



Investor Presentation

SEPTEMBER 2025



People for
sustainable
infrastructure

Agenda

- » **Acea: Infrastructural operator with low leverage**
- » **1H 2025 Results**
- » **2024 Results**
- » **Evolving context**
- » **🕒 28: Green Diligent Growth**
- » **Targets 2028**
- » **2023-28 Projections**
- » **Closing remarks**



People for
sustainable
infrastructure

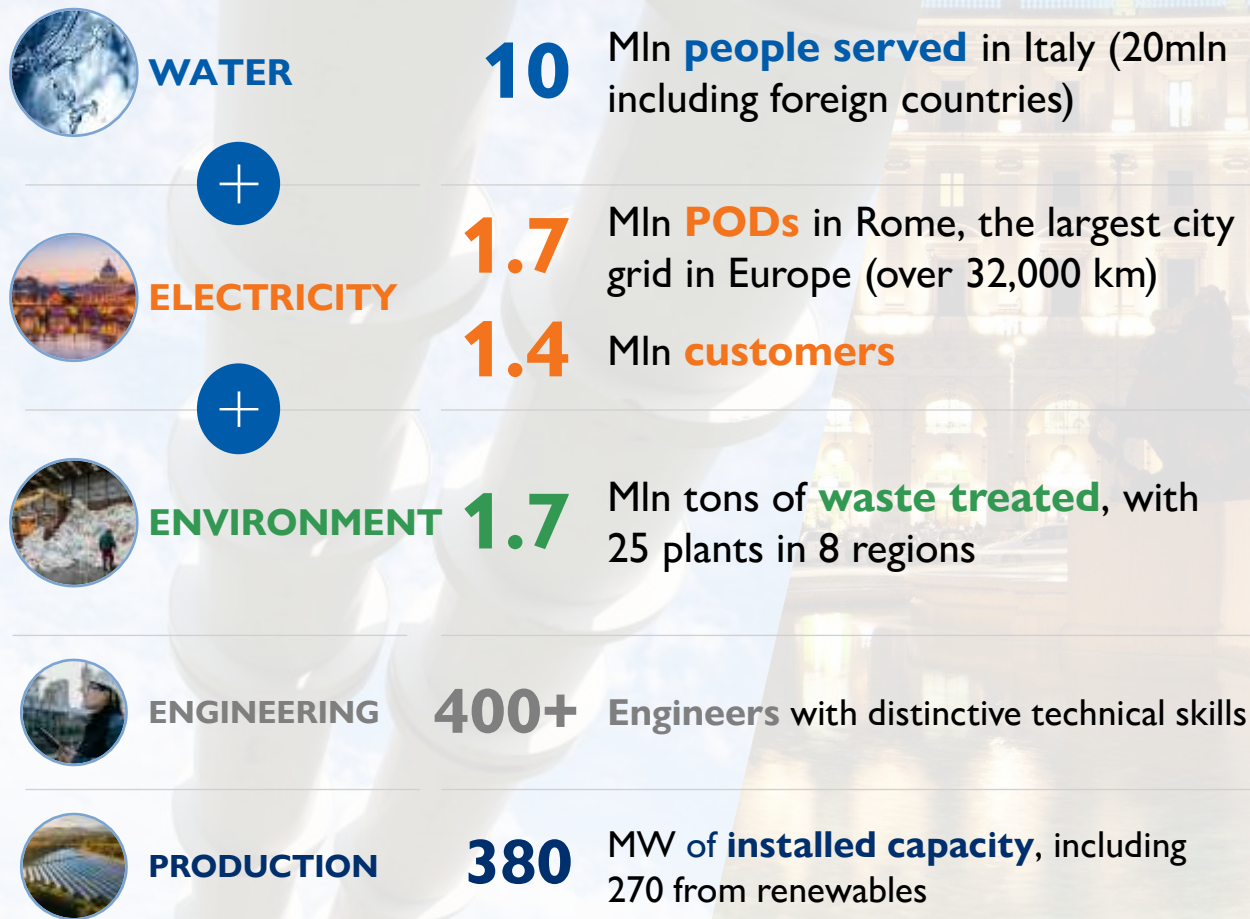
Acea: Infrastructural operator with low leverage



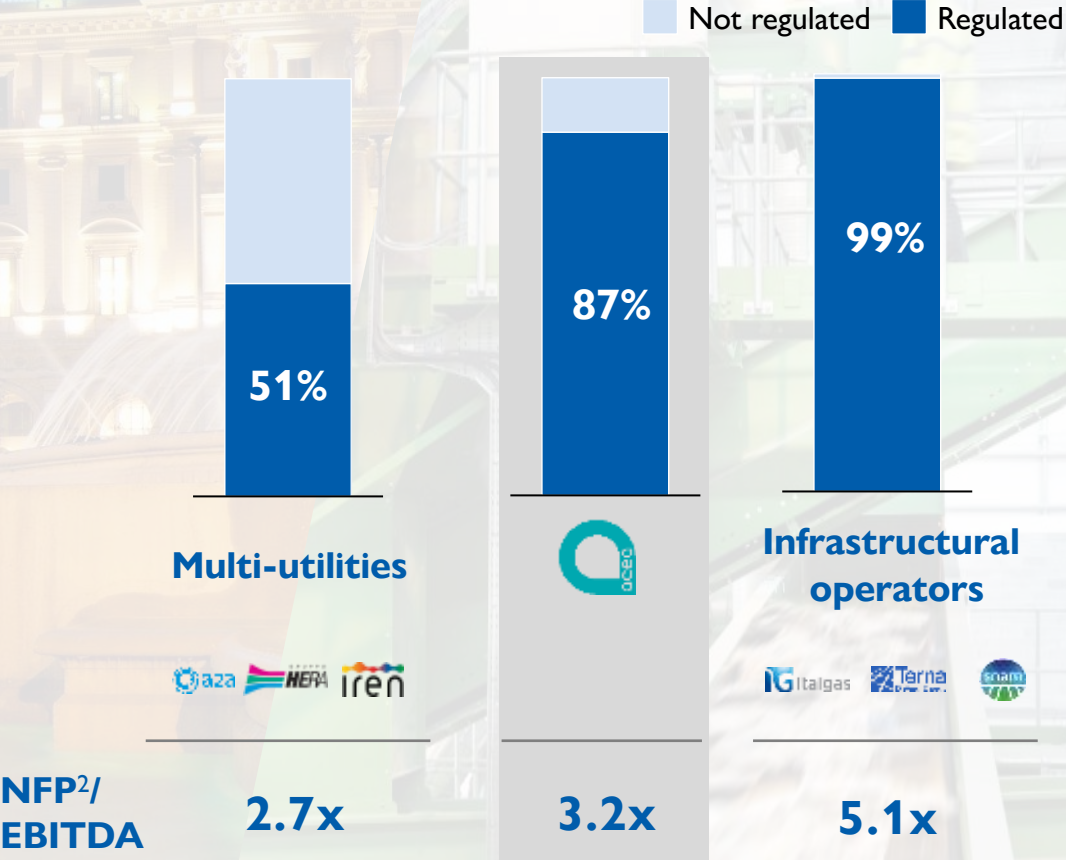
People for
sustainable
infrastructure

ACEA: INFRASTRUCTURAL OPERATOR WITH LOW LEVERAGE

Key numbers, 2024



Regulated EBITDA¹, % of total



Source: Bloomberg
1 Includes, on top of the regulated businesses Water Italy and Grids, the Public Lighting and Environment businesses. 2024 figures. | 2. NFP does not include hybrid bonds (Terna 1.85bn€, Snam 1bn€, A2A 0.75bn€, Iren 0.5bn€)

1H 2025 Results

The background is a deep teal color with a complex network of glowing white and light blue lines. These lines form various geometric shapes, including triangles and polygons, some of which are larger and more prominent than others. The lines are interconnected, creating a sense of a global or digital network. There are also many small, bright white dots scattered throughout the background, some of which are part of the network structure and others that appear as standalone points of light.

REGULATORY AND MARKET ENVIRONMENT

ACEA GROUP CONFIRMED AMONG THE LEADING PLAYERS IN ITALY FOR WATER SERVICE QUALITY
1H 2025

Regulation



- **Water:** Technical and Contractual Quality **Incentives** for over **€36m** recognized to ACEA Group by **ARERA** over 2022-2023, of which **€22m to fully consolidated companies**¹. **Tariff approvals for operators by local authorities completed** in 2024, those by **ARERA** are underway (tariff of ATO2, Nuove Acque, Umbra Acque, SII Terni and Rivieracqua approved). **WACC** equal to **6.1%**.
- **Grids:** provisional 2025 tariff published in May 2025, **WACC** equal to **5.6%**, **updated the RAB** revaluation parameter by adopting the **Italian IPCA** (1.1% for 2025).

Commodity prices and Inflation



- **1H 2025** energy price (**SNP**) rising to **120€/MWh** (+26€/MWh vs 1H 2024)
- **1H 2025** gas price (**PSV**) rising to **43€/MWh** (+12€/MWh vs 1H 2024).
- **June inflation +0.2% on a monthly basis** and **+1.7% on a trend basis** (+1.7% on average from the beginning of the year)².

Interest rates³



The following rates were reported, on average, in 1H 2025:

- Euribor 6M **2.3%** vs 3.8% in 1H 2024;
- MidSwap 8Y **2.4%** vs 2.7% in 1H 2024.

The ECB performed **3 deposit rate cuts** of **25 bps** each in 1H 2025.

INDUSTRIAL POSITIONING IN SECTORS WITH GREATEST POTENTIAL FOR DEVELOPMENT AND SUSTAINABILITY

1H 2025 DELIVERY

1H 2025

Q1

- **Top Employers Italia** certification achieved for the fourth consecutive year
- Two **photovoltaic plants** in the province of Viterbo have entered into operation, with a total installed capacity of approximately **12 MW**
- ACEA's first «**Green & Blue Financing Framework**» has been published

Q2

- **The construction of the Rome WTE plant has been definitively awarded** to the consortium of companies led by ACEA Ambiente (with Suez Italy, Kanadevia Inova, Vianini Lavori and RMB), an important step forward in the waste-to-energy business
- **Moody's upgraded ACEA's outlook** from "stable" to **“positive”** confirming its "Baa2" rating
- **a.Gas was established**, a company with the objective of consolidating and growing in the gas distribution sector
- **Approved the binding offer received from Eni Plenitude to acquire 100% of the share capital of ACEA Energia S.p.A.** (which includes, among other things, a 50% stake in Umbria Energy S.p.A.)
- **ACEA Group water companies have been awarded incentives for technical quality** of the service – 2-year period 2022-2023 - **for over €36m**, of which ~€22m relating to fully consolidated companies and ~€14m relating to companies consolidated using the equity method

GROWING ATTENTION TO ACTIVITIES WITH A STRONG INFRASTRUCTURAL PROFILE

DISPOSAL OF NON-CORE ASSETS IN LINE WITH THE STRATEGY OUTLINED IN THE BUSINESS PLAN

APPROVED THE BINDING OFFER RECEIVED FROM ENI PLENITUDE FOR THE ACQUISITION OF 100% OF ACEA ENERGIA S.P.A. SHARE CAPITAL¹

ENTERPRISE VALUE €460M

Normalized net cash position €129M

EQUITY VALUE €589M

UP TO +€100M ADDITIONAL PRICE COMPONENT based on some performance parameters as of 30/6/2027

- ✓ Increase in regulated EBITDA contribution up to roughly 95% of consolidated result
- ✓ Net Debt reduction
- ✓ Opportunity to reinvest the proceeds for further development of the Group in businesses with a strong infrastructural profile

CLOSING EXPECTED BY JUNE 2026

1. The Offer is based on the acquisition of 100% of ACEA Energia S.p.A., including the 50% stake in the share capital of Umbria Energy S.p.A., with the exception of the following business lines which in 2024 generated an EBITDA of ~€6m: energy efficiency (with associated tax credits for the "superbonus" equal to ~€159m at the end of 2024), electric mobility, circular economy and energy management and related contracts

1H 2025 Highlights¹

Revenues +4% vs. 1H 2024

EBITDA +9% vs. 1H 2024
excluding one-offs and changes in scope

Regulated EBITDA 94%²

Net profit +7% vs. 1H 2024
excluding one-offs

CAPEX +20% vs. 1H 2024
net of public grants

Net Debt/EBITDA pro-forma³
3.36x

ECONOMIC RESULTS GROWING STRONGLY VS 1H 2024 REGULATED EBITDA REACHED 94%

Group revenues of €1.5bn of which around €1.3bn related to regulated businesses. Regulated revenues were up 5% vs 1H 2024 mainly due to the investments carried out in the previous years and tariff approvals.

Reported EBITDA was €731m, +€76m (+12%) vs 1H 2024 thanks to organic growth and the awarding of incentives for the technical and contractual quality of the integrated water service (~€25m)

Organic EBITDA was €705m, +€59m (+9%) vs 1H 2024 mainly driven by the growth of Water Italy, Grids and Public Lighting, and Generation businesses.

Reported Net Profit was €227m, +€55m (+32%) vs 1H 2024

Organic Net Profit was €204m, +€13m (+7%) vs 1H 2024, mirroring the performance posted at an operating level.

Capex net of public subsidies was €573m, growing by €95m (+20%) vs 1H 2024. Including the investments financed **by grants, total capex** reached **€668m** (+18%).

The Operating free cash flow was negative for €117m in the first half. Results for the period allowed to maintain a solid financial structure, with a pro-forma³ Net Debt/EBITDA of 3.36x

1. Revenues and EBITDA do not include the results of ACEA Energia perimeter subject to sale to third parties (reclassified under Discontinued Activities). |

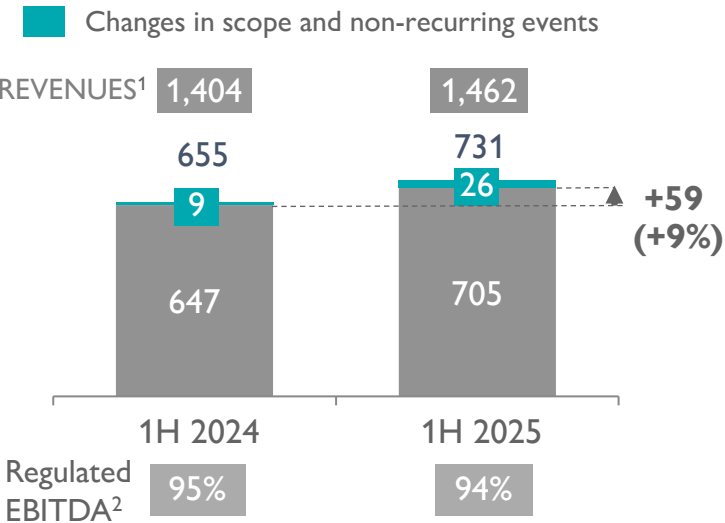
2. Including, in addition to the Water Italy and Grids regulated businesses, Public Lighting and Environment businesses. | 3. The pro-forma Net Debt/EBITDA ratio takes into account the effect of the future proceeds from the sale of ACEA Energia and the sale of the High Voltage network. Further details are available in the next slide.



