Ocea

Capital Markets Day



Milan, March 6th 2024

Agenda

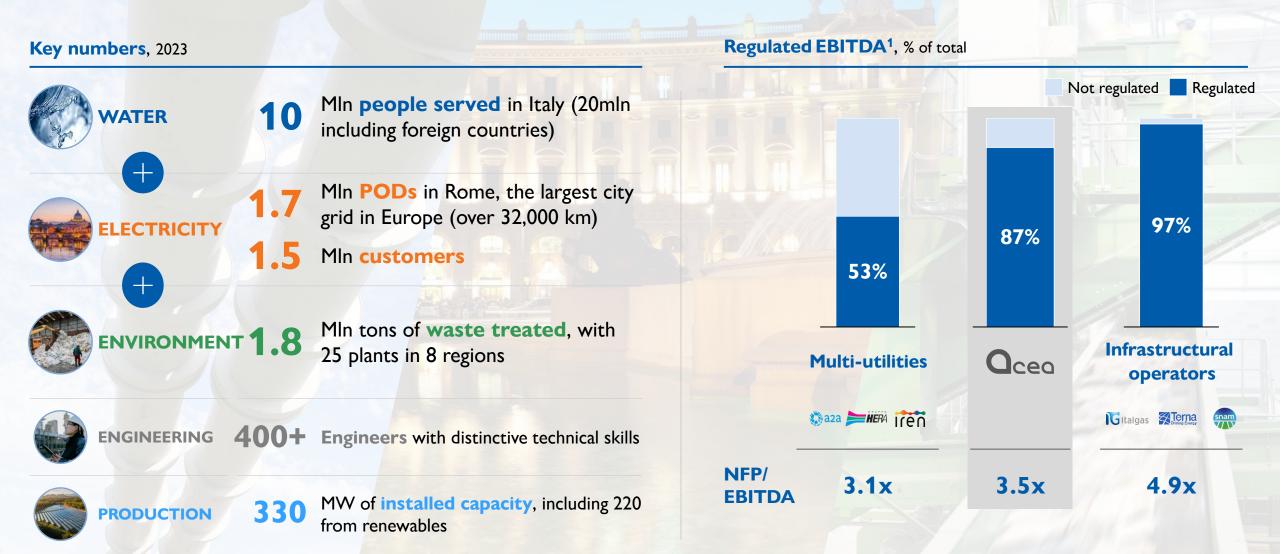
- 2023 Results
- Evolving context
- **28: Green Diligent Growth**
- Targets 2028
- > 2023-28 Projections
- Closing remarks
- **Q&A**







Acea: Infrastructural operator with low leverage



2023 Highlights: "The Turning Point"

EBITDA: +7%

vs. 2022

Net Profit: +5%

vs. 2022

NP organic¹: +22%

vs. 2022

Capex: +9% vs. 2022

Op. CF: 148 mln€

NFP/ EBITDA: 3.49x

EBITDA of 1.4 bn€, +86 mln€ vs. 2022 thanks to growth in regulated business²,

(+11% Water Italy and +7% Networks and Public Lighting)

EBITDA Margin of 30% (+5 p.p. vs.2022)

Net Profit of 294 mln€ (+5% vs.2022) thanks to EBITDA growth (regulated revenues increase + cost discipline) countering financial expenses and **depreciation increase** (rates increase + additional investments)

Capex: 1,143 mln€ (1,050 mln€ in 2022)

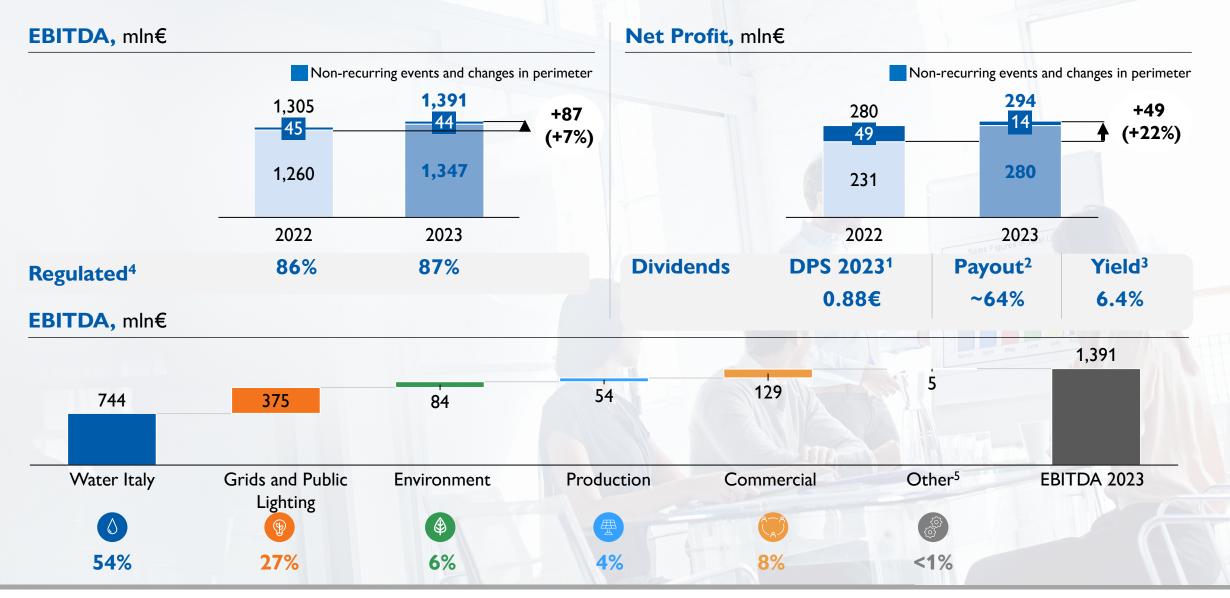
Regulated Capex²: +95 mIn€ vs. 2022 for network enhancement and technical asset quality improvement

Operating cash flow: 148 mln€ (+129 mln€ vs. 2022) thanks to working capital improvement

NFP/ EBITDA: significant reduction vs. 2023 guidance (<3.8x) thanks to working capital optimization

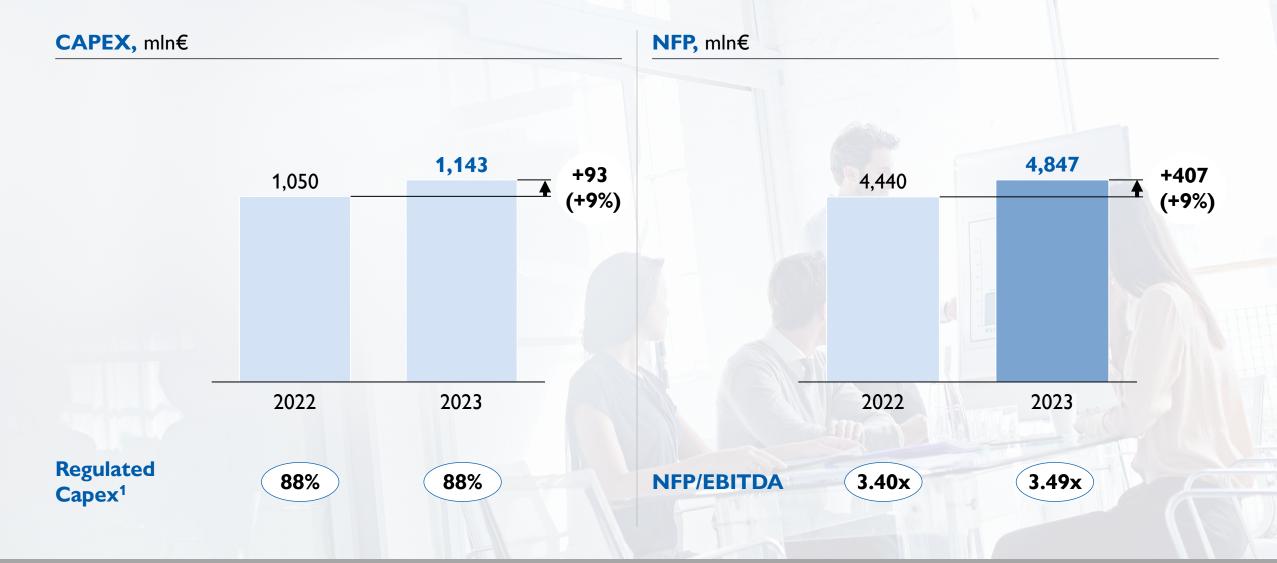
^{1.} Excluding one-offs and scope changes | 2. Includes, in addition to the regulated businesses Water Italy and Grids, the Public Lighting business and Environment business; organic EBITDA growth equals to 87 mln€

2023 Results: Improving figures thanks to regulated businesses and efficiency



^{1.} The dividend will be proposed by the Board of Directors to the Shareholders' Meeting, convened for April 12, 2024 on first call and April 16, 2024 on second call | 2. Determined on consolidated net profit after minorities | 3. Determined on the price of 01/03/2024 | 4. Includes, in addition to the regulated businesses Water Italy and Grids, the businesses Public Lighting and Environment | 5. Water International, Engineering and Corporate

