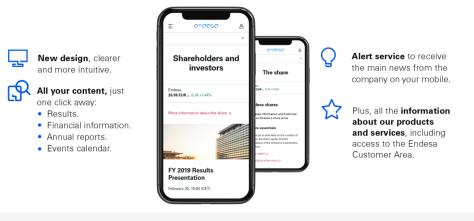


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