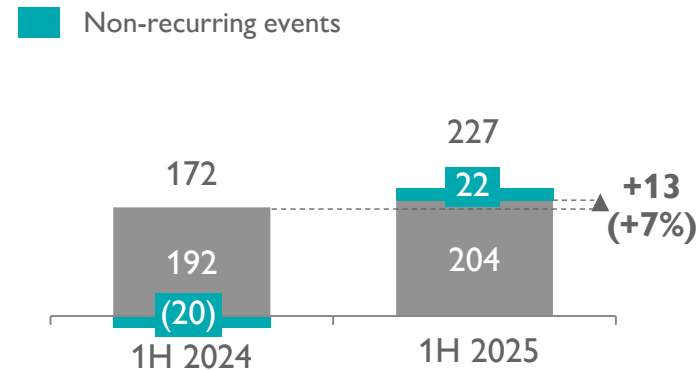
OVERVIEW OF 1H 2025 RESULTS

STRONG GROWTH OF CONSOLIDATED RESULTS

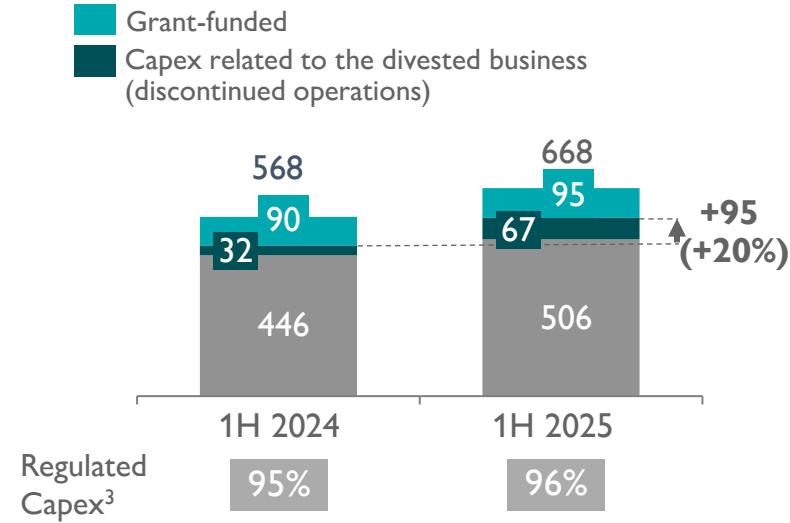
EBITDA¹, €m



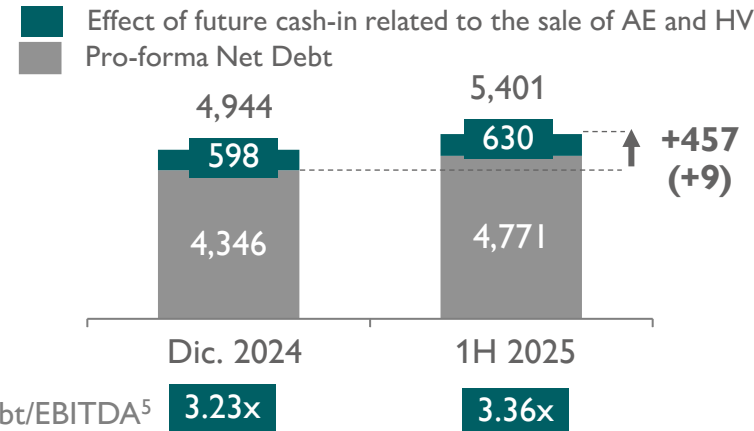
Net profit, €m



CAPEX, €m



NET DEBT⁴, €m



Increasing focus on regulated businesses, which represent approximately **94%** of the **Group's EBITDA**

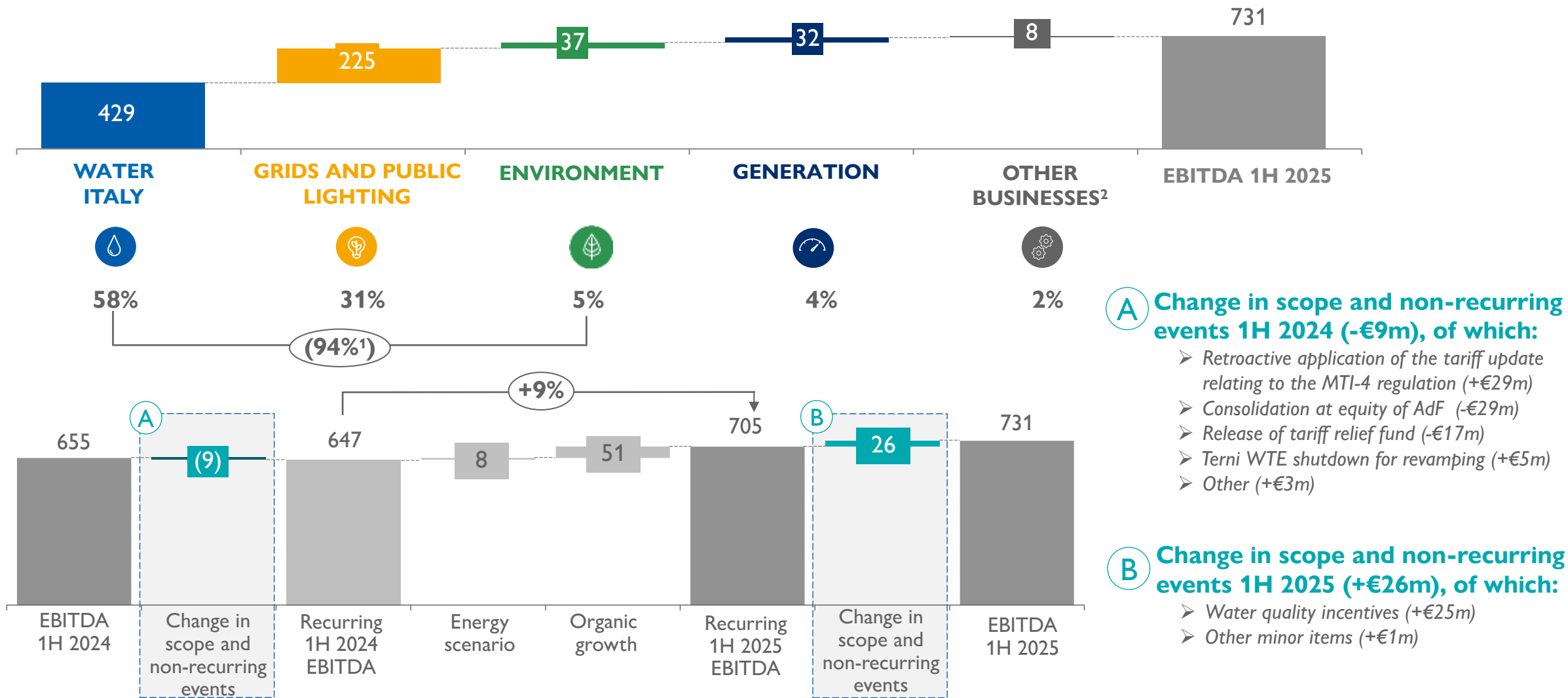
Pro-forma **LTM NET DEBT/EBITDA ratio at 3.36x** considering the collection of the proceeds from the sale of ACEA Energia and the High Voltage network

1. Revenues and EBITDA do not include the results of ACEA Energia perimeter subject to sale (reclassified under "Discontinued Activities"). Revenues net of results of companies accounted at equity. | 2. Includes, in addition to the Water Italy and Grids regulated businesses, the Public Lighting and Environment businesses. | 3. Percentage net of investments of the ACEA Energia perimeter subject to sale. | 4. Net Debt does not include Umbria Energy's Net Debt, which is accounted among the "Discontinued operation". | 5. The proforma Net Debt considers the impact of the future payment to be received for the sale of ACEA Energia to Eni Plenitude (considering the enterprise value included in the binding offer of €460m, the recognised net cash of €128.5m vs a reported net cash of €213.9m as at 31st December 2024, as well as net cash changes occurred in the first semester of 2025 and the net financial position reclassified among the "Discontinued Operation") and the sale price of the High Voltage grid to Terna for €224m (assuming that ARERA's premium of €23m is received in 2026); LTM EBITDA excludes ACEA Energia perimeter subject to sale and the High Voltage grid. The reported Net Debt/EBITDA ratio is 3.62 for December 2024 and 3.74 for 1H 2025.

1H 2025 EBITDA

GROWTH DRIVEN BY REGULATED BUSINESSES

EBITDA, €m

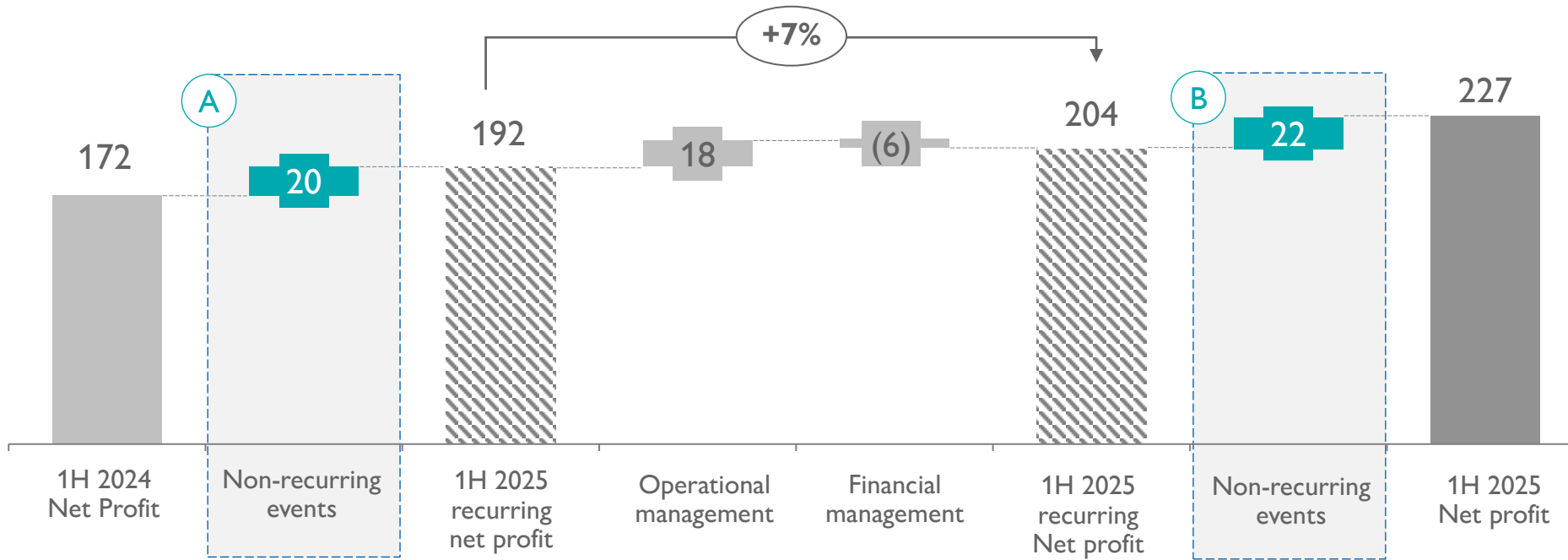


1. Reported EBITDA. Includes, in addition to the Water Italy and Grids regulated businesses, the Public Lighting and Environment businesses | 2. Overseas Water, Engineering & Infrastructure Projects, Corporate and Energy Management (includes ACEA Energia business lines not included in the scope of the sale)

1H 2025 NET PROFIT

7% ORGANIC NET PROFIT GROWTH VS 1H 2024

NET PROFIT, €m



A Non-recurring events 1H 2024 (+€20m), of which:

- Retroactive application of the tariff update relating to the MTI-4 regulation (+€20m)
- Release of tariff relief fund (-€11m)
- Terni WTE shutdown for revamping (+€3m)
- Other (+€8m)

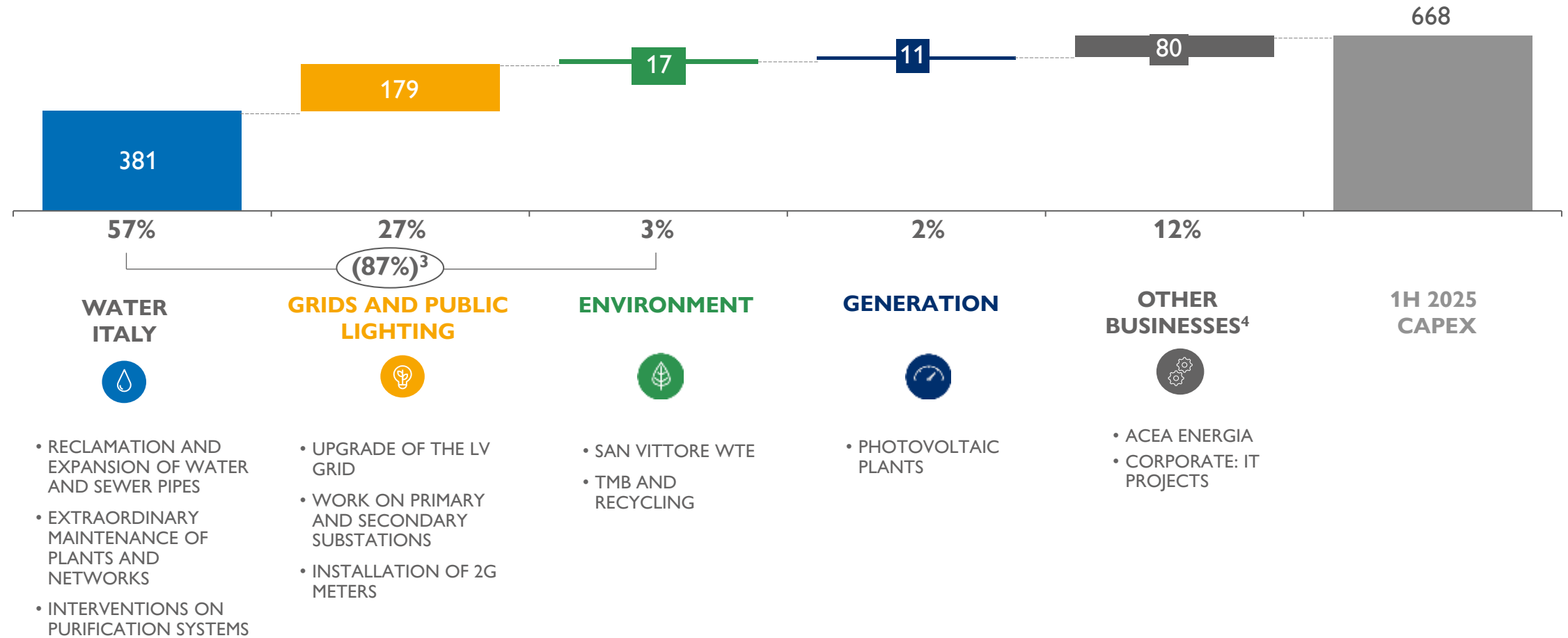
B Non-recurring events 1H 2025 (+€22m), of which:

- Water quality incentives (+€14m)
- Other (+€8m)