2023 Results: Growing Capex in regulated businesses



2023 Results: Robust financial structure

Rating

FitchRatings

«BBB+»
Negative Outlook

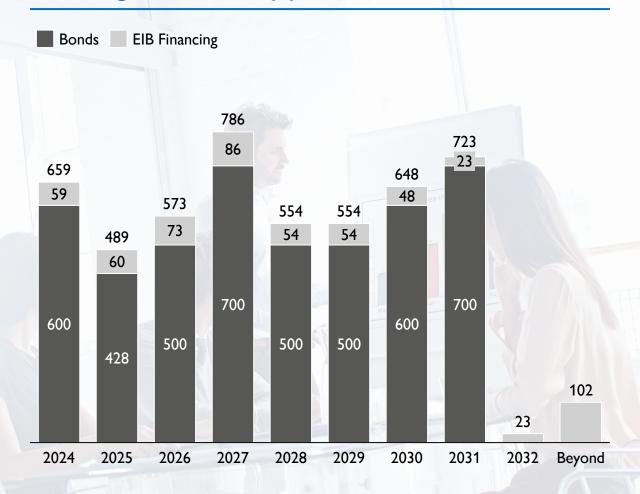
Moody's

«Baa2» Stable Outlook

Debt structure¹



Main long-term maturity profile, mln€

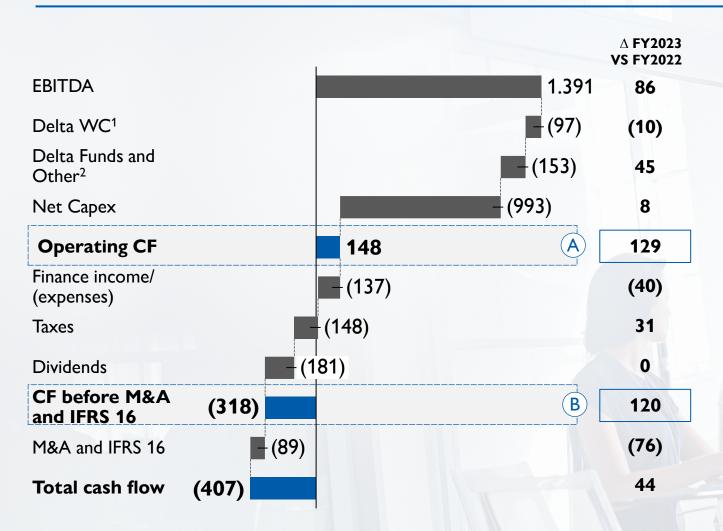


}

91%

2023 Results: Improving cash flow

Cash flow, mln€



A Operating CF: positive 148 mln€ (+129 mln€ vs. 2022) shows the ability to cover the investments for the period thanks to operating excellence

B +120 mln€ (vs. 2022) for higher Operating CF only partially offset by the increase in financial expenses

Cash Flow before M&A and IFRS16 mainly affected by dividends and financial management

2023 Results: Key milestones



- Major works: launched Peschiera Aqueduct (confirmed 700 mln€) and PNRR (invested 450+ mln€)
- SII¹ tenders: launched participation in other Italian regions (e.g., Syracuse)
- International: renegotiation of concessions + strengthened organization
- Strategic partnerships: Acquedotto Pugliese and Bonifiche Ferraresi/Coldiretti (agricultural supply chain)
- © ELECTRI-CITY
- Public Lighting: resolved multi-year dispute with Rome and submitted PPPs (Rome and Terni)
- RomeFlex: launched Flexibility Services market (Rome)
- BENVIRON-
- WtE: S. Vittore expansion and Rome project
- Reorganization of shareholdings: launched process

People

- Top employer '23
- Certification on gender equality (UNI/PdR 125) and human rights policy
- Carta della Persona e della Partecipazione
- organization and new management

ESG

- SBTi targetsconfirmed(Scope 1-2-3)
- Green bonds issued (700 mln€)

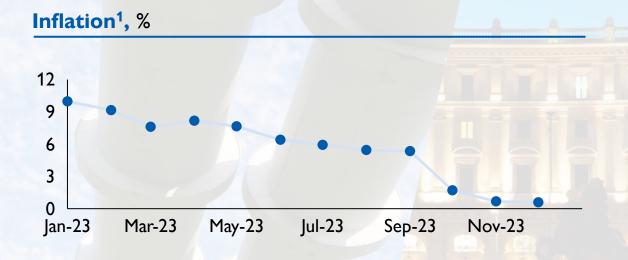
2023 Results: Overdelivery

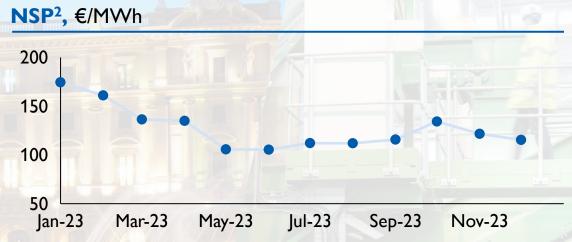


	2023 Guidance	2023 Results	
Capex	1.0 bn€	1.1 bn€	1
EBITDA	+2 / 4%	+7%	
NFP/ EBITDA	< 3.8x	3.49x	↓

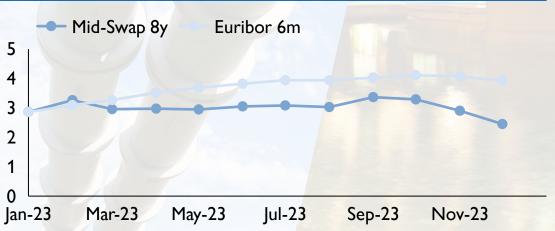


Volatile macroeconomic context, new regulatory scenario for Water and Grids









Regulatory scenario

Indicators	2022	2023	
WACC	4.8%	4.8%	
Deflator	0.4%	3.4%	
WACC	5.2%	5.2%	
Deflator	0.4%	2.6%	
	WACC Deflator WACC	WACC 4.8% Deflator 0.4% WACC 5.2%	WACC 4.8% 4.8% Deflator 0.4% 3.4% WACC 5.2% 5.2%

Europe: significant green investments planned...



of European GDP per year in green investments by 2030

... particularly in Acea's businesses

Projected investments until 2030



WATER

Infrastructure

600 bn€



ELECTRICITY

Grids resilience

400 bn€



ENVIRONMENT Circular Economy

200 bn€

The delivery of investments requires a deep understanding of a rapidly evolving context

1
"Trilemma" of the energy transition





1 "Trilemma" of the energy transition:

Need for operators to ensure availability and quality of resources while meeting sustainability criteria

Perimeter Europe, in 2030



Availability



~70%

southern European population subject to seasonal water stress



~450 gw

green capacity to be installed to meet decarbonization target



+330

potential additional WtE facilities in Europe

Quality

+70 mln

new individuals with access to clean water

-60%

power outages thanks to smart grids

~60%

of recycling over municipal waste in Europe (vs. 48%)

Sustainability

~7 bn m³

potentially reusable wastewater in Europe **-55**%

CO₂ emissions from electricity production +22 mln

of people potentially heated by heat produced by WtE

2 Capabilities and New Technologies

New technologies affect asset management, workforce, and customer relations



New capabilities required by the labor market



Engineering and delivery

(gap of ~500k technicians¹ in Europe by 2028)



STEM capabilities (Science, Technology, Engineering, Mathematics)



End-to-end customer relationship management







Digitization: digital twin of network assets, automation of back-office processes and digitization of customer experience



Artificial Intelligence: predictive maintenance, automatic field force dispatching and chatbots for customer support



Robotics: drones for network monitoring, robots for waste separation, exoskeletons for construction support

3 Availability of natural and financial resources

Scarcity and increase in the costs of production factors



Natural Resources



Scarcity of primary natural resources such as water and natural gas

Supply chain



Strong supply chain disruptions and implications for pricing and availability of key items for infrastructure delivery

Finance



High cost of debt

(\sim 4% vs. last 10-year average of \sim 1%¹)

Italy: need for significant investments and technological development









Aging water networks

(60% network: 30+ year old; 25%: 50+ year old)

Significant leakages

Significant leakages

(2x European average)



Market fragmentation

(~2.500 operators)

Limited/heterogenous investments

(average investments by inhabitant/year: 56€ large operators, 8€ operators "in economia" and 78€ average EU)



Declining resource availability

(-20% vs. beginning of 20th century)

Expected further reduction due to climate change

(-30/40% by 2050)



Under-investment in the grid vs. European peers

(Netherlands/Germany at 3/4x vs. Italy¹)



Lower service levels vs. European peers

(Italy SAIDI 2 at 3x vs. Germany)



Increase in demand due to electrification of consumption

(1.5x in the next 10 years)



Infrastructural gap in Central-Southern Italy

(Northern Italy: ~70% WtE plants and biological treatments)



Growth of new waste treatment value chains

(textile polymers, batteries)



Strong regulatory push towards recycling in Italy and EU

(EU: target of 65% recycling by 2035)

Regulation: toward output based models and Totex efficiency targets

From...



Capex

Rate of return
 approach: tariff
 recognition of actual Capex
 (remuneration +
 depreciation)



Price cap approach: cost in tariff determined based on historical data and efficiency targets (excluding selected costs, e.g., electricity in Water), sharing efficiencies between operator and user



Foreseen bonus/malus mechanisms based on quality KPIs

...to

Electricity



- Price-cap-type efficiency incentives on Opex from 2024 (basic ROSS¹) and expected also on Capex (integral ROSS)
- Tariffs based on capitalization rates decided upfront
- Service targets integrated in the regulation

Water



- Rate of return for Capex and price cap for Opex
- Incentives: extended to reuse and purchased electricity
- In other countries, Totex & output-based approach already consolidated (e.g. UK)

Opportunities

Opportunities for operators which achieve:

- Operational excellence in investments plan delivery, operations and financial management
- Focus/ optimization of spending aiming at service quality

1. Regulation by Spending and Service Goals





"Developing and managing safe and sustainable infrastructures.

With our people, ensuring access and circularity to critical resources for Citizens, Businesses, and Communities"



@28 Green Diligent Growth: Strategy



Green

Focus on regulated infrastructure businesses by strengthening positioning and expanding into adjacent segments
ESG across businesses



Diligent

People at the center

Operation excellence with strong cost and investment discipline to sustain cash generation

Optimization of financial structure and capital allocation



Growth

Capex increase (also in innovation)

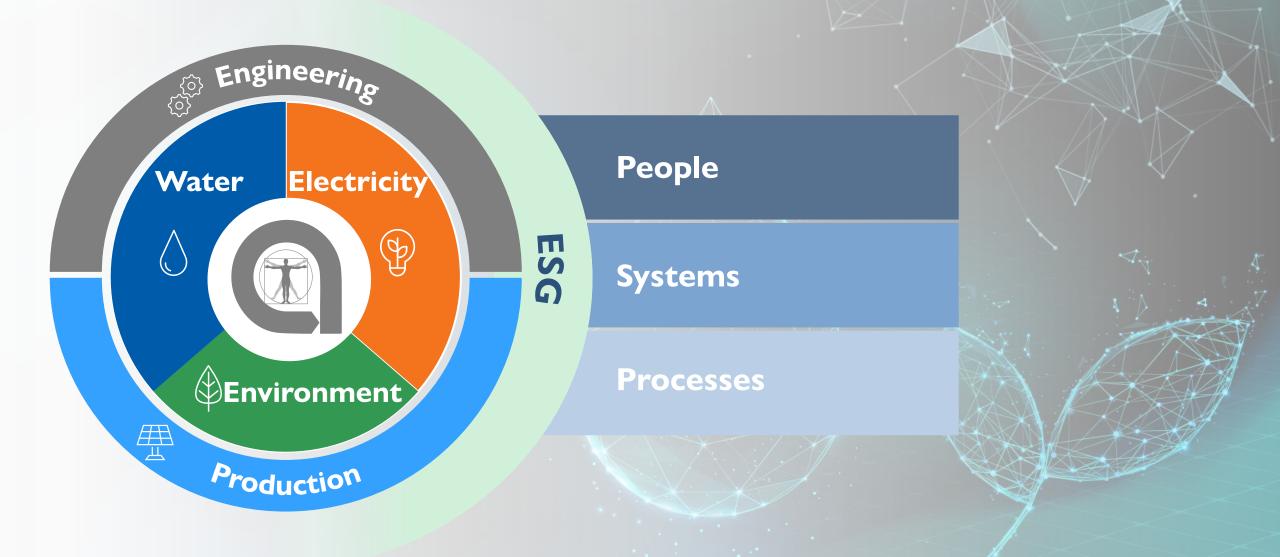
Shareholder value growth (RAB/ Net Profit/ Dividends)

@28 Green Diligent Growth: Targets

From (2020-2023)..... to (2028)

		1 1011	(ZOZO ZOZS	<u> </u>	
(\$\Phi\)	Green	% regulated EBITDA ¹	87%	90%	Focus on regulated infrastructures
	Green	ESG linked Capex (yearly)	0.4 bn€	1.0 bn€	ESG across businesses
+ - × =		EBITDA margin	30%	43%	Operational excellence
X =	Diligent	NED ERITOR 2 Ex 2 1 Optim	Optimization of financial structure		
	Growth	Total Capex (yearly)	1.0 bn€	1.5 bn€	Capex increase
	Growth	Net Profit (CAGR)	1%	5%	Shareholder value growth

@28 Green Diligent Growth: Operational framework



28 WATER: 1st operator in Italy and leader in Europe

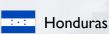


20 mln clients served...

Customers 1 0 mln + 1 0 mln 000







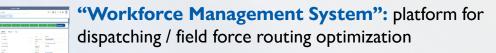
Dominican Rep.

...with innovative skills...

WAIDY Cloud native

Data driven

"Waidy - Water Management System": platform for network analysis, monitoring and intervention planning





"Calix - Smart Meter": for real-time measurement of water consumption and pressure

EBITDA 780 mln€

...and across the entire value chain

Capture and potabilization



 \sim 1.3 bn m³ of drinkable water

Distribution and adduction



56,000+ km of water network

Wastewater collection



23,000+ km of sewege network

Treatment and purification



~900 mln m³ of wastewater treated

Re-introduction in the environment



Reuse of purified water in agriculture

River water



Distinctive competencies in restoration

Industrial water



Distinctive competencies in treatment



WATER: Our vision



International diversified operator

Weight on EBITDA '28



Water net zero

- Ensuring the availability of the resource
- Monitoring/increasing the quality of the resource

Local approach and leadership in innovation

- Aspiring to be the:
 - Go-to operator at local level, ensuring maximum attention to local communities and people
 - Leading operator in terms of innovation, research and development



28 WATER: Our strategy



Strengthening

SERVICE LEVEL INCREASE IN ITALY



Increasing water systems' resilience



Optimizing and innovating network management



Developing collection and potabilization processes



Simplifying the Water's corporate structure to promote higher operational efficiencies (via a new sub-holding)

Development¹

SELECTIVE GROWTH IN ITALY AND ABROAD



Growing via tenders and partnerships aiming at aggregating local water utilities (leveraging on distinctive capabilities in concession management)



Consolidating activities in Peru and Honduras Valuating growth opportunities in Europe, Africa, Middle East, also via partnerships (design, construction, and operation of networks/plants for potabilization/depuration/treatment of municipals, industrial and agricultural water)

28 WATER: Main lines of intervention



Increase in water system resilience

- Implementation of strategic infrastructure works Peschiera and large aqueducts
- Implementation of aqueduct interconnection systems within and between areas
- Engineering of a vulnerability model for climate risk assessment of the entire water system

Optimization and innovation of water network management



Districtualization of the water network

- Implementation of network efficiency measures PNRR and REACT EU
- Increase in automation and machine learning in water volume management
- Implementation of technology for predictive maintenance
- Development of water quality monitoring systems also adopting new filtration systems
- Development of innovative systems for desalination and potabilization

Development of collection and purification processes

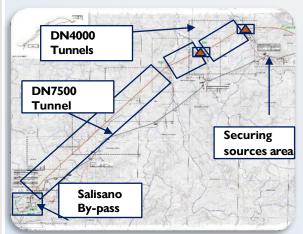


- Districtualization of sewerage network
- Centralization of purification plants
- Reduction of sewage sludge produced
- Reuse of wastewater

28 WATER: Project examples



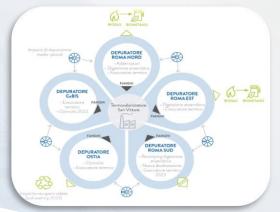
Major works



NEW PESCHIERA ALTO

Securing Rome's water supply

Purification/sludge treatment



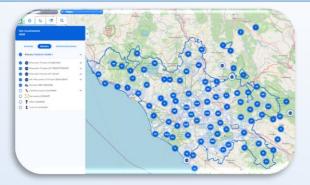
Circular sludge management

Centralization of sewage treatment plants

Laboratory/reuse

Fregene: reuse wastewater, purifier





Water Management System, network digitization and smart metering

28 WATER: Major works examples



ntervention	Description	KPIs
Peschiera Aqueduct	Construction of an upper section second line with high anti- seismic standards and possibility of maintenance without flow discontinuity (~10 m3/sec)	 Length: ~25 km Population served: >2 mln Investment: ~0.7 bn€ during plan period
Marcio Aqueduct	Upgrade of Rome's second adduction system for greater resilience, possibility of inspection/maintenance activities, and sanitary protection of the resource	 Length: ~7.5km Population served : <1 mln Investment: ~0.2 bn€
Ottavia- Trionfale	Creation of new connection line to ensure alternatives for water supply to Rome and replenishment of Monte Mario reservoir	 Length: ~5km Population served: <1 mln Investment: ~0.1 bn€

28 | WATER: Partnership examples in agriculture



Bonifiche Ferraresi example



- Identify new technologies, including artificial intelligence, to improve water use in agriculture
- Focus on sustainable irrigation practices based on EU, national and regional regulations



Develop synergies in water and energy, for example:

- Recovery consortia: design, implementation and management of infrastructural works and actions for environmental protection and disaster prevention
- Storage and pumping reservoirs: including installation of renewable electricity generation plants

C International expansion



Explore new opportunities in foreign markets with a focus on:

- Technologies and know-how with high growth potential
- Spillovers on local agricultural, water and energy communities
- Support for institutions (central and local)

Circular economy



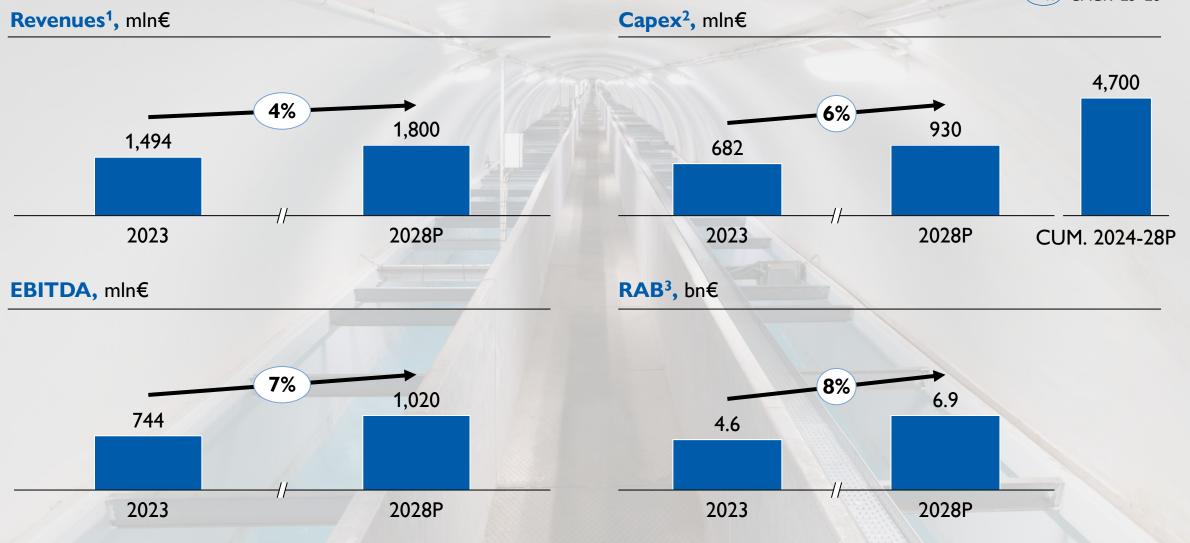
Promoting circular economy models, aimed at:

- Recovering resources from Acea supply chain (e.g., wastewater treatment and composting plants) with applications in the agricultural supply chain
- Recovering byproducts from the agricultural supply chain to feed Acea's plants

28 WATER Italy: 2023-28 Projections







^{1.} Includes the synthethic result of non-financial participation consolidated by the equity method | 2. Gross of public contributions (e.g., PNRR) | 3. Includes the pro-rata value of RABs of companies consolidated by the equity method



28 | ELECTRICITY: Infrastructural operator active in three areas

1. Grids (Rome)

2nd Italian distributor for POD

1 7 mln PODs in Rome

Managed with innovative solutions

Rome Flex: distributed flexibility management systems for smart grids

2. Public Lighting (Rome and Terni)

Italy's largest city grid (Rome)

250,000 light points



5,000 installations

3. Commercial

7th operator by energy sold

15 mln customers¹

800+ charging stations authorized in 2023



2nd operator in Italy focused on grid management and innovative services

Weight on EBITDA '28



ELETRICITY: Our vision





Service quality

- Ensuring an orderly energy transition aiming at a significant strengthening and modernization of the grid
- Promoting the decentralization and smartization of the grid also via Artificial Intelligence