1H 2025 CAPEX

FOCUS ON INVESTMENTS IN REGULATED BUSINESSES, WHICH REPRESENT 96%¹ OF THE TOTAL

CAPEX², €m



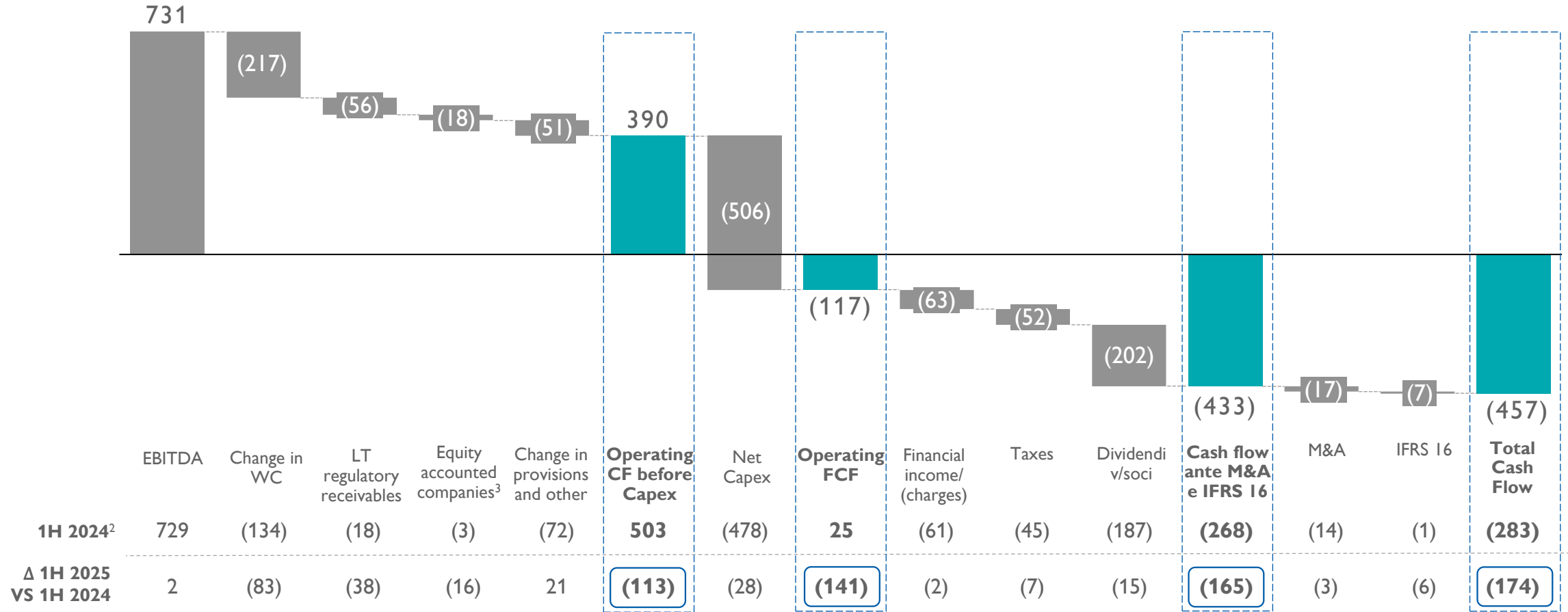
1H 2025 CASH FLOW

THE RESULTS OF THE PERIOD CONFIRM A SOLID FINANCIAL STRUCTURE

CASH FLOW, €m

1H 2025¹

Operating FCF (-€117m) is affected by higher credits linked to the grids equalization mechanism which will be reabsorbed during the year



1. Does not include cash flows from the ACEA Energia perimeter reclassified to Discontinued Activities. | 2. Cash Flow 2024 including the ACEA Energia perimeter reclassified to discontinued operations in 2025, | 3. It includes both the results of the equity accounted companies (~€23m) and the cash-in of the dividends from these companies (~€4m).

IH 2025 FINANCIAL STRUCTURE

THE PRO-FORMA NET DEBT/EBITDA RATIO REMAINS <3.4x, AVERAGE COST OF DEBT 2.07%

NET DEBT DEC 2024-1H 2025 €m

	DEC 24	1H 25	Δ 1H 25 vs DEC 24
Pro-forma NET DEBT ¹	4,346	4,771	425
Long-term debt	4,970	4,980	
Short-term debt	499	761	
Cash and cash equivalents pro-forma	(1,123)	(970)	

Leverage

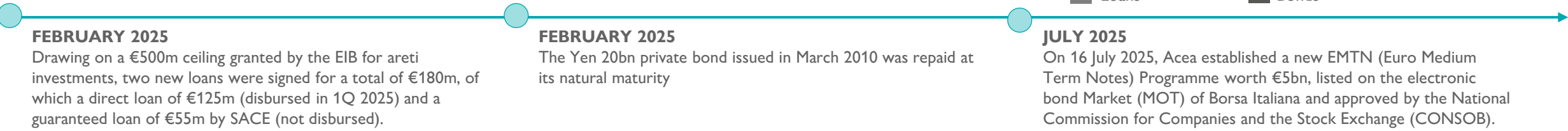
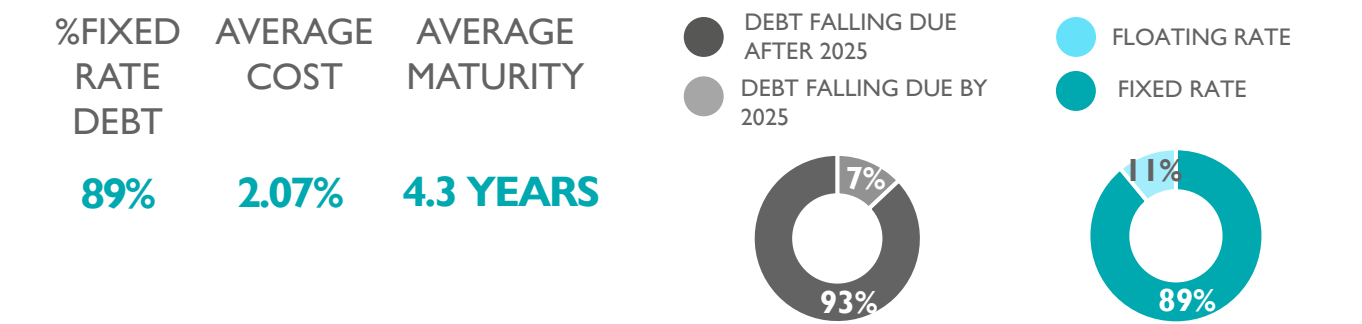
PRO-FORMA NET DEBT/EBITDA LTM 30/06/2025	PRO-FORMA NET DEBT/EBITDA 31/12/2024
3.36x	3.23x

Rating

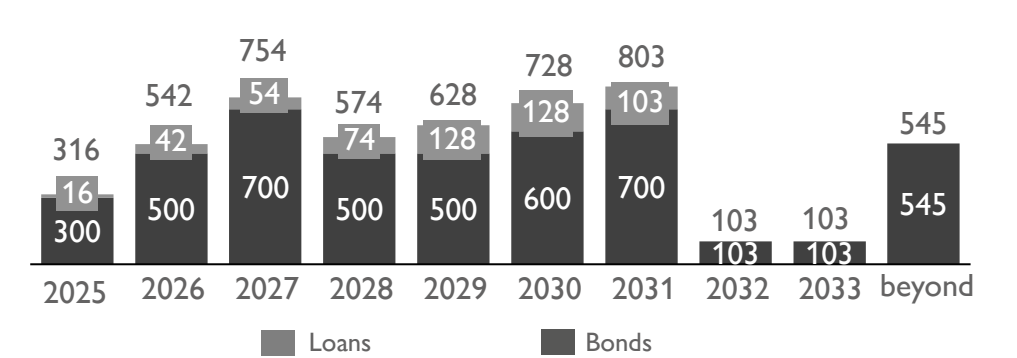
FitchRatings «BBB+»
Stable Outlook

MOODY'S «Baa2»
Positive Outlook

Debt structure (maturity and interest rates as at 30/06/2025)



Profile of main long-term maturities² €m



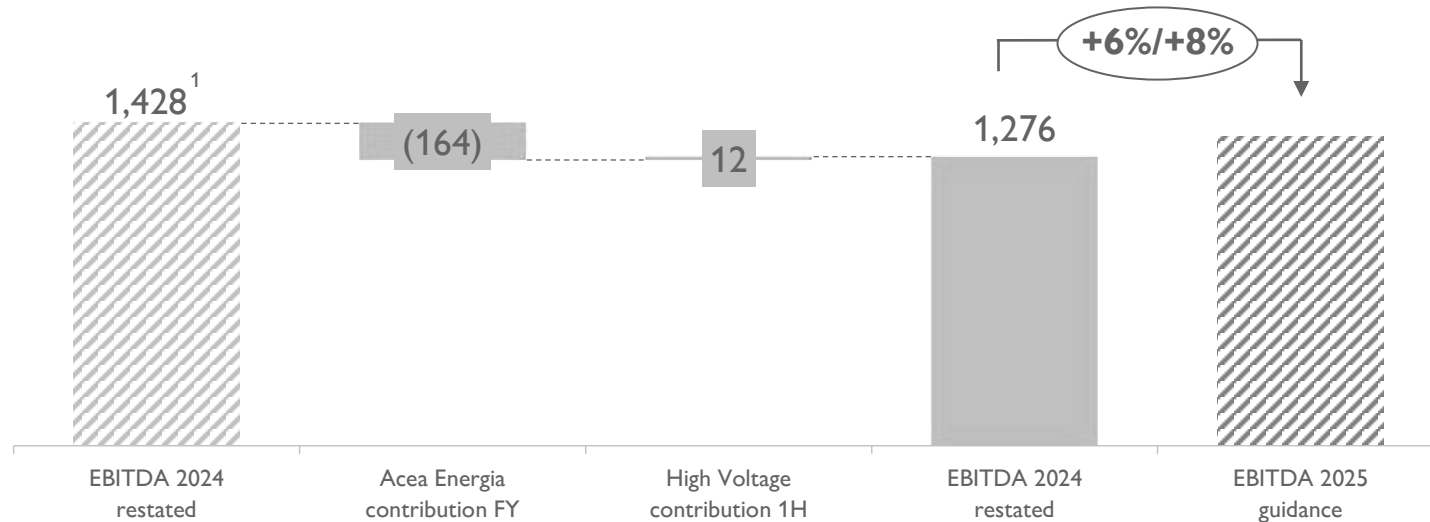
1. For the definition of pro-forma data, please refer to slide 7. | 2. Maturities refer to Acea S.p.A.

2025 GUIDANCE

GROWTH DRIVEN BY REGULATED BUSINESSES 2025 GUIDANCE

- ✓ **EBITDA**
+6%/+8% vs 2024 restated EBITDA
- ✓ **CAPEX**
~€1.6bn
of which ~€1.2bn net of subsidies
- ✓ **PRO-FORMA NET DEBT /EBITDA**
3.4/3.5x

2025 GUIDANCE EBITDA, €m



THE 2025 GUIDANCE:

- ✓ does not include the contribution of **AT** in the second half of the year at an **EBITDA** level
- ✓ includes technical and contractual quality **incentives** of approximately €25m at an **EBITDA** level
- ✓ envisages the **equity consolidation of Acquedotto del Fiora** for the entire year
- ✓ confirms **gross capex** at an all-time high, further growing compared to 2024
- ✓ the **PRO-FORMA NET DEBT/EBITDA** ratio includes the sale of High Voltage with regards to the consideration from Terna and the consideration for the sale of Acea Energia (i.e. €630m²)

1. Restated 2024 EBITDA calculated net of non-recurring items, excluding the contribution of the HV network and consolidating Acquedotto del Fiora with the equity method for the full year in line with what was provided on March 13th on the occasion of the release of the 2025 guidance illustrated to the market in the presentation of the FY 2024 results | 2. Consideration from Terna equal to €224m, assuming the collection of incentives from ARERA, equal to €23m, in 2026 and €406m for Acea Energia - considering the enterprise value included in the binding offer of €460m, the recognised net cash of €128.5m vs a reported net cash of €213.9m as at 31st December 2024, as well as net cash changes occurred in the first semester of 2025 and the net financial position reclassified among the discontinued operation.

2024 Results

The background is a deep teal color with a complex, abstract pattern of glowing white and light blue lines. These lines form a network of interconnected points, some of which are highlighted as bright, star-like nodes. In the lower half of the image, there are two prominent, teardrop-shaped or lens-like structures composed of these network lines, appearing to float or emerge from the background. The overall aesthetic is futuristic and technological.

ACCELERATING GROWTH WITH LONG-TERM PROJECTS

2024 DELIVERY AND RELEVANT FACTS

2024

Q1

- Approval of **Industrial Plan 2024-2028**
- **Major works.** Construction sites start for interventions on the **Marcio Aqueduct** and the **Ottavia-Trionfale Line**
- Participation in the **Mattei Plan control room**, with commitment to research and development of infrastructure projects for water resource management in Africa
- **Fitch Ratings upgrades** ACEA outlook from “negative” to “stable”, confirming the “BBB+” rating
- Launch of **electrical flexibility services** in Rome through the **RomeFlex** project
- **Top Employers Italia Certification** achieved for the third consecutive year

Q2

- **WTE of Rome:** presentation of the offer related to the tender published by Rome Capital
- **Major works.** Allocation of an additional €150m in funding (in addition to the €700m already approved in 2022) for the **Peschiera Aqueduct**

Q3

- **Award** of the **tender** for the management of the integrated water service **in the province of Syracuse**
- **Award** of the **tender** for water and sewer maintenance **in the Comas area (North Lima) in Peru**
- **Establishment of Acea Acqua**, a new sub-holding for participations in the water sector, in order to promote greater operational efficiency
- **WTE of Rome:** proposal for award, by the judging commission for the concession, to the group of companies led by ACEA Ambiente

Q4

- **Award** of the **tender** for the management of the integrated water service **in the province of Imperia**
- **Award** of the 2nd lot of the **tender** for the maintenance of the water and sewerage network in the **Callao area (North Lima) in Peru**
- Binding agreement for the **sale of Areti's HV electricity grid to Terna**
- Participation in the tender for **hydroelectric concessions** (Codera Ratti-Dongo and Resio) in Lombardy
- **Acquedotto del Fiora:** accounting with equity method from October 1st 2024

2024 Highlights

Revenues +5% vs. 2023 regulated business I

EBITDA +11% vs. 2023 excluding one-offs and changes in scope³

Net profit +18% vs. 2023 excluding one-offs

CAPEX +19% vs. 2023 net of public grants

OPERATING FCF + €373m

STRONGLY GROWING RESULTS
SIGNIFICANT IMPROVEMENT IN THE NET DEBT/EBITDA RATIO COMPARED TO 2023

Group revenues of € 4.3bn of which approximately €2.6bn related to regulated businesses, up by approximately 5% compared to 2023, mainly due to the investments carried out in the previous years and tariff approvals

Reported EBITDA² amounting to €1,557m, +12% compared to 2023.