Resilience and safety

- Maximizing the investments on grid resilience to support the electrification of consumptions
- Protecting the grid from any threat, physical and virtual



28 | ELECTRICITY: Our strategy



Strengthening

INCREASE IN SERVICE LEVEL

Networks/ Public Lighting: "Rome ready for 2030" by:



Upgrading Rome's LV grid

(increase resilience, available power and hosting capacity of 800MW)



Modernizing the MV/LV grid to increase safety (advanced diagnostics, remote control and automation)



Smarting the grid for dynamic management, control over PODs with 2G smart meters, and large-scale demand response via Al and IoT)



Developing Smart Public Lighting

Commercial: strengthening positioning by increasing performance and service level

Development¹

DEVELOPMENT OF SMART CITY SERVICES AND SELECTIVE GROWTH ON GRIDS



Developing other smart city infrastructures

(surveillance infrastructure, environmental sensing, artistic lighting)



Aggregating, where possible, distribution grids in small municipalities



Promoting an Extraordinary Plan for Rome

(including electrification of public services, cyber security, advanced connectivity)

1. Possible upside vs. industrial plan target

28 | ELECTRICITY: "Rome ready for 2030", major investments



Rome LV network upgrading

- Increased power available to customers
- LV network reinforcement 230 V vs. 400 V grid transformation for 70k POD (PNRR scope)
- Hosting Capacity increase of 800 MW (PNRR Scope)

Modernization of MV/ LV grid to increase security



- Maximizing telecontrol and automation
- Increased "meshing" of MV and LV grid closure of LV network in antenna
- Reduction in customers served for MV line
- MV cable diagnostics
- MV and LV grid Asset Management
- Selective modernization of MV and LV grid with increasing volumes during plan period

Grid digitization for dynamic management

- 100% of PODs equipped with 2G smart meters
- 100% MV lines with automation by 2026
- 100% telecontrol of MV-side secondary cabins by 2028
- 40% telecontrol of LV-side secondary cabins to 2028
- Implementation optimized dynamic network management and massive demand response via AI and IoT platform

Smart Public Lighting Development

Projects development for "smart" Public Lighting to serve cities

28 | ELECTRICITY: Project examples (1/2)







Telecontrol

Resilience

2G meter installation of





Piazza della Repubblica



Domus Tiberiana



Innovation



Romeflex Solution







28 | ELECTRICITY: Project examples (2/2)





Remote control

granular on all light points



Smart sensors

for adoptive public lighting



Surveillance cameras

for video-streaming and video analysis



Video-mapping

for promotional and awareness campaigns



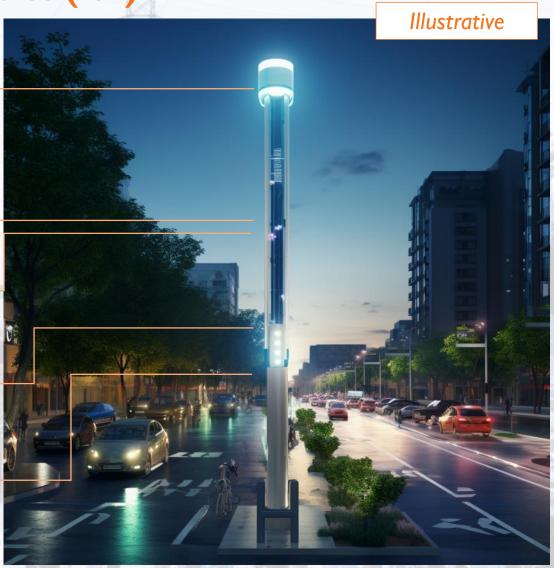
Environmental sensors

aimed at measuring pollution levels



Fiber optics

for low-latency service delivery and free WiFi connection







28 ELECTRICITY: Growth in performance and service level of commercial business

Performance growth in Retail market



- Increased commercial push to support a full transition of AceaEnergia towards the free market
- Profound business transformation with channel remix and strong push on pull and partnership channels

Service level growth



Optimization of the customer management model by ensuring an effective customers' transition to the deregulated market

E-mobility

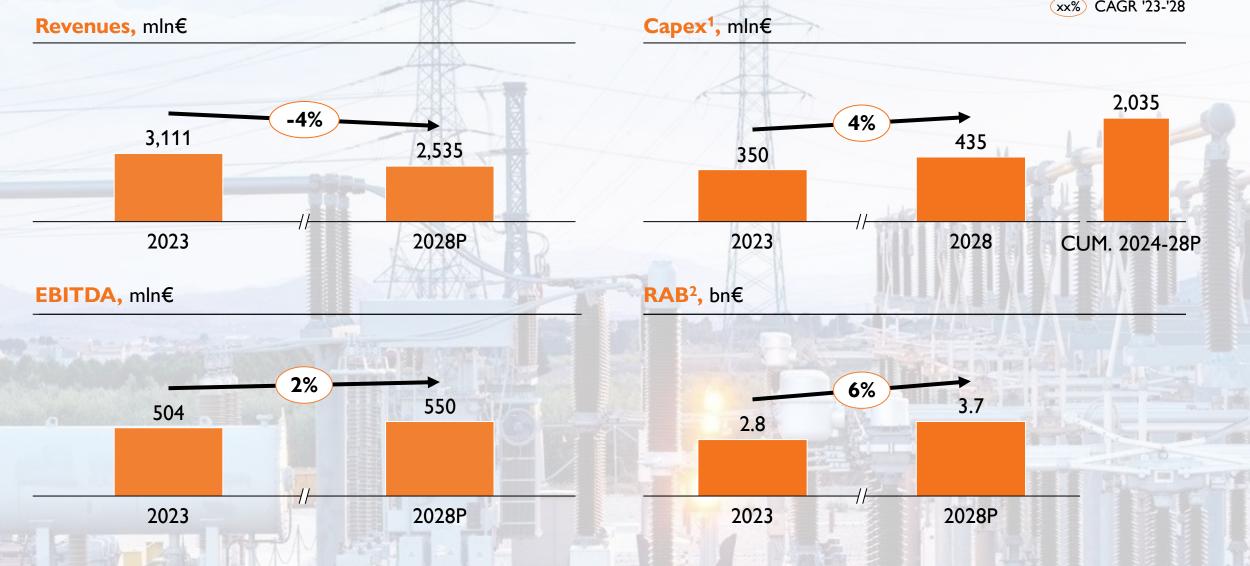


Completion of the installation of charging stations

28 | ELECTRICITY: 2023-28 Projections







28 ENVIRONMENT: 5th operator in Italy



Presence in segments with high margins...

25

1.8

25%

...in 8 regions...









Tuscany

Marche

Facilities

Mton of waste managed

EBITDA Margin







Umbria



Abruzzo

... and along the entire waste chain



Midstream (Waste treatment)

Collection



processing

ASM Terni only

Drying, sorting, separation, granulation, pelletizing



Waste-to-**Material**

Conversion of waste into recycled materials and composting



Waste-to-

Conversion of waste in energy and/or heat/ steam/gas



Waste-to-**Chemical**

Conversion of waste to gas, fuel, chemicals (in development)



Waste-to-Landfill

Waste discharge and landfill gas recovery



ENVIRONMENT: Our vision

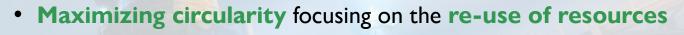


Operator of increasing national relevance

Weight on EBITDA '28



Increased coverage of the entire waste cycle



 Designing and managing new plants end-to-end with the highest industry standards

Simplification and synergies

- Simplifying the organization to maximize efficiency and efficacy
- Maximizing the synergies in the management of facilities



28 ENVIRONMENT: Our strategy



Strengthening

REORGANIZATION OF WASTE TREATMENT ACTIVITIES



Simplifying the corporate structure in 5 treatment activities

(Waste-to-Energy, Composting, Landfills and TMB, Plastic Sorting and Recycling, and Industrial Waste)



Expanding and revamping the existing plants

(WtE, other plants)



Closing the treatment cycle with EoW (End-of-Waste) initiatives

(Heavy ashes of San Vittore, HTC, sludge, products from plastic synthesis)



Consolidating the plastic supply chain aiming at increasing marginality

(partnership to ensure the offtake of products generated by plants)

Development¹

SELECTIVE GROWTH IN ITALY AND ABROAD



Developing and managing, also in partnership, new plants with the highest industry standards



Promoting new advanced technologies (CO₂ capture/ storage and recovery of heavy ashes)

1. Possible upside vs. industrial plan target

28 ENVIRONMENT: Project examples



WtE - Energy recovery

Expansion of Waste-to-Energy activities (~200 kton)

San Vittore: IV line construction + II line revamping

Terni: revamping fumes line



Recycling – Material recovery

Consolidation of the plastics supply chain (~170 kton)

JV with chemical partner to ensure plant output products sales

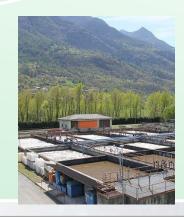








Innovative plants (circular economy)



Valle d'Aosta: hydrothermal carbonization with End-of-Waste biolignite production





28 ENVIRONMENT: New ancillary plants example (WtE)

Illustrative



WtE

Moving grate incineration technology



Ancillary plants

Carbon **Capture**



(Heavy ash Recovery



District heating **Photovoltaic Plant**

Experimental plants for CO2 capture CO2 storage through specific partnerships with

external operators

recovery plant Dry treatment

Heavy ash

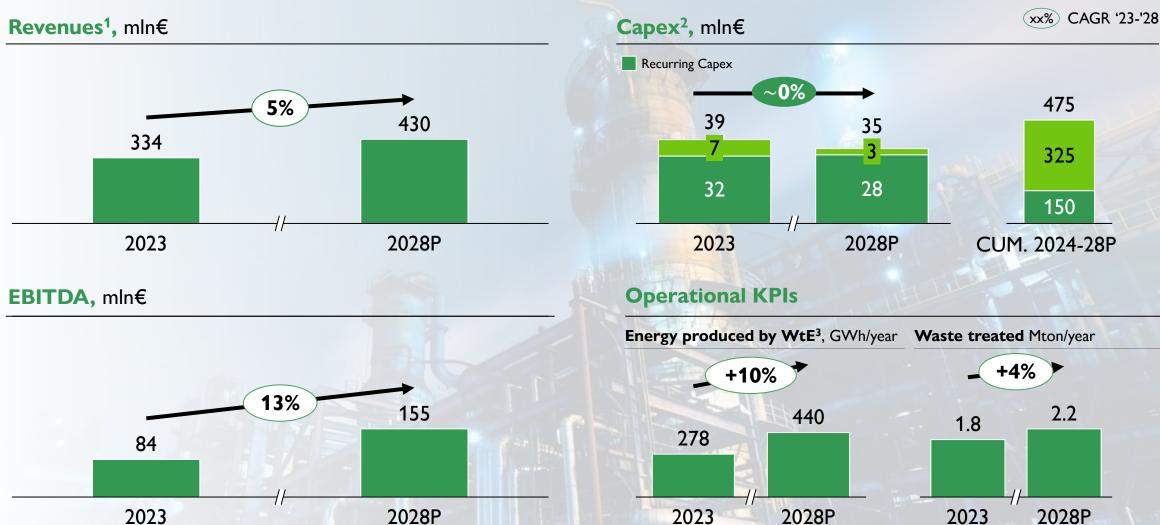
(metal separation, size reduction, sorting, mixing with concrete and water, finalized to End-of-Waste)

Construction of a district heating network aimed at providing thermal energy for the local community (civilian use) and potential steam for industrial use

Photovoltaic plant, aimed at producing renewable energy and developing a Renewable Energy Community for local utilities

28 ENVIRONMENT: 2023-28 Projections





^{1.} Includes the synthethic result of non-financial participation consolidated by the equity method | 2. Gross of public contributions (e.g., PNRR); major investments for interventions on the WTE of San Vittore and Terni in 2026, not on Rome WTE | 3. Value expressed net of self-consumption



28 ENGINEERING: 1st operator in Acea's "core sectors"

Highly specialized center of excellence...

400+ 3

116 mln€

Engineers

Companies¹

Revenues

... with strong internal R&D...

National leadership in the water sector in testing methods and advanced instruments for laboratory analysis

... and focus on design/studies in the captive market

Positioning along the value chain



Design

>60 projects for 200 mln€ value of works



Studies, permits and research

>200 specialized assignments for studies, permits and researches



Construction management & safety

>20 Construction sites and >500 Safety controls >16,000 inspections



Delivery

>40 construction sites (40 mln€ revenues)

Acea focus



Laboratory tests

34,000 tests with mobile laboratories30,000 samples analyzed



Center of excellence in Engineering

ENGINEERING: Our vision





Internal competences and partnerships

- Growing internal competencies in advanced technologies/engineering
- Strategic partnerships with industry leaders for know-how development

Internal support and services

- Maximizing the control on the entire life cycle of major projects
- Increasing quality assurance services also externally



28 ENGINEERING: Our strategy



Strengthening

SINGLE CENTER OF EXCELLENCE WITH FOCUS ON MAJOR PROJECTS



Acea Infrastructure: integrating different companies in a unique center of excellence to manage major works:

- Water: Peschiera (130 km), PNRR projects
- Environment: revamping current plants and new WtE (upgrading S. Vittore in Lazio: ~500 kton at full production)
- Production: photovoltaic pipeline (870 MW in development)

Development¹

ENHANCEMENT OF INTERNAL COMPETENCES AND SERVICE DEVELOPMENT



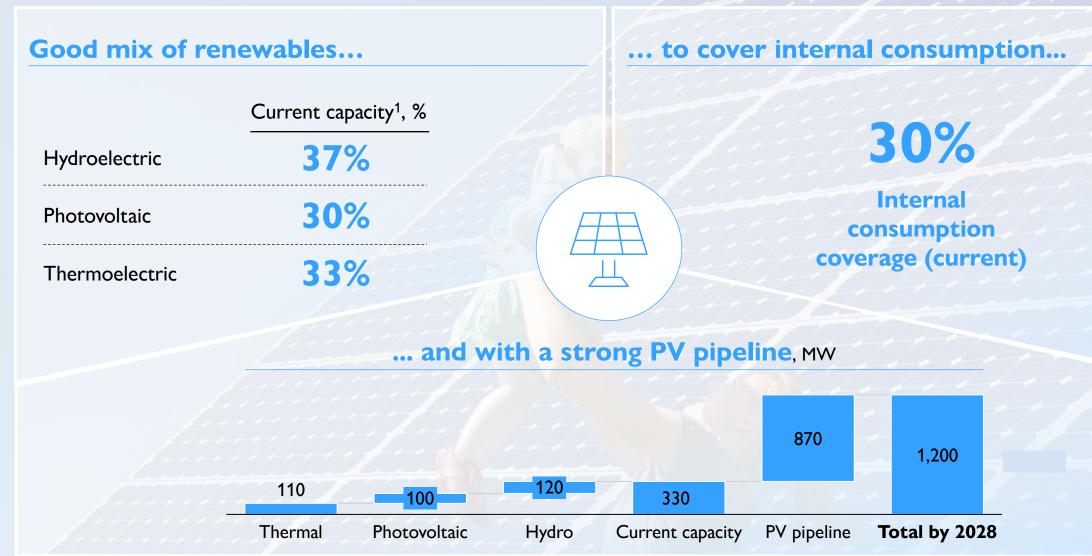
Expanding specialized internal skills along the investment lifecycle, also via partnerships with industry operators (Engineering, tender management, project and construction management)



Increase in laboratory services also for third parties to guarantee quality Water/Environment









Operator highly focused on renewables

PRODUCTION: Our vision





Carbon neutrality

Reducing CO₂ emissions to meet SBTi targets

Energy Balance

 Achieving full balance of Group energy production/ consumption



28 PRODUCTION: Our strategy



53

Strengthening

DEVELOPMENT AND MANAGEMENT OF PV PLANTS



Deploying the existing solar pipeline also leveraging on financial partners

(870 MW, of which 210 already authorized)

Development¹

SELF-CONSUMPTION SOLUTIONS AND ACHIEVEMENT OF SBTi TARGETS



Implementing self-consumption solutions: installation (for the Group/third parties) of stations for the water distribution pressure reduction for energy recovery, and installation of in-situ or rooftop photovoltaic fields



Increasing generation capacity also from other renewable sources (market and/or tenders)

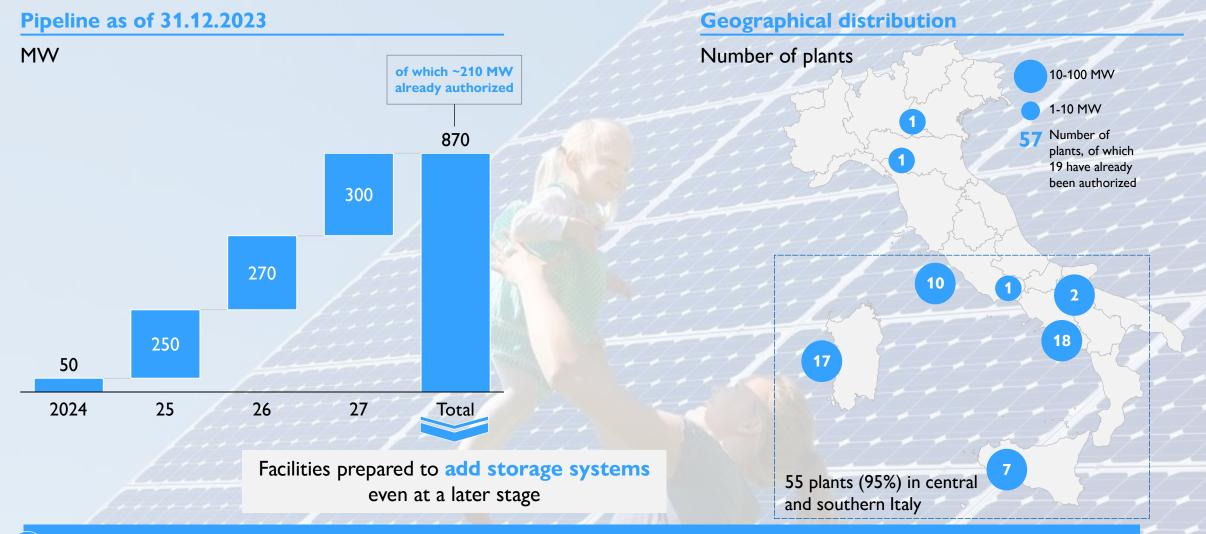


Asset management: strengthening skills for facilities under management

1. Possible upside vs. industrial plan target







Pipeline sufficient to meet SBTi targets by 2032 (without considering impact of WtE Rome)

54



ESG: Our Vision







- SBTi targets of emission reduction in 2032 (Scope 1, 2, 3)
- Focus on "green" funding
- Strengthening policy on biodiversity







- Strengthening commitment on people development
- Introduction of social impact assessment on welfare initiatives
- Formalization of a Group policy on human rights



- Management incentive scheme with increased focus on ESG
 Full integration of ESG criteria into Risk and Compliance
- Full integration of ESG criteria into Risk and Compliance processes
- Promoting ESG performance along the supply chain

28 ESG: SBTi targets 2032¹



Scope	SBTi targe	ets 2032	Enabling levers
Scope 1	-56% ²	emission intensity reduction (tCO2/MWh)	Confirmed SBTi commitment for CO ₂ emissions reduction to be achieved also through:
Scope 2	-32%3	absolute emissions reduction (tCO2)	 Green energy generation and management/ development of renewable energy plants
Scope 1 + Scope 3	-56 % ⁴	emission intensity reduction from energy production and sale (tCO2/MWh)	• Green energy sales and progressive electrification of consumption
Scope3	-30% ⁵	absolute emissions reduction from gas distribution and sales (tCO2)	

28 ESG: Investments related to sustainability targets 2024-28



SDG Goals of the Plan



Investments related to sustainability targets¹, 2024-2028

Around 5.5 bn€² of investments related to sustainability targets aligned with SDGs during the plan period:

1,210 mln€ water loss reduction, modernization, energy efficiency, digitization

SDGs related to investment in business



1,270 mln€ resilience of the aqueduct system



1,050 mln€ optimization of sewage-depuration sector



90 mln€ electric smart meter installation (2G)



1,000 mln€ resilience, modernization, efficiency of power grids and innovation in a smart city logic



470 mln€ increase in treated waste from a circular economy perspective



10 mln€ infrastructure for electric mobility



370 mln€ increase in green power generation



^{1.} Capex of the Group main Companies (Acea Ato 2, Environment business, Areti, Acea Produzione, including photovoltaic development, Acea Innovation) associated with sustainability targets | 2. Gross of public contributions (e.g. PNRR) and M&A for photovoltaic