Organic EBITDA³ amounting to €1,515m, + €152m compared to 2023 driven by the growth in the regulated businesses, Water Italy, Grids and Public Lighting, and by Commercial business

Reported net profit amounting to €332m, +13% compared to 2023

Organic net profit of €330m, + €51m compared to 2023. The growth in EBITDA more than offset the rise in depreciation linked to investments in regulated businesses

Capex net of public subsidies amounting to €1,179m, higher than in 2023 (+19%); including the investments financed by grants, the aggregate shows an increase of 26% compared to the previous year.
The net investments in regulated businesses represent ~ 89% of the Group total

The operating free cash flow was positive for €373m, up compared to 2023 (+€225m). This allowed to maintain a solid financial structure, with a NET DEBT/EBITDA ratio of 3.18x, significantly better than 3.49x in 2023

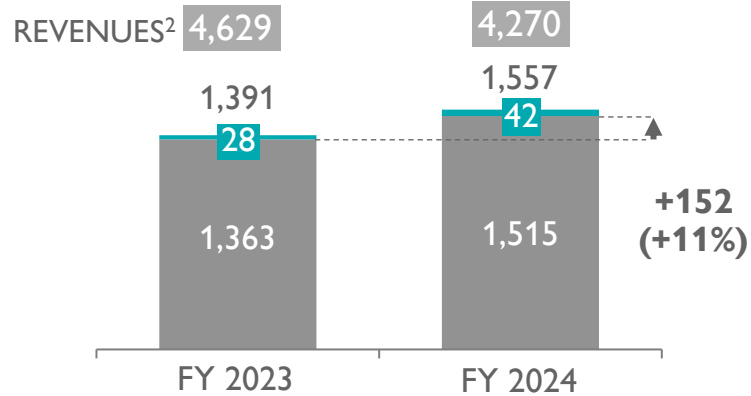
1. Including, in addition to the Water Italy and Grids regulated businesses, Public Lighting and Environment businesses. The data does not include the results of companies accounted at equity | 2. Includes the full consolidation of Acquedotto del Fiora in 9M2024 (€47m) and at equity in 4Q2024 (€1m) | 3. Includes the full consolidation of Acquedotto del Fiora over whole 2024. Acquedotto del Fiora's 2024 financials: EBITDA €68m, net profit €14m and Net Debt €54m

OVERVIEW OF FY 2024 RESULTS

ACCELERATION OF THE GROWTH PATH OUTLINED BY THE INDUSTRIAL PLAN

EBITDA, €m

■ Non-recurring events and changes in scope¹

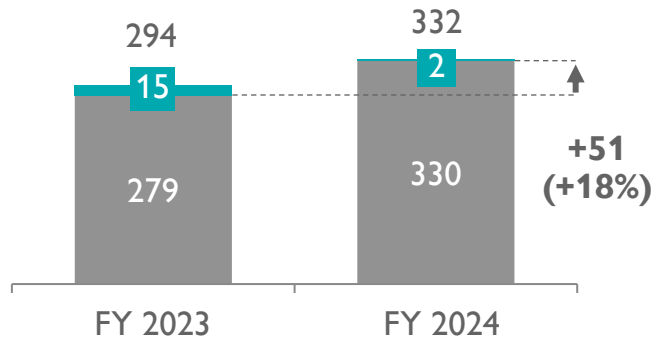


Regulated³ 86%

87%

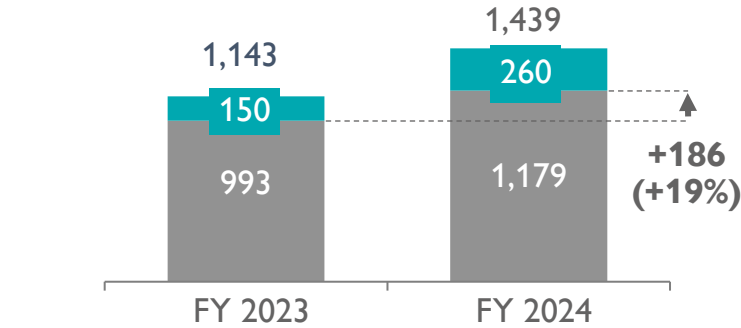
Net profit, €m

■ Non-recurring events



CAPEX, €m

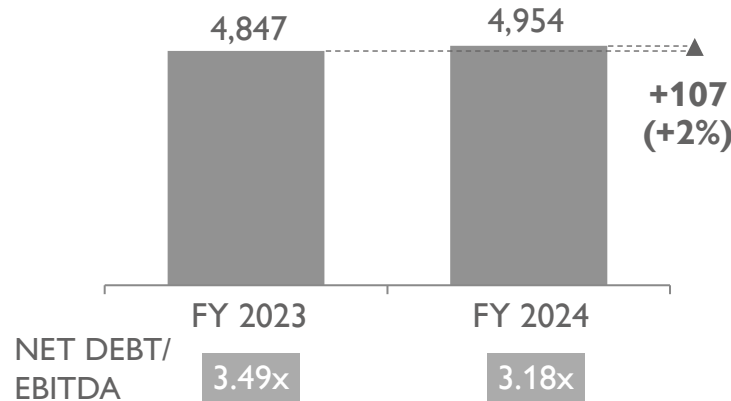
■ Grant-funded



Regulated³ 88%

89%

NET DEBT, €m



NET DEBT/
EBITDA

3.49x

3.18x

Confirmed focus on regulated businesses, which account for approximately **87% of the Group's recurring EBITDA** and **89% of capex net of subsidies**

The sizeable increase in Net Profit is mainly driven by the operational performance

NET DEBT/EBITDA ratio improving significantly vs end of 2023

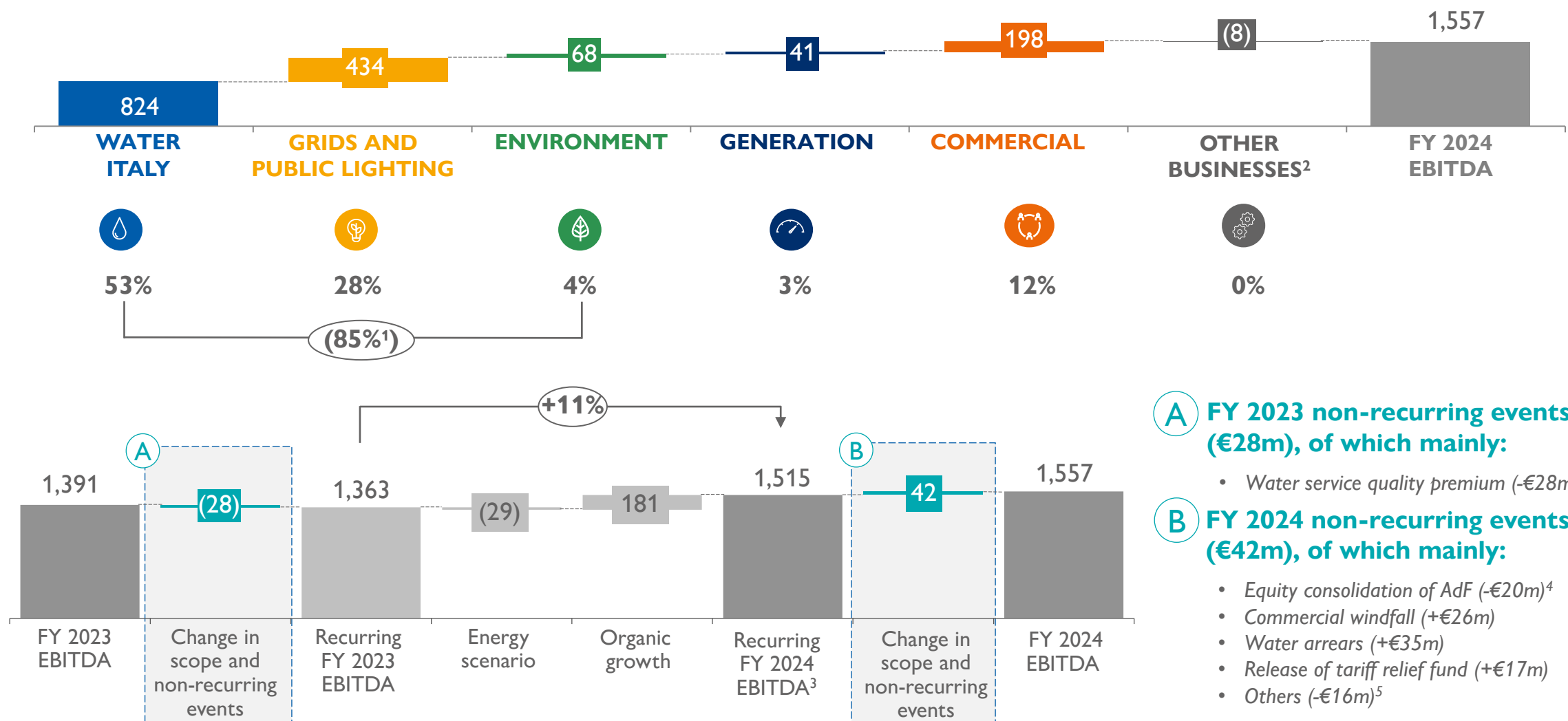
1. Details of the change in perimeter and non-recurring events are illustrated in the next slide

2. Reported data | 3. Includes, in addition to the Water Italy and Grids regulated businesses, the Public Lighting and Environment businesses. Regulated EBITDA is expressed net of one-offs and change in perimeter

FY 2024 EBITDA

GROWTH DRIVEN BY ORGANIC DEVELOPMENT OF REGULATED BUSINESSES

EBITDA, €m

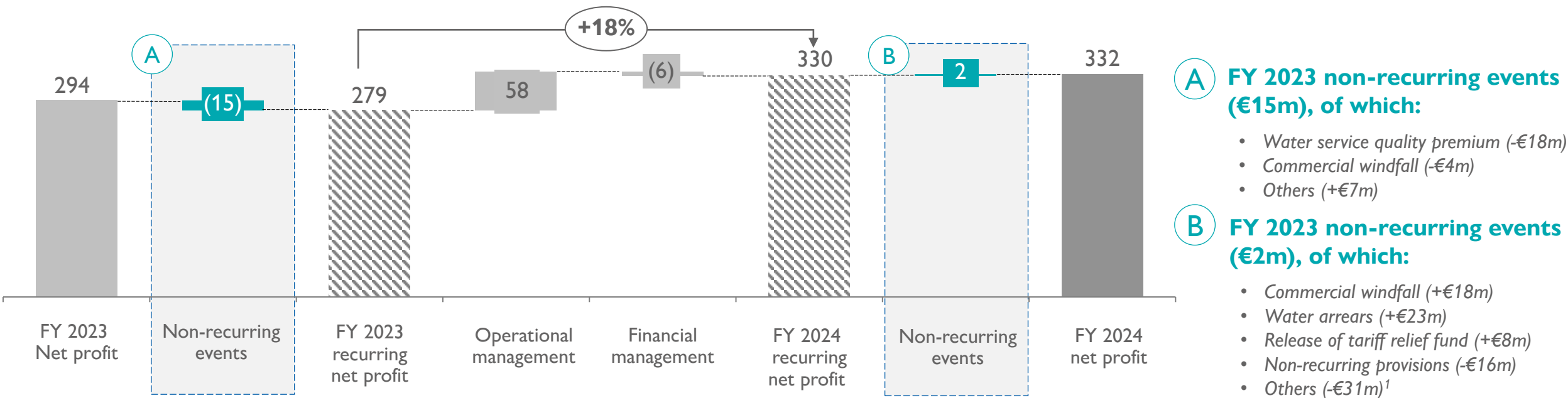


1. Includes, in addition to the Water Italy and Grids regulated businesses, the Public Lighting and Environment businesses | 2. Overseas Water, Engineering & Infrastructure Projects and Corporate | 3. Integral consolidation of Acquadotto del Fiora over the full year | 4. EBITDA (€21m) is deducted and pro-quota of net profit (€1m) is added with reference to 4Q2024 | 5. Including Terni WTE plant shutdown for maintenance

FY 2024 NET PROFIT

OPERATIONAL MANAGEMENT DRIVES THE INCREASE IN NET PROFIT

NET PROFIT, €m



DIVIDENDS	2024 DPS ²	Payout ³	Yield ⁴
	0.95€	61%	5.6%

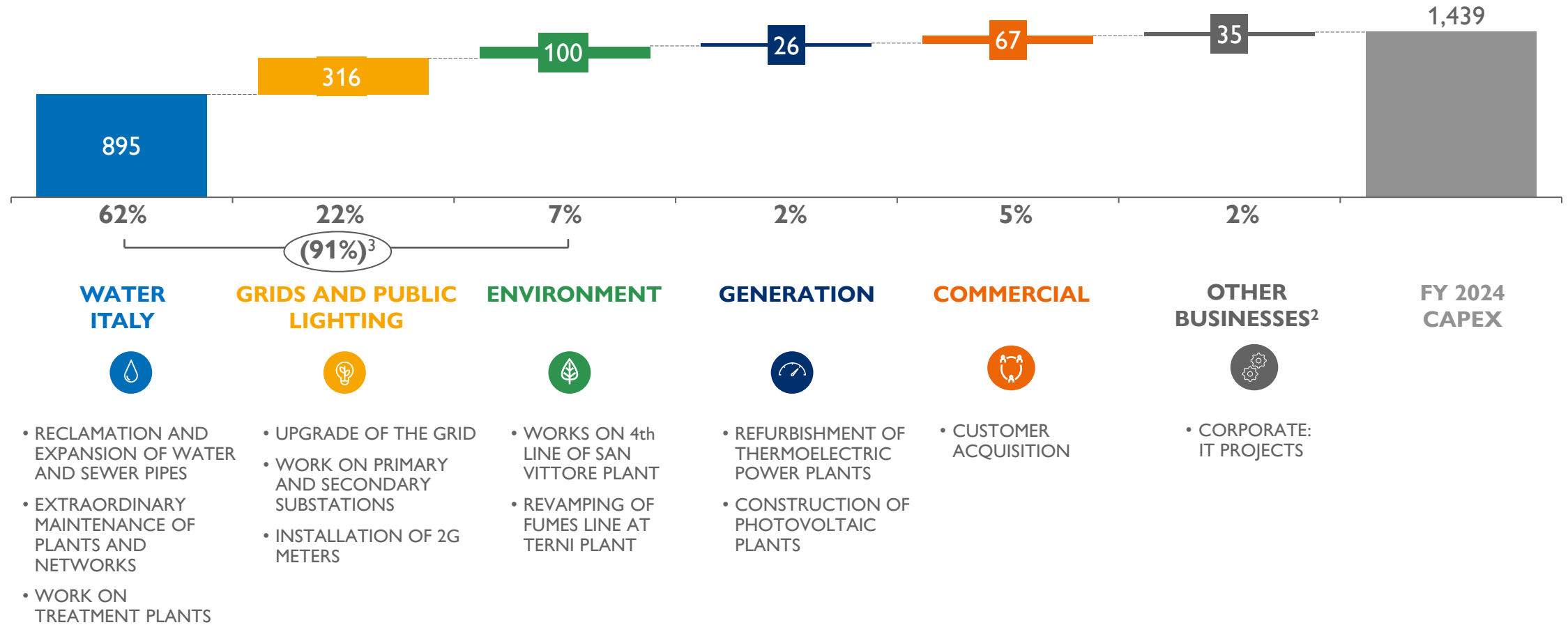


1. Including impairment, Terni WTE plant shutdown for maintenance and PV revamping | 2. The dividend will be proposed by the Board of Directors to the Shareholders' Meeting, convened for 28th April 2025 in first call and 29th April 2025 in second call | 3. Calculated on consolidated net profit after minorities | 4. Calculated on market price of 12th March 2025

FY 2024 CAPEX

CONTINUOUS FOCUS ON THE DEVELOPMENT, ENHANCEMENT AND STRENGTHENING OF ASSET RESILIENCE

CAPEX¹, €m



1. Gross of grant-funded capex totalling €260m | 2. Overseas Water, Engineering & Infrastructure Projects and Corporate | 3. Including, in addition to the Water Italy and Grids regulated businesses, the Public Lighting and Environment businesses