Main strategy enablers





People

- New Carta della Persona e della Partecipazione
- Introduction of new skills
- Strengthening of training and career paths
- Enhancement of corporate welfare

Systems

- Focus on digitization, GenAl and robotics also to support service quality and on field safety
- Industrial, financial and technological partnerships to accelerate growth on regulated businesses

Processes

- Business process redesign
- Procurement review
- Working capital optimization
- Strengthening of governance

28 People: Main actions



1. New Carta della Persona e della Partecipazione

Carta della Persona e della Partecipazione signed between Acea and labor unions

2. Introduction of new skills

Development of a structured talent management to ensure attraction and retention of the best skills, through:

- Dedicated recruitment programs (such as graduate program)
- Up-skilling and re-skilling programs

3. Strengthening training and career paths

Continuous training and growth paths with innovative programs (e.g., networking, development, innovation, career, rewarding and benefit programs) to cultivate the Group's talents

4. Enhancement of corporate welfare

Launch of **enhanced welfare programs**, focused on 6 areas (health, mental and physical well-being, family, economic benefits, work-life balance, and pension)

28 | Systems: Main actions

(a) =

Digitization

E2E process automation of Corporate/ operating companies

Data Governance strategy to develop a Data Driven company

Robotics/ drones

Networks inspection/ monitoring
Precision installation of components

Plants surveillance

Anomalies/ water leaks detection



Artificial Intelligence

Predictive maintenance through
Smart Metering
IoT for plants and networks
Telecontrol
Networks planning
Workforce management

Gen Al

Customer Operations transformation into a full assisted self-service logic

Virtual workforce development through Co-pilot tools

28 | Systems: Partnership network development



Industrial partnership

WATER

Development of projects to support water resources security

ELECTRICITY

Co-development of **photovoltaic generation** facilities

ENVIRONMENT

Co-development of facilities for Waste-to-Chemical technologies



Financial partnerships

Focus on WATER

Medium-long term financing for the supply chain

Incentive scheme for lower interest rates

Focus on green products
Reverse factoring

Ad-hoc financing for SMEs

Improvement of ESG sustainable indexes of the supply chain

Adoption of innovative **technologies** (e.g., Gen Al)

Technology partnership

Processes: Main actions



1.	Business process redesign	Redesign of all major processes through data mining in favor of higher value-added activities and better interaction between business units and functions, to improve operational management and service quality
2.	Procurement review	Strategic management of Group procurement and application of optimization levers (such as unbundling, standardization, should-cost methodologies)
		Revised Make vs. Buy strategy, insourcing strategic, low-availability, quality-impacting activities
3.	Working Capital optimization	Innovative strategies along the entire credit management and recovery chain, through data quality improvement, partnerships with specialized operator, and Artificial Intelligence
4.	Strengthening governance	Sub-holding by business and renewed top management

28 Processes: Operational efficiencies



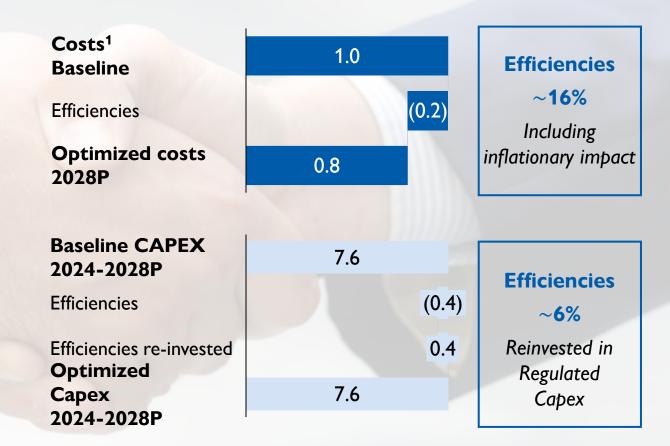
Key levers

Continuous cash-cost optimization through:

- Procurement optimization (supply unbundling, planning and standardization, should-cost...)
- New technologies (Al and genAl, process mining, automation...)
- Process optimization and simplification
- Corporate simplification (e.g., plastics supply chain consolidation)

Capex efficiencies re-invested in regulated businesses to support growth and improve technical and contractual quality

Cash-cost with efficiency potential, bn€



1. Values expressed in real terms 2023

28 Processes: Credit efficiencies



Key levers



Clustering and dunning

Development of differentiated routing paths for customer clusters via Al, enhancing dunning strategies



Reduction of inaccessible customers

Implementation of interventions to improve meters' access



Increase of tax injunction

Use of tax injunction on clearly identified client clusters



Improvement bank domiciliation

Increase of bank domiciliation rate on new acquisitions and existing customer base

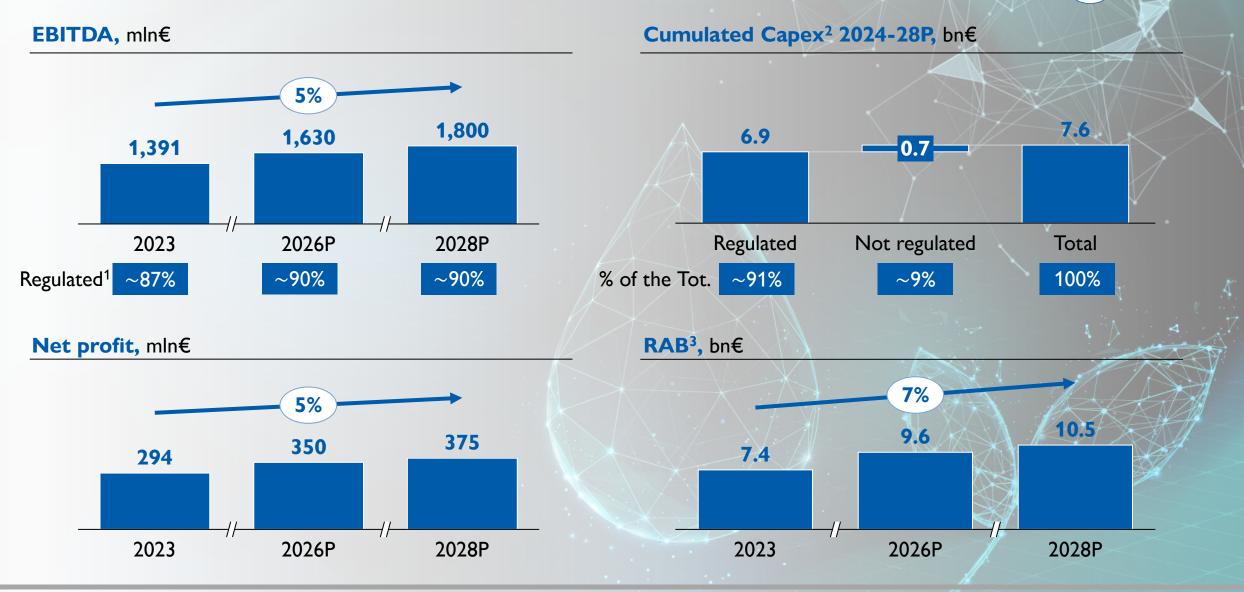


Target of 160180 mln€ of
extra-cash
collection
during plan
horizon



Targets 2028: Steady growth

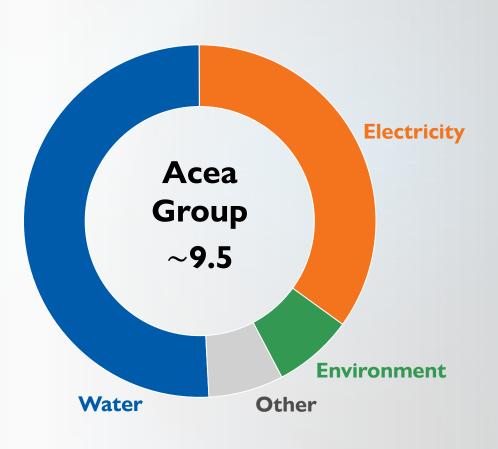




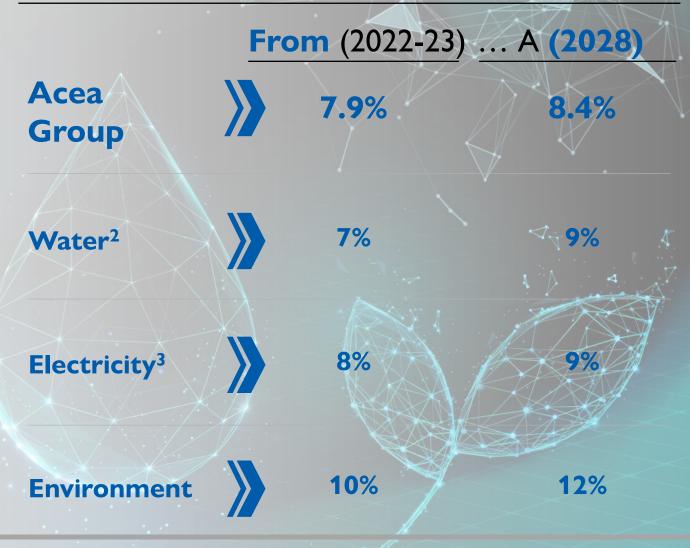
^{1.} Regulated includes, in addition to the regulated businesses Water in Italy and Grids, the Public Lighting and Environment businesses | 2. Gross of public contributions (e.g., PNRR) | 3. Includes the pro-rata value of the RAB of the companies consolidated using the equity method.