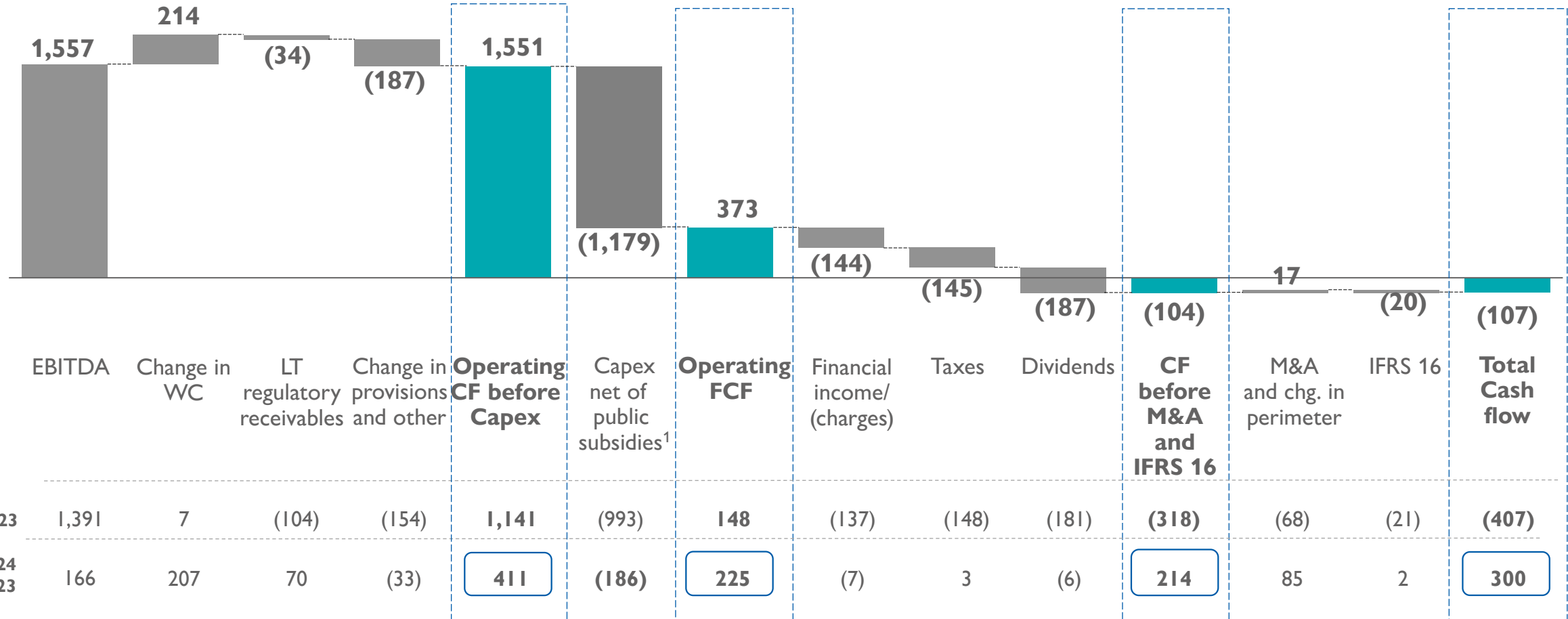
CASH FLOW FY 2024

STRONGLY IMPROVING VS FY2023

CASH FLOW, €M

FY 2024

Operating FCF (€373m) improving thanks to operating performance and working capital optimization



1. Includes the value of advances on tenders, equal to approximately €100m

FY 2024 FINANCIAL STRUCTURE

NET DEBT/EBITDA RATIO IMPROVED COMPARED TO 2023, AVERAGE COST OF DEBT 2.16%

NET DEBT FY 2023-FY 2024 €m

	DEC 23	DEC 24	Δ DEC 24 vs DEC 23
NET DEBT	4,847	4,954	107
Long-term debt	4,771	4,895	
Short-term debt	923	759	
Cash and cash equivalents	(847)	(700)	

Leverage

NET DEBT/EBITDA 31/12/2024	NET DEBT/EBITDA 31/12/2023
3.18x	3.49x

Rating

FitchRatings «BBB+»
Stable Outlook

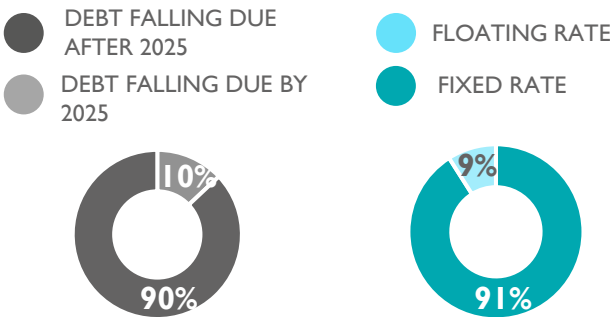
MOODY'S «Baa2»
Positive Outlook¹

Debt structure (maturity and interest rates as at 31/12/2024)

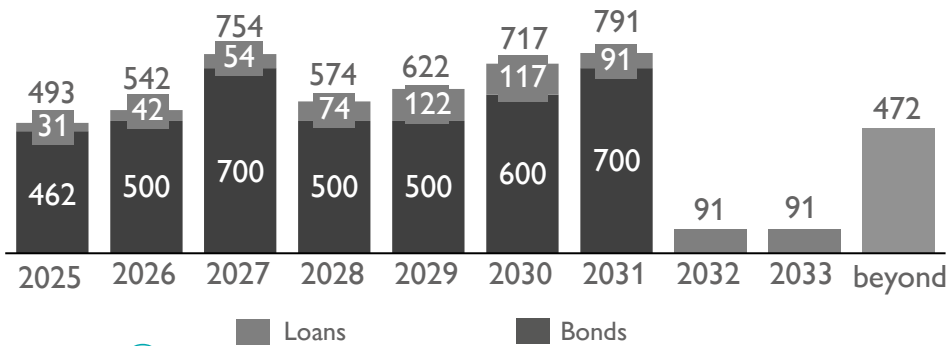
%FIXED
RATE
DEBT
91%

AVERAGE
COST
2.16%

AVERAGE
MATURITY
4.5 YEARS



Profile of main long-term maturities² €m



APRIL AND JUNE 2024

The EIB has granted – in two tranches – a total financing of €435m to support ACEA ATO2 investments

JULY 2024

The €600m bond issued on 15 July 2014 under the EMTN programme has been repaid at its maturity

OCTOBER AND NOVEMBER 2024

€500m financing granted by the EIB, with a SACE guarantee, and Cassa Depositi e Prestiti (with EIB funding) to support areti investments. First tranche of EIB (€200m) and CDP financing (€120m) disbursed

1. Improved Outlook to Positive from Stable on 28 May 2025. | 2. Maturities refer to Acea S.p.A.

2024 KEY RESULTS



E

- Publication of the first Green & Blue Financial Framework in Italy
- Approximately 980 GWh of electricity produced, of which over 60% from renewable sources
- The volumes of recycled and reused water, approximately 3.4 Mcm, represent over 50% of total consumption
- The renewable electricity consumed, with guarantee of origin, equal to approximately 345 GWh, exceeds 30% of total electricity consumption
- Over 43 thousand tons of quality compost produced
- Of the total Capex considered for Taxonomy purpose, those aligned are equal to 74%



S

- Over 225 thousand hours of training provided, with a per capita average of 29 hours for women and 25 hours for men
- The UNI/PDR 125:2022 certification (Gender Equality) has been confirmed for Acea SpA and extended to 5 companies of the Group
- Companies with health and safety management systems cover 95% of headcounts
- Over 620 clinical screenings (senological, dermatological and endocrinological) carried out by Acea's people as part of the company's cancer prevention campaign, with a 20% increase compared to the previous year
- A three-year protocol has been signed with the Ministry of Education and Merit for information and training activities on water resources and their responsible use, at primary and lower secondary schools of the national education system



G

- The weight of sustainability objectives on the variable part of remuneration systems (MBO and LTIP) has risen to 20%
- Sustainable Procurement Policy approved, whose subscription by suppliers is mandatory during the qualification phase
- Approximately 15,000 safety checks on construction sites for networks, water and electricity contracts
- Sustainability Plan @2028 defined and approved

SUSTAINABILITY RATING



"EE+"



"A"



15.5
(low risk)



B-
(status PRIME)



"B"
Management



64/100



"Leader ESG
Identity"

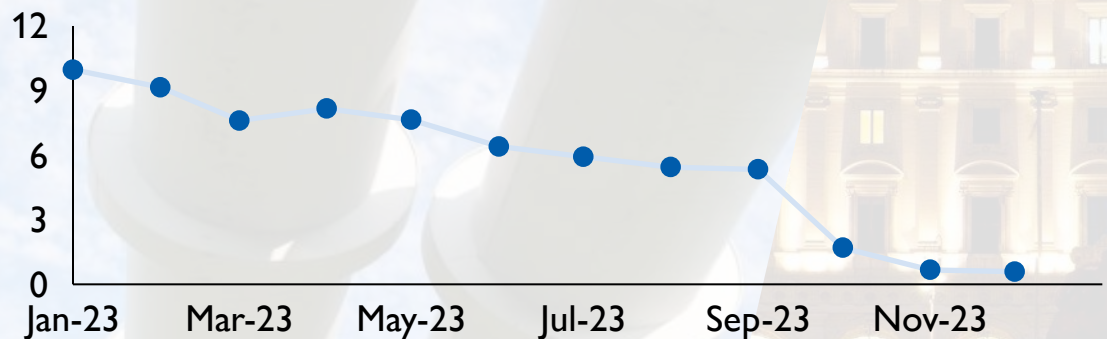
Evolving context



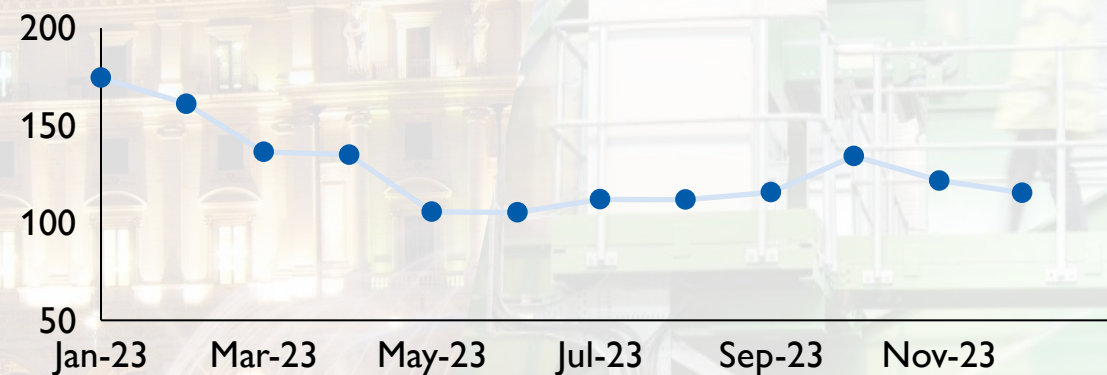
People for
sustainable
infrastructure

Volatile macroeconomic context, new regulatory scenario for Water and Grids

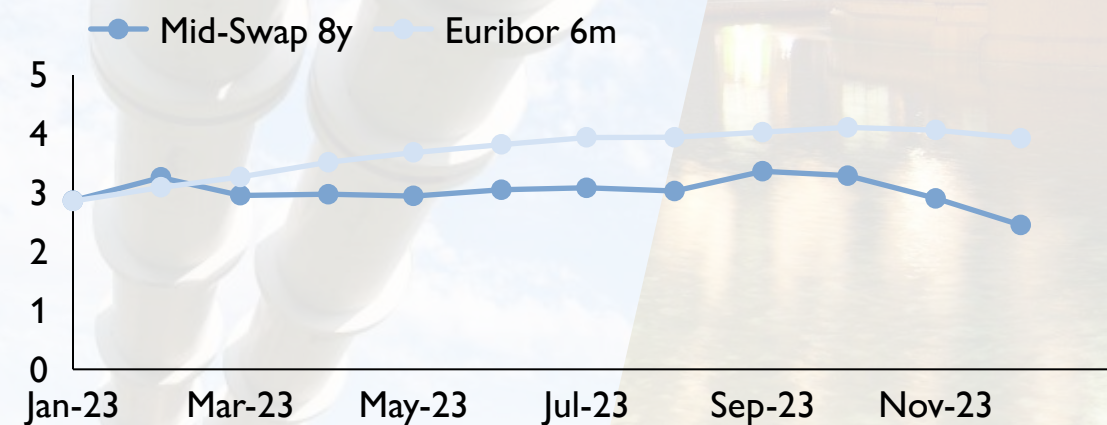
Inflation¹, %



NSP², €/MWh



Interest rates³, %

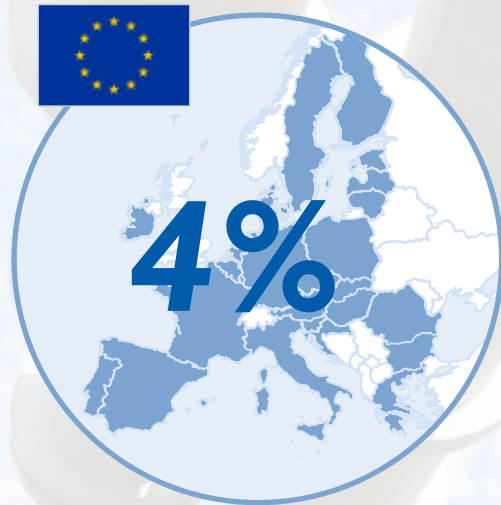


Regulatory scenario

Areas	Indicators	2022	2023
WATER Italy	WACC	4.8%	4.8%
	Deflator	0.4%	3.4%
GRIDS	WACC	5.2%	5.2%
	Deflator	0.4%	2.6%

1. Istat Consumer Price Index for the whole community | 2. GME, National Single Price (average annual purchase price) | 3. Source: Bloomberg

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



3

Availability of natural and financial resources

2

Skills and New Technologies

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

Quality

Sustainability



WATER

~70%

southern European population subject to seasonal water stress

+70 mln

new individuals with access to clean water

~7 bn m³

potentially reusable wastewater in Europe



ELECTRICITY

~450 GW

green capacity to be installed to meet decarbonization target

-60%

power outages thanks to smart grids

-55%

CO₂ emissions from electricity production



ENVIRONMENT

+330

potential additional WtE facilities in Europe

~60%

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

+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

New Technologies



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



1. Includes engineers/designers, skilled workers/technicians, field workers

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



Italy: need for significant investments and technological development



Water



Aging water networks

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

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)



Electricity



Under-investment in the grid vs. European peers

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



Lower service levels vs. European peers

(Italy SAIDI² at 3x vs. Germany)



Increase in demand due to electrification of consumption

(1.5x in the next 10 years)



Environment



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)



Opex

- **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



Incentive

- **Foreseen bonus/malus mechanisms based on quality KPIs**



...to

Electri- city



- **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**



Q28 | **Green Diligent Growth**

The background features a complex network of glowing blue lines and dots, resembling a digital or molecular structure. The lines connect various points, some of which are highlighted with bright blue dots. The overall aesthetic is high-tech and futuristic.