Targets 2028: Returns by business

Invested Capital¹, bn€

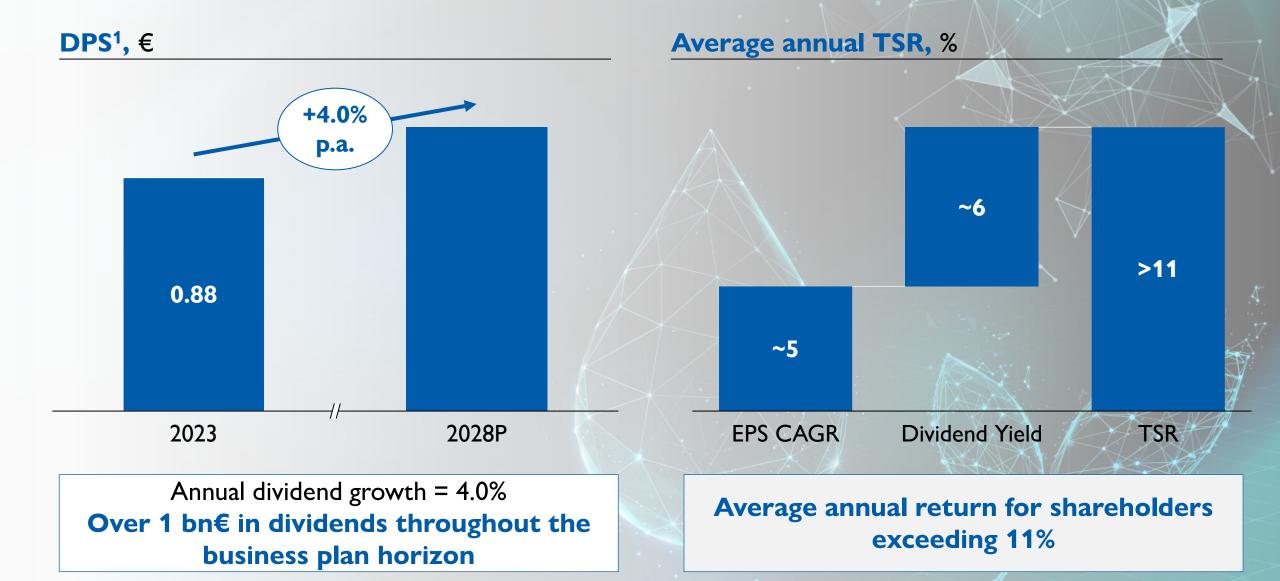


ROIC², pre-tax



^{1.} Shareholders Equity + NFP | 2. The regulated WACC has been considered for regulated businesses Grids and Water Italy; Water refers to activities in Italy | 3. Includes Grids, Public Lighting, Commercial Area excluding Acea Innovation

Targets 2028: More value to shareholders



^{1.} Expressed on an accrual basis (e.g., the DPS 2023 is calculated based on the distribution of profits in 2023, which will occur in 2024)

Potential further strategic upside from asset rotation



- Disposal of non-core assets characterized by **higher** result volatility, limited cash conversion, regulatory incentives for sale
- Set-up of **partnerships** and potential opening of capital to partners in selected businesses, while maintaining control and operational management



Selective allocation of proceeds to core and regulated sectors



New tenders and agreements in the management of the integrated water service, selective growth abroad and in new segments



Consolidation as DSO and growth in public lighting and smart city services



Growth in WtE and new acquisitions for closing the treatment cycle and new technologies



Internalization of engineering / EPC expertise and partnerships in renewables



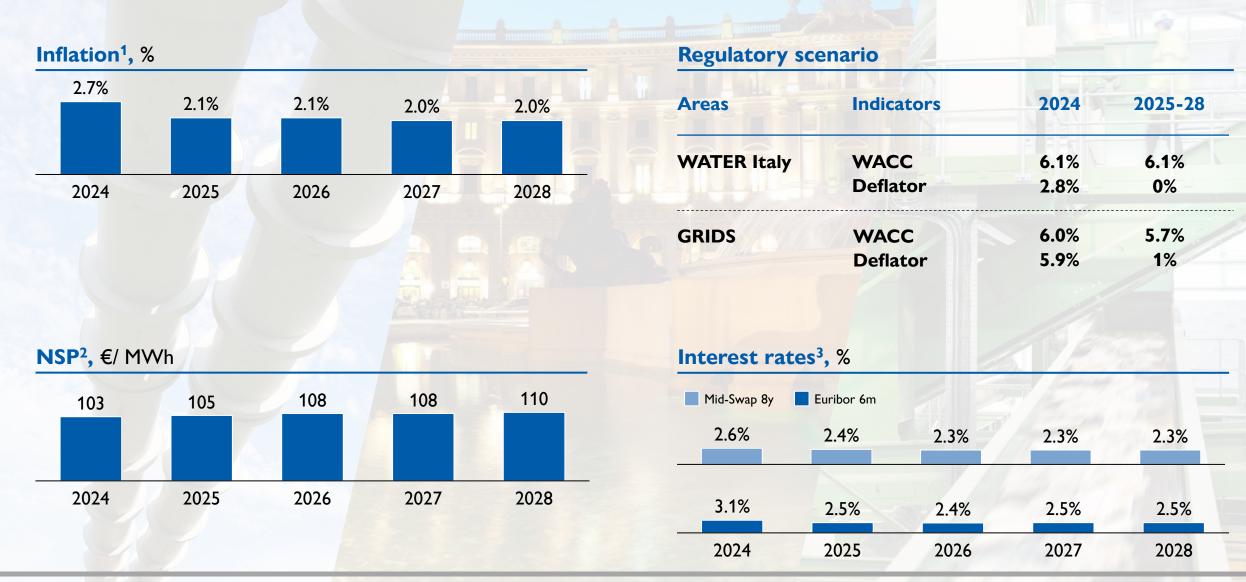
Potential additional **EBITDA**

safeguarding **NFP** improvement





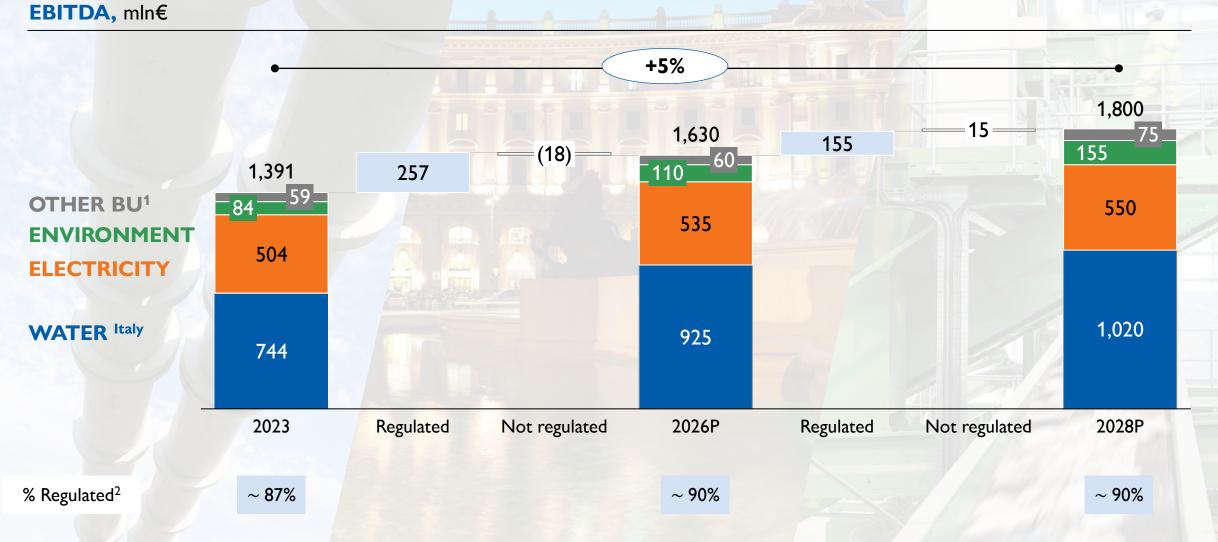
Key assumptions of the Plan



^{1.} AFRY source, Q4-2023 update | 2. Forecasts for 2024 and 2025 based on forward prices observed in December 2023 @European Energy Exchange, (ii) forecast for 2026-2028 based on AFRY Q4-23 projections 72 (weighted average 85% central scenario and 15% low scenario) | 3. Forecasts for 2024 - 2028 based on forward prices observed in December 2023 @Bloomberg

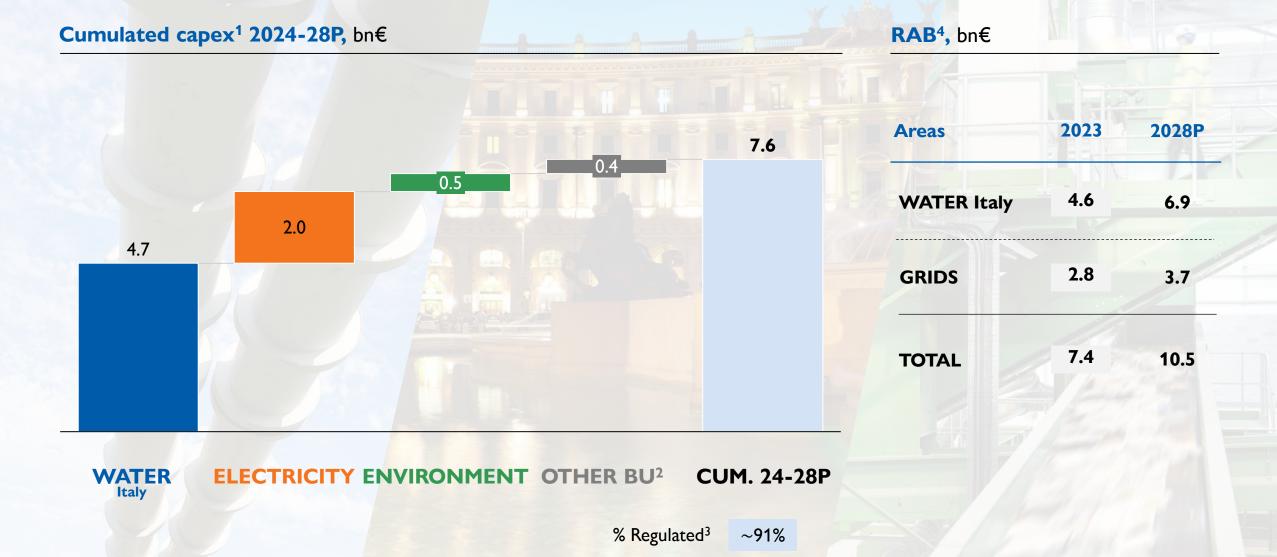
Growth driven by regulated business...





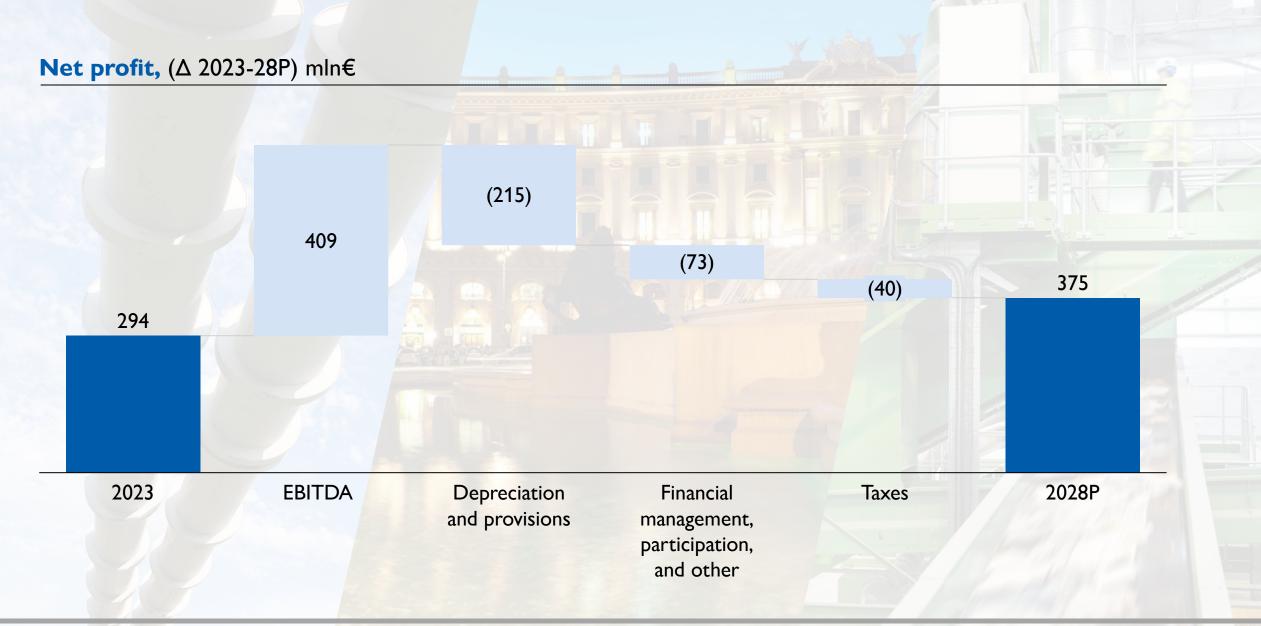
^{1.} Other Business Units (BUs) includes Production, Water International, Engineering and Corporate | 2. Regulated Includes, in addition to the regulated businesses Water Italy and Networks, the Public Lighting and Environment businesses

...and from investments in infrastructures...



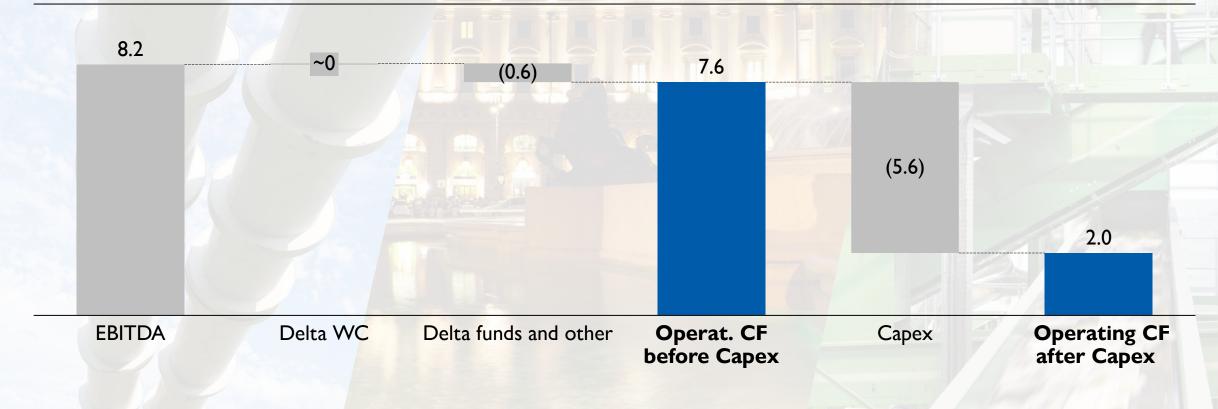
^{1.} Gross of public contribution (e.g., PNRR) | 2. Includes Production, Water International, Engineering and Corporate | 3. Regulated includes, in addition to the regulated businesses Water in Italy and Grids, the Public Lighting and Environment businesses | 4. Values expressed gross of public contribution. Acqua Italia includes the pro-rata value of the RAB of the companies consolidated using the equity method; for GRIDS it represents the accounting value of RAB | Note: values subject to rounding

...ensures value creation for shareholders

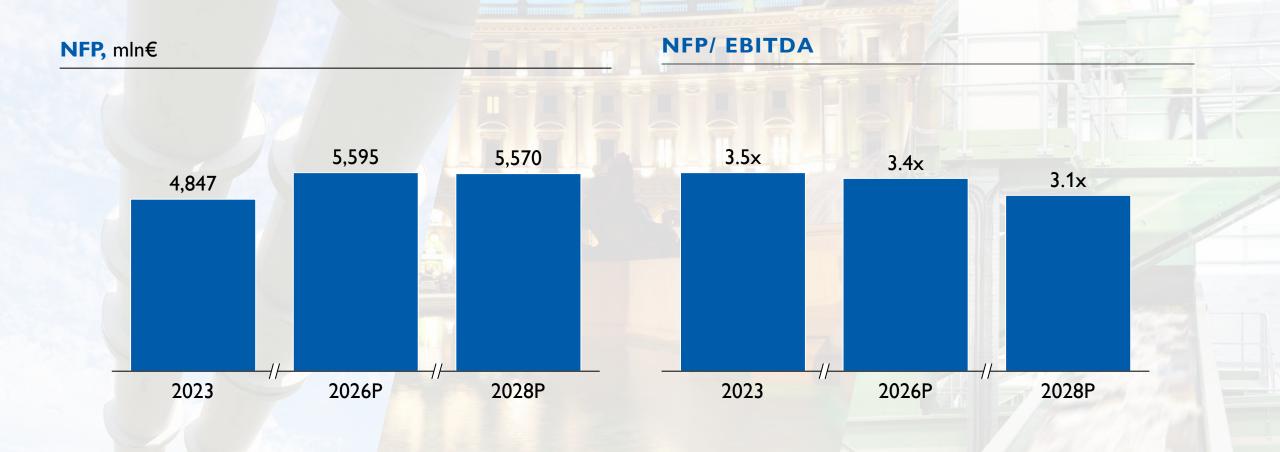


Robust and improving financial structure (1/3)

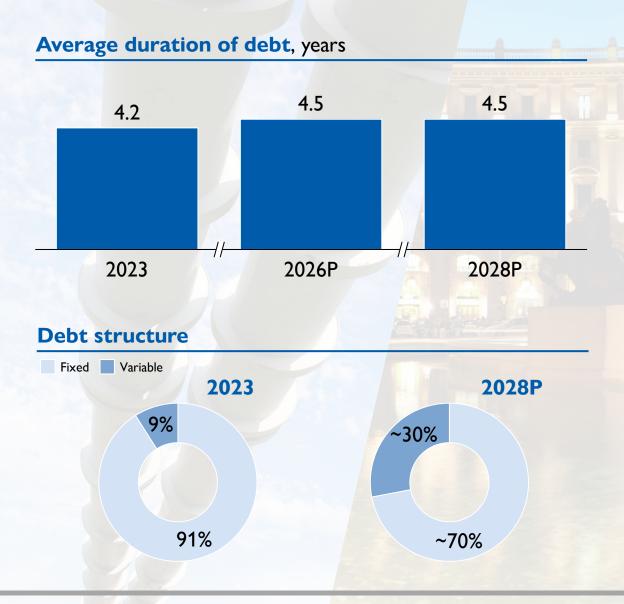




Robust and improving financial structure (2/3)



Robust and improving financial structure (3/3)

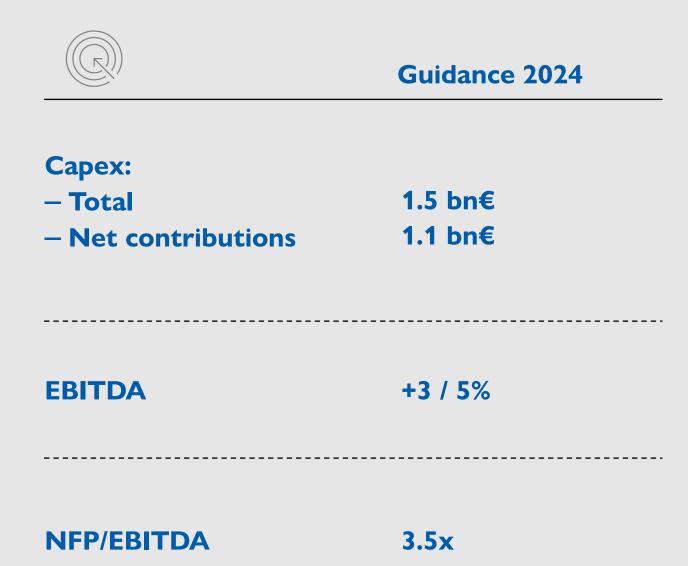


Key Optimization Levers

- Increase of the average duration of debt through refinancing of expiring debt with:
 - bond issues (~8 years bullet) and
 - long-term financing (~15 years amortizing)
- Reduction of the fixed-rate component in line with the changed market context
 - interest rates steadily rising since late 2020, with an expectation of reduction in the coming years

Guidance 2024

Strong growth in investments and EBITDA already in the first year of the plan





@ 28 Closing remarks



Green

Focus on regulated infrastructure businesses by strengthening positioning and expanding into adjacent segments

ESG across businesses



Diligent

People at the center

Operation excellence with strong cost and investment discipline to sustain cash generation Optimization of financial structure and capital allocation



Growth

Capex increase (also in innovation)

Shareholder value growth (RAB/ Net Profit/ Dividends)

Key numbers

- EBITDA '28: ~1.8 bn€ (90% regulated¹)
- Net Profit '28: ~375 mln€
- NFP/ EBITDA '28: ~3.1x /
- Capex: ~1.5 bn€/year
- Dividends: >1 bln€ cumulated in the plan horizon



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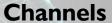
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