Green Diligent Growth: Mission

***“Developing and
managing safe and
sustainable
infrastructures.***

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



People for
sustainable
infrastructure

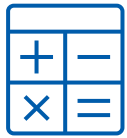
Q28 | Green Diligent Growth: Strategy



Green

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

ESG across businesses

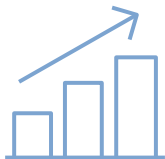


Diligent

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)

Q28 | Green Diligent Growth: Targets

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



Green

% regulated
EBITDA¹

87%

90%

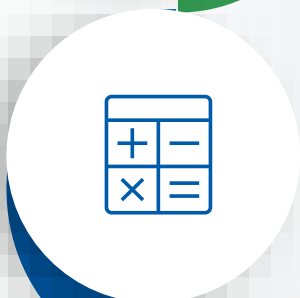
» Focus on regulated
infrastructures

ESG linked
Capex (yearly)

0.4 bn€

1.0 bn€

» ESG across businesses



Diligent

EBITDA margin

30%

43%

» Operational excellence

NFP/ EBITDA

3.5x

3.1x

» Optimization of financial
structure



Growth

Total Capex
(yearly)

1.0 bn€

1.5 bn€

» Capex increase

Net Profit
(CAGR)

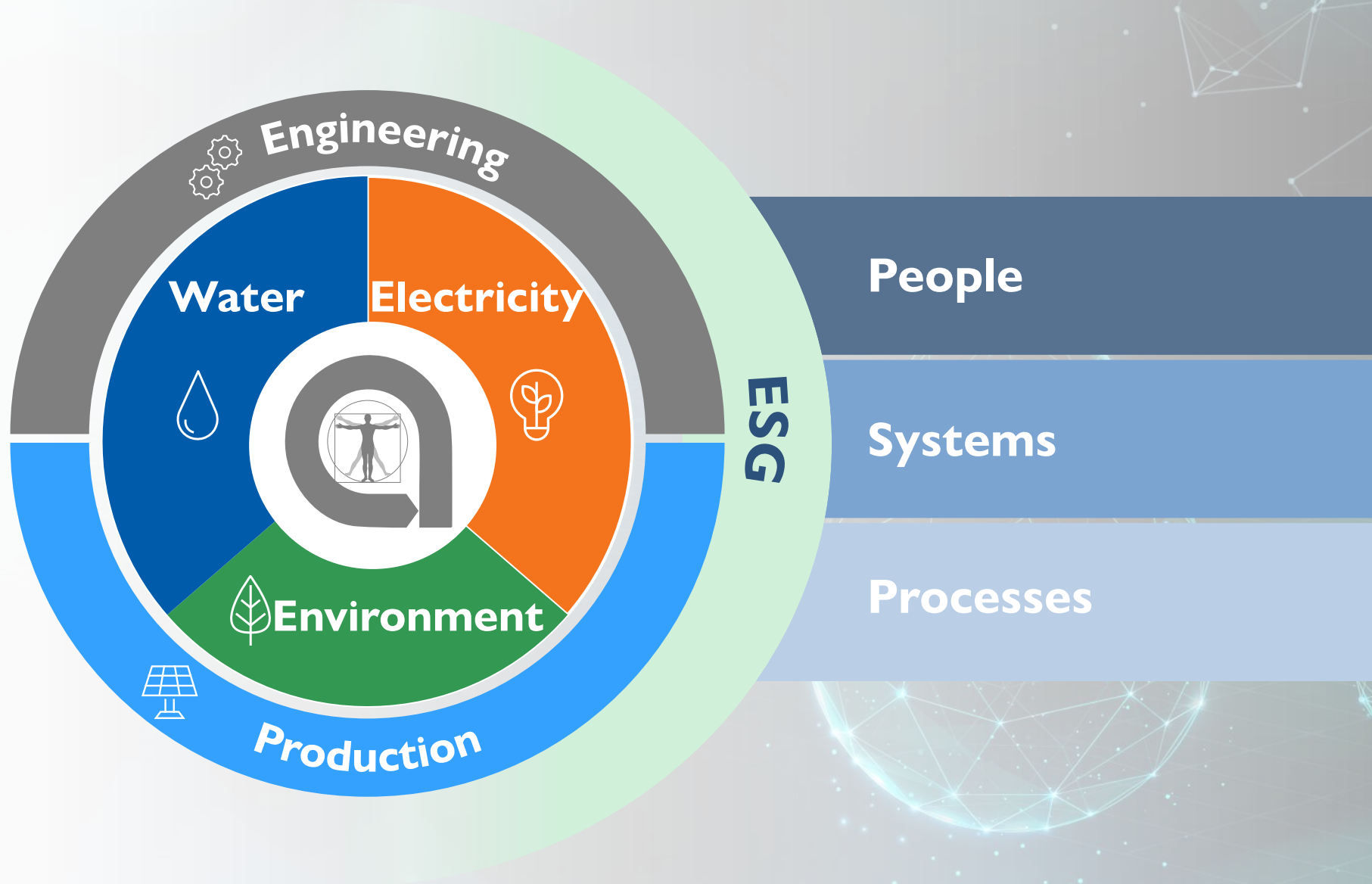
1%

5%

» Shareholder value growth

1. Regulated Includes, in addition to the regulated businesses Water Italy and Networks, the Public Lighting and Environment businesses

Q28 | Green Diligent Growth: Operational framework





20 mln clients served...

Customers **10** mln $+$ **10** mln



Peru

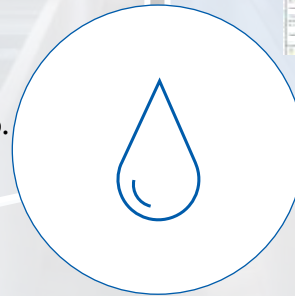


Honduras



Dominican Rep.

EBITDA **780** mln€



...with innovative skills...



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



“Workforce Management System”: platform for dispatching / field force routing optimization



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

...and across the entire value chain

Capture and potabilization



~ 1.3 bn m³ of drinkable water

Distribution and adduction



56,000+ km of water network

Wastewater collection



23,000+ km of sewage 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

International
diversified
operator

Weight on EBITDA '28

57%

WATER: Our vision



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**



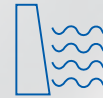


Strengthening

**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)

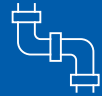


Increase in water system resilience



- **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**

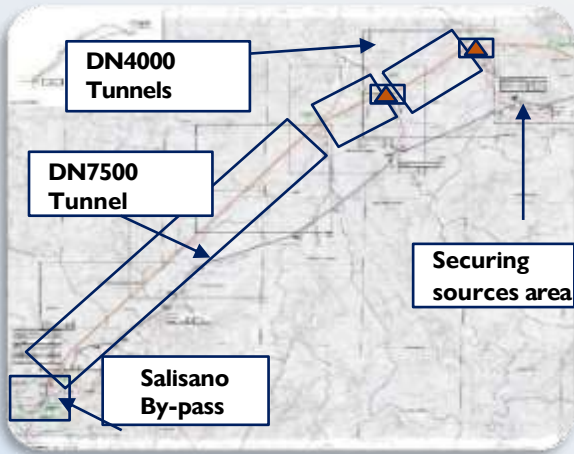
Development of collection and purification processes



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



Major works



NEW PESCHIERA ALTO

Securing Rome's water supply

Purification/sludge treatment

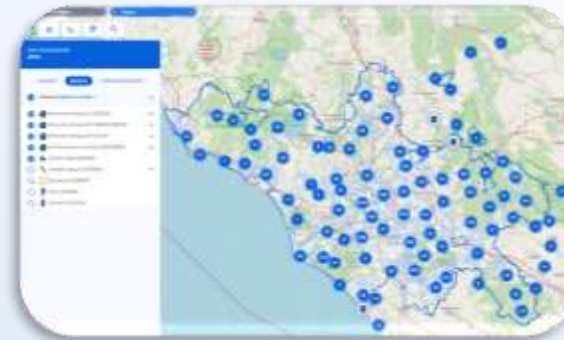


Circular sludge management

Centralization of sewage treatment plants

Laboratory/reuse

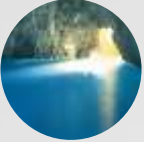
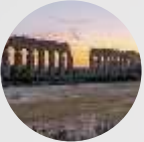
Fregene: reuse wastewater, purifier



Water Management System, network digitization and smart metering

Q28 | WATER: Major works examples



Intervention	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€

Q28 | WATER: Partnership examples in agriculture

Bonifiche Ferraresi example



A

Optimizing water use in agriculture



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

B

Synergies in water and energy



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)

D

Circular economy



Promoting circular economy models, aimed at:

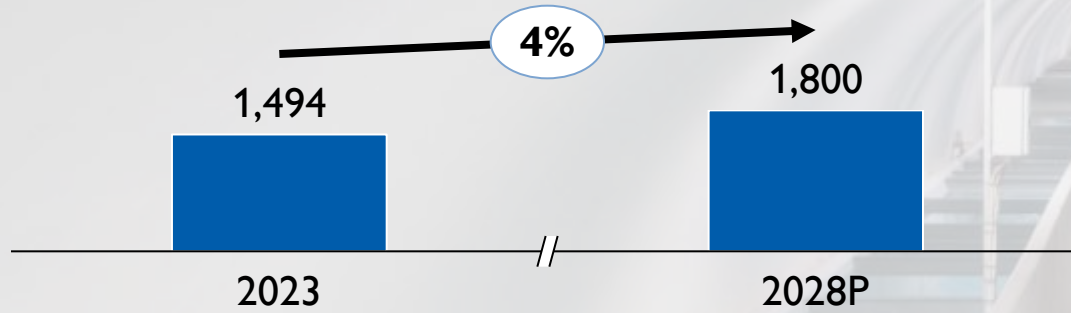
- Recovering **resources from Acea supply chain** (e.g., wastewater treatment and composting plants) with **applications in the agricultural supply chain**
- Recovering **byproducts from the agricultural supply chain to feed Acea's plants**

Q28 | WATER Italy: 2023-28 Projections

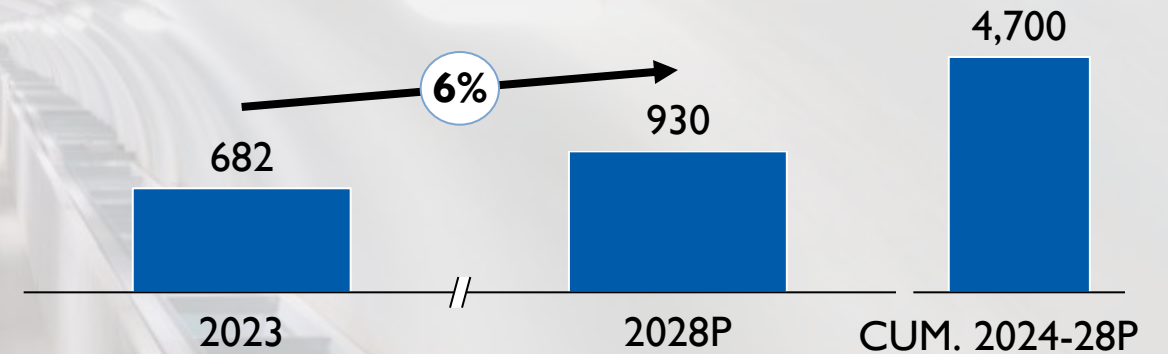


xx% CAGR '23-'28

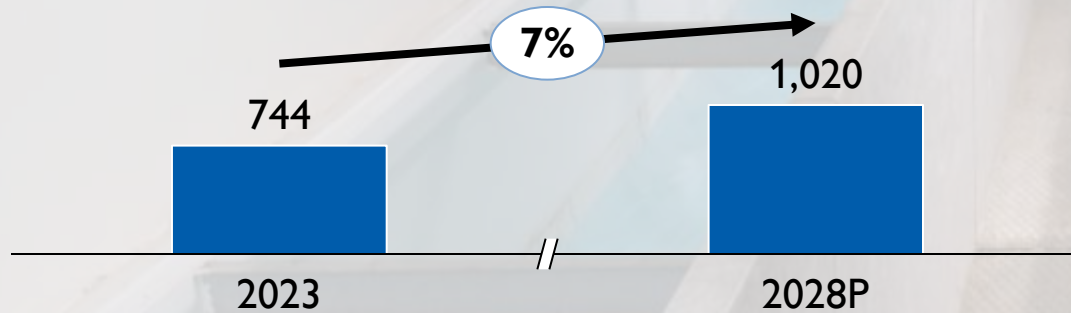
Revenues¹, mln€



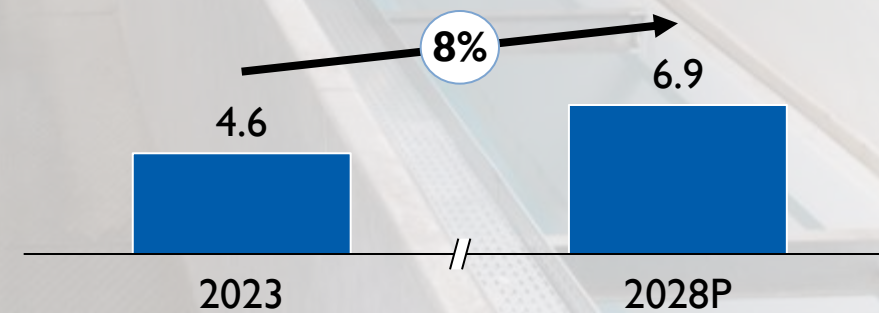
Capex², mln€



EBITDA, mln€



RAB³, bn€



1. Includes the synthetic 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

Q28 | 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

1.5 mln customers¹

800+ charging stations authorized in 2023

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

Weight on EBITDA '28

31%

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



Q28 | 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 AI 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)

Q28 | 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

Q28 | ELECTRICITY: Project examples (1/2)



Grids



Telecontrol



Resilience



**2G meter
installation**



Innovation

Artistic lighting



Piazza della Repubblica



Domus Tiberiana



Romeflex



**Drones: grid
Inspection**



Q28 | ELECTRICITY: Project examples (2/2)



Illustrative



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



Q28 | 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



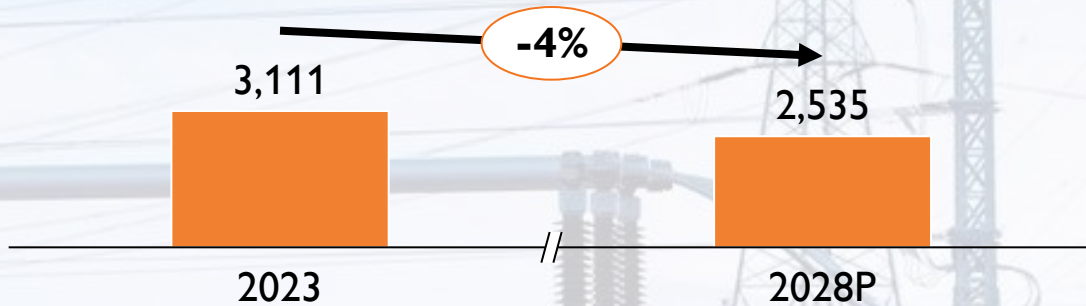
- **Completion of the installation of charging stations**

Q28 | ELECTRICITY: 2023-28 Projections

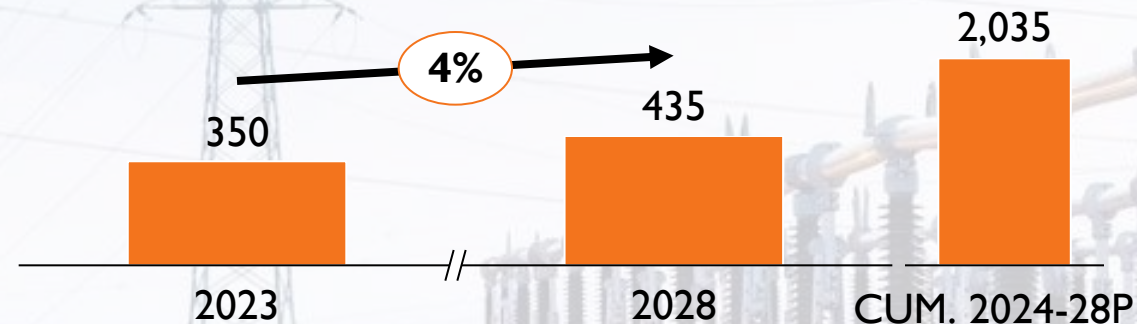


xx% CAGR '23-'28

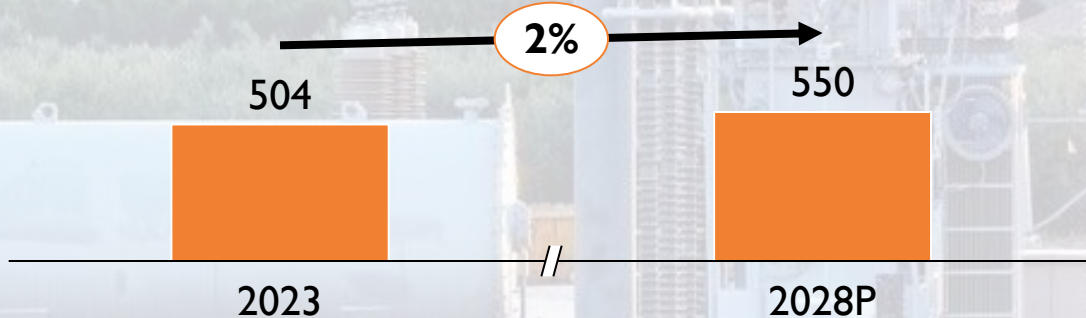
Revenues, mln€



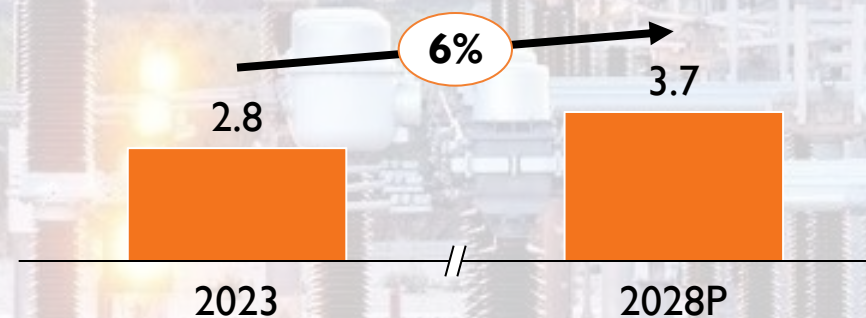
Capex¹, mln€



EBITDA, mln€



RAB², bn€



1. Gross of government contributions (e.g., PNRR) | 2. Represented the value of RAB accounting



Presence in segments with high margins...¹

25

Facilities

1.8

Mton of
waste
managed

25%

EBITDA
Margin



...in 8 regions...



Valle d'Aosta



Lombardy



Tuscany



Marche



Veneto



Lazio



Umbria



Abruzzo

... and along the entire waste chain



Midstream (Waste treatment)

Collection

ASM Terni
only



Pre- processing

Drying, sorting,
separation, granulation,
pelletizing



Waste-to- Material

Conversion of waste into
recycled materials and
composting



Waste-to- Energy

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

Operator of
increasing
national
relevance

Weight on EBITDA '28

9%

ENVIRONMENT: Our vision



Increased coverage of the entire waste cycle

- **Maximizing circularity** focusing on the **re-use of resources**
- **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

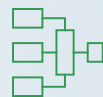


Q28 | ENVIRONMENT: Our strategy



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)

Q28 | 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



Q28 | ENVIRONMENT: New ancillary plants example (WtE)



Illustrative

Ancillary plants



WtE

Moving grate incineration technology



Carbon Capture

Experimental plants for **CO2 capture CO2 storage** through specific partnerships with external operators



Heavy ash Recovery

Heavy ash recovery plant
Dry treatment (metal separation, size reduction, sorting, mixing with concrete and water, finalized to End-of-Waste)



District heating

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



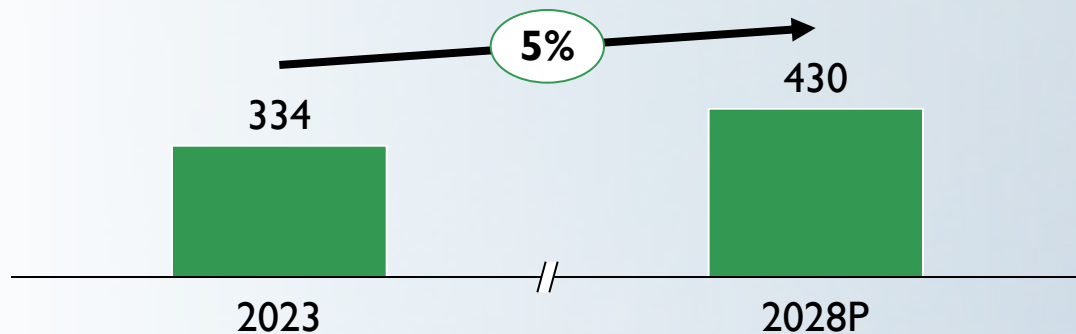
Photovoltaic Plant

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

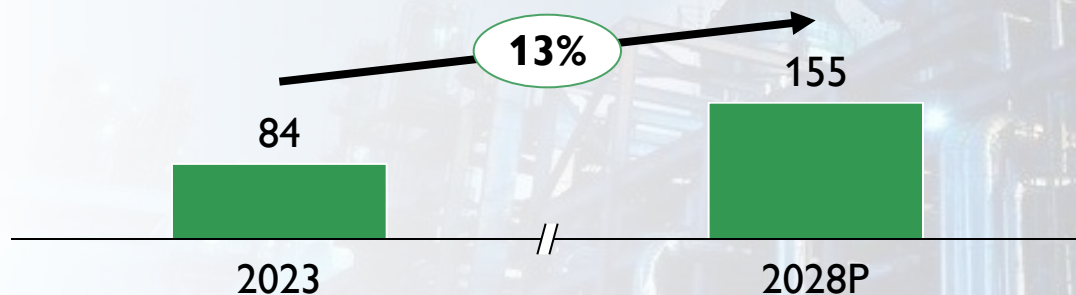
Q28 | ENVIRONMENT: 2023-28 Projections



Revenues¹, mln€

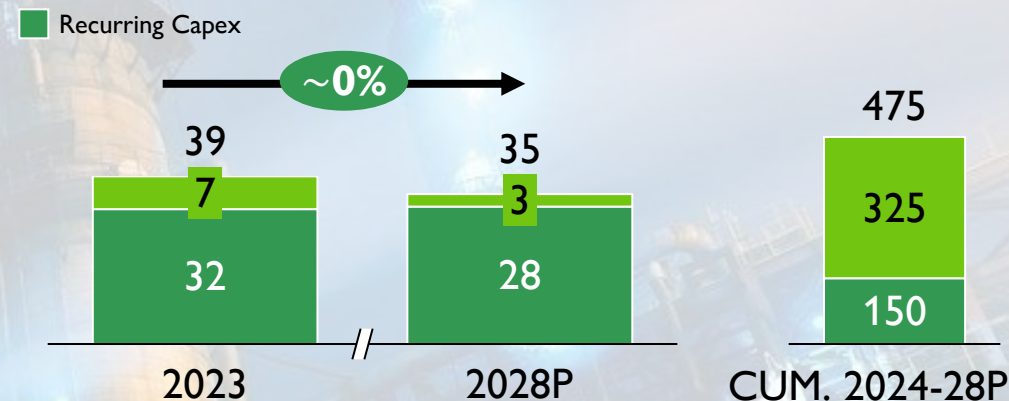


EBITDA, mln€



Capex², mln€

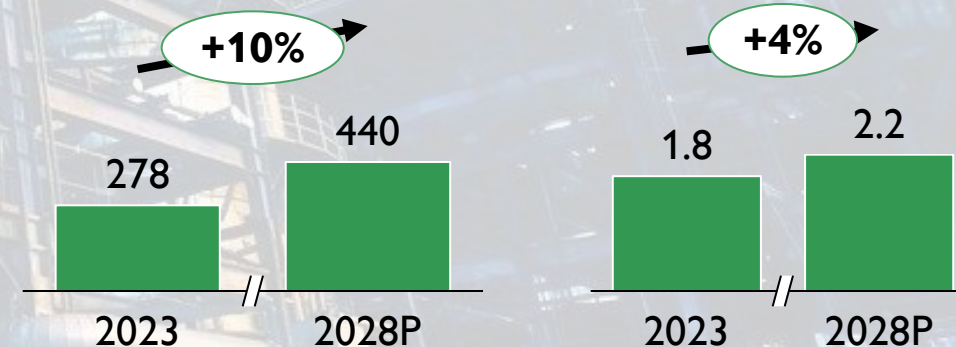
xx% CAGR '23-'28



Operational KPIs

Energy produced by WtE³, GWh/year

Waste treated Mton/year



1. Includes the synthetic 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

Q28 | ENGINEERING: 1st operator in Acea's "core sectors"



Highly specialized center of excellence...

400+

Engineers

3

Companies¹

116

mln€

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

■ Acea focus



Design

>60 projects
for 200 mln€ value of
works



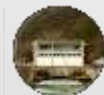
Studies, permits
and research

>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)



Laboratory tests

34,000 tests with mobile
laboratories
30,000 samples analyzed



Center of excellence in Engineering



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





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 VVtE (*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

Q28 | PRODUCTION: Highly specialized operator



Good mix of renewables...

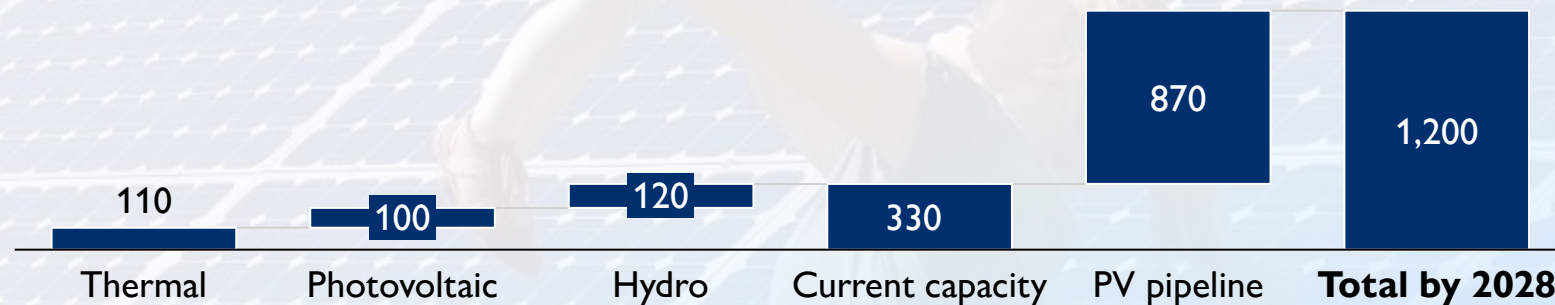
... to cover internal consumption...

	Current capacity ¹ , %
Hydroelectric	37%
Photovoltaic	30%
Thermoelectric	33%



30%
Internal
consumption
coverage (current)

... and with a strong PV pipeline, MW





Operator
highly focused
on renewables

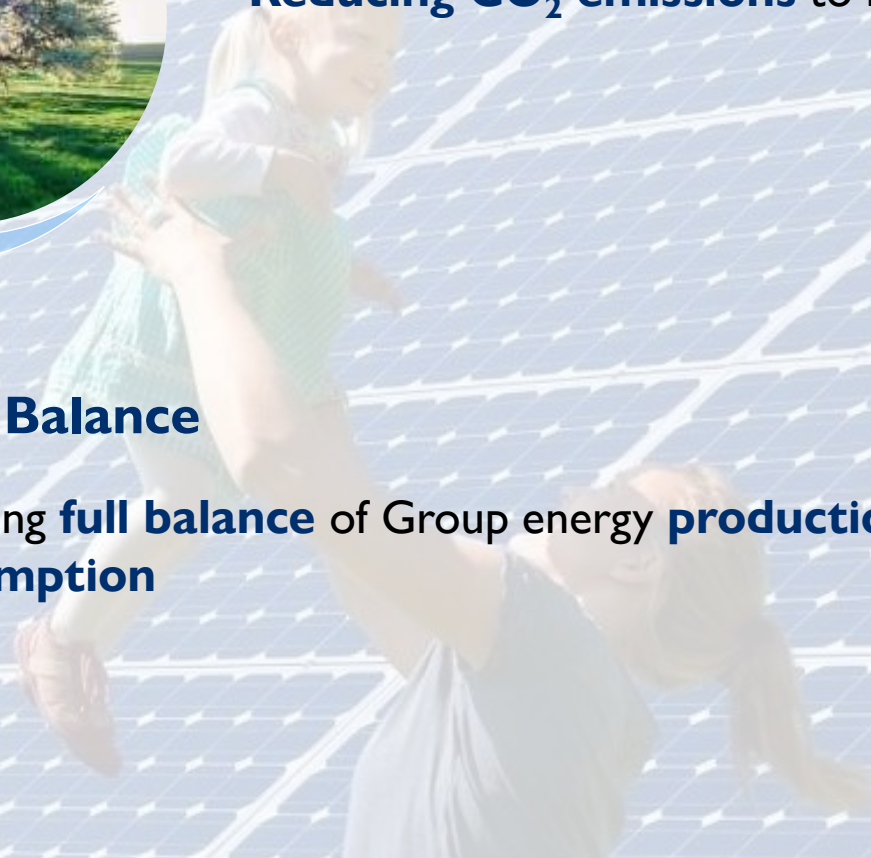


Carbon neutrality

- Reducing **CO₂** emissions to meet SBTi targets

Energy Balance

- Achieving **full balance** of Group energy **production/consumption**



Q28 | PRODUCTION: Our strategy



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)

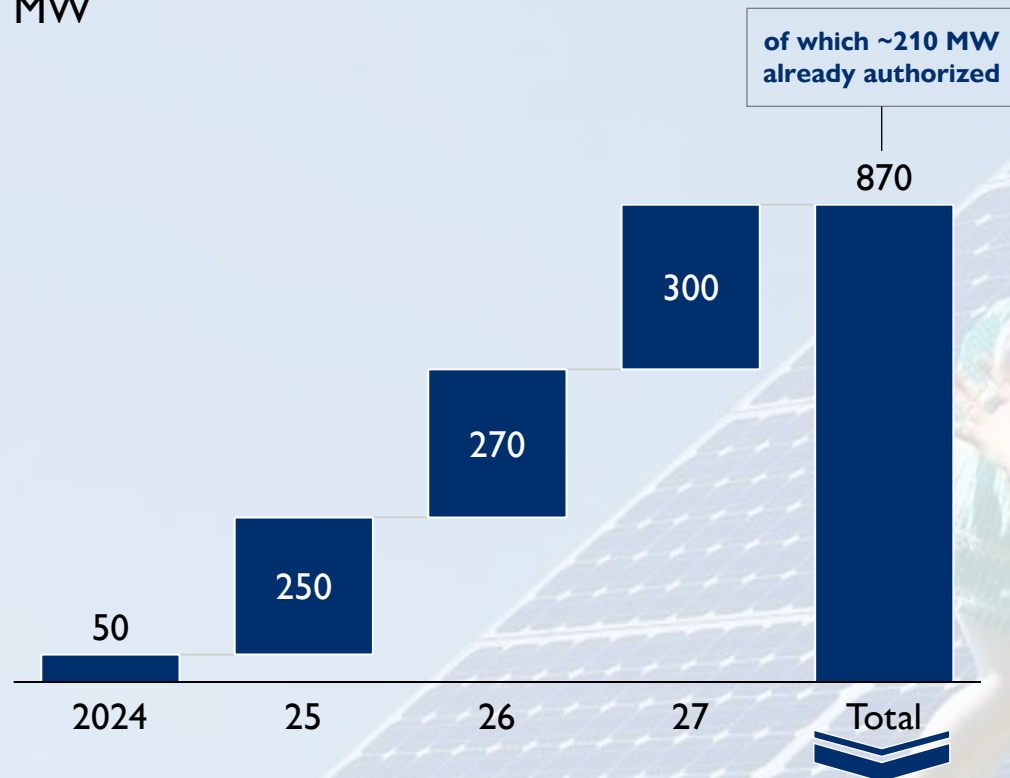


Asset management: strengthening skills for facilities under management

Q28 | PRODUCTION: Launched projects

Pipeline as of 31.12.2023

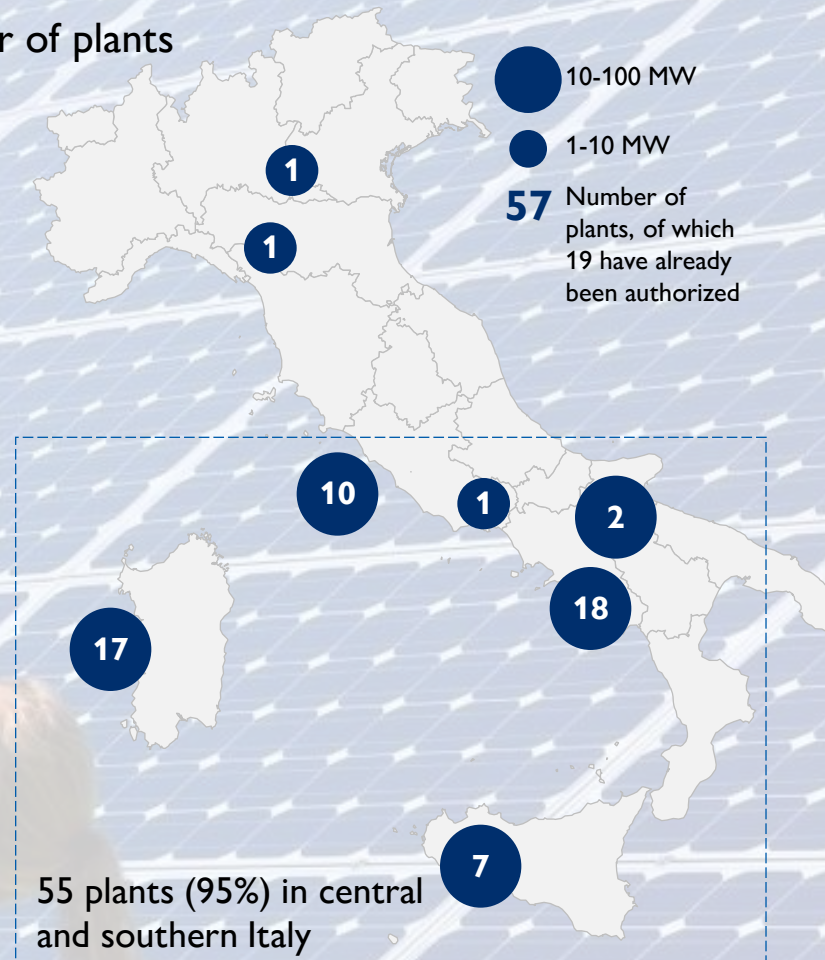
MW



Facilities prepared to **add storage systems** even at a later stage

Geographical distribution

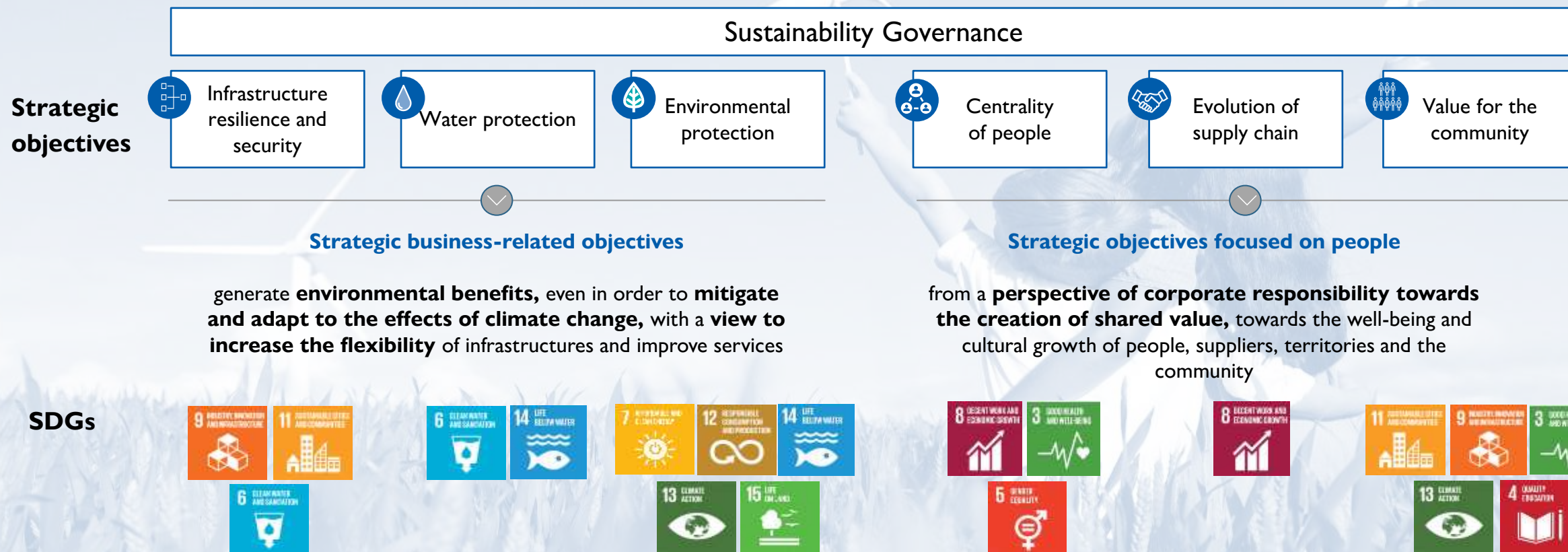
Number of plants



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

Q28 | ESG: Sustainability Plan

Approved by the Board of Directors in November 2024, the Sustainability Plan defines the objectives that the company intends to pursue, in line with the guidelines of the Industrial Plan, to respond to the main critical elements of the reference context, contributing to the 12 Sustainable Development Goals (SDGs) of the 2030 Agenda



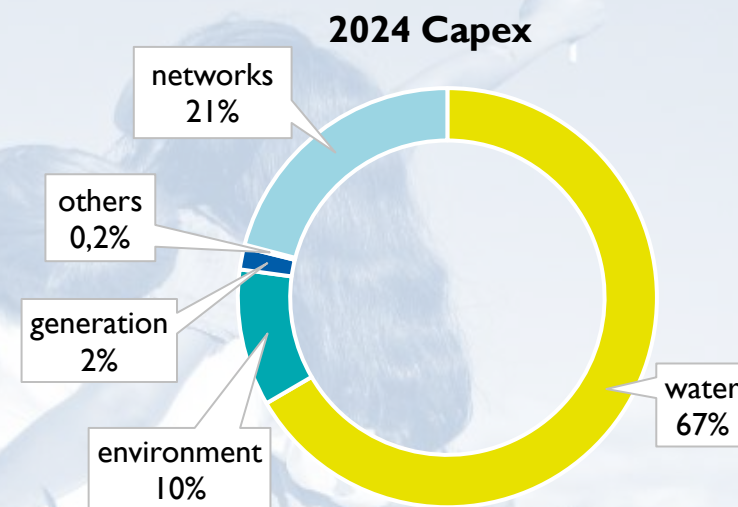
Q28 | ESG: Investments associated with the Plan



Investments related to ESG areas in the Industrial Plan have been associated with objectives and lines of intervention for a total of approximately €5.4bn.

In 2024, interventions worth €950m were carried out

<u>Areas of Intervention</u>	<u>2024 Capex</u>	<u>Capex Plan</u>
Infrastructure resilience and security	€418m	€2,870m
Digitization	74	299
Aqueducts strategic works	154	1395
Optimization of the sewage purification system	66	432
Power grid enhancement	123	744
Water protection	€324m	€1,183m
Water quality	57	231
Leakage reduction	267	952
Environmental protection	€205m	€1,277m
Biodiversity	56	145
Circularity of resources	115	540
Decarbonization	33	592



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, GenAI 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**



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)



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 AI

Customer Operations transformation into a **full assisted self-service** logic

Virtual workforce development through Co-pilot tools

Q28 | 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 AI)

Technology partnership





- | | |
|---------------------------------|---|
| 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 |

Q28 | Processes: Operational efficiencies



Key levers

Continuous cash-cost optimization through:

- **Procurement optimization** (supply unbundling, planning and standardization, should-cost...)
- **New technologies** (AI and genAI, 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€

Costs¹ Baseline

1.0

Efficiencies

(0.2)

Optimized costs 2028P

0.8

Efficiencies

~16%

Including
inflationary
impact

Baseline CAPEX 2024-2028P

7.6

Efficiencies

(0.4)

Efficiencies re-invested Optimized Capex 2024-2028P

7.6

Efficiencies

~6%

Reinvested in
Regulated
Capex

Q28 | Processes: Credit efficiencies



Key levers



Clustering and dunning

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



Reduction of inaccessible customers

Implementation of interventions to improve meters' access



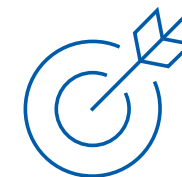
Increase of tax injunction

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 **160-180 mln€** of **extra-cash collection** during plan horizon

Targets 2028

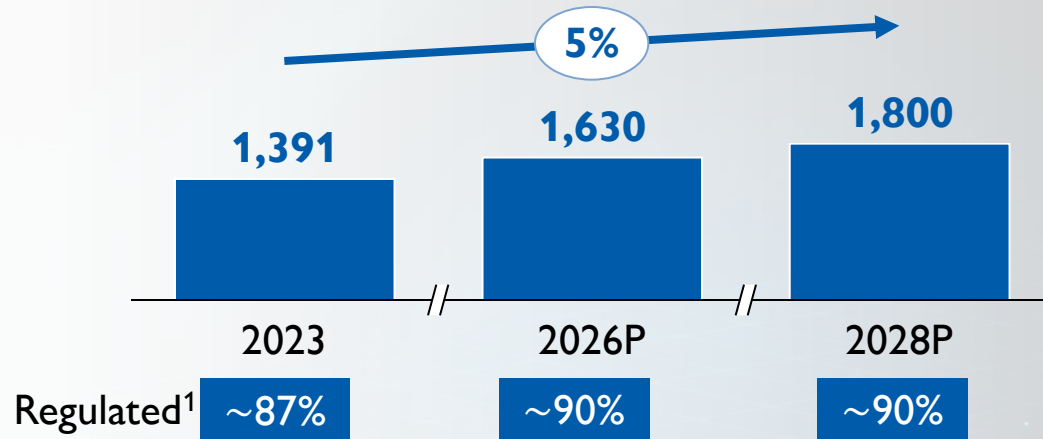


People for
sustainable
infrastructures

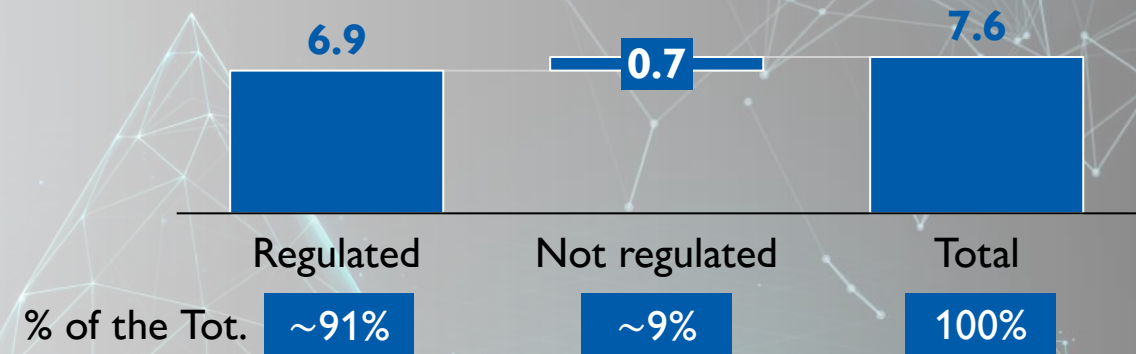
Targets 2028: “Steady growth”

xx% CAGR '23-'28

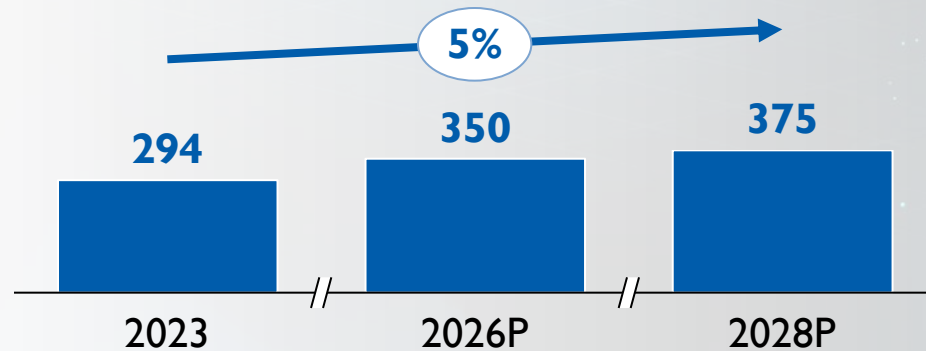
EBITDA, mln€



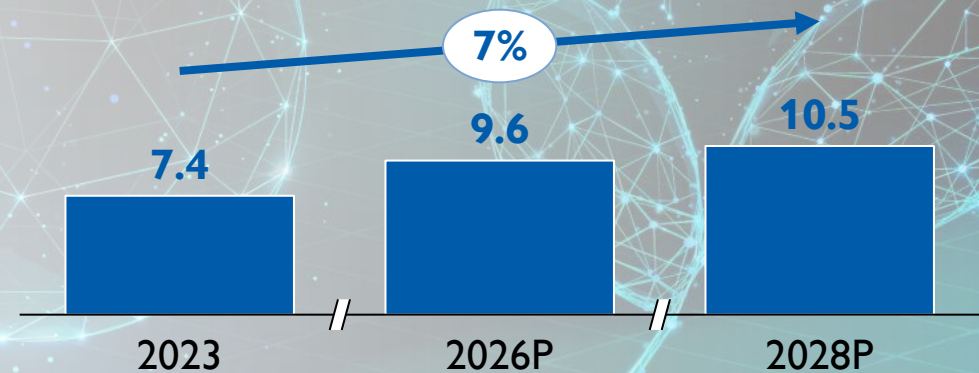
Cumulated Capex² 2024-28P, bn€



Net profit, mln€



RAB³, bn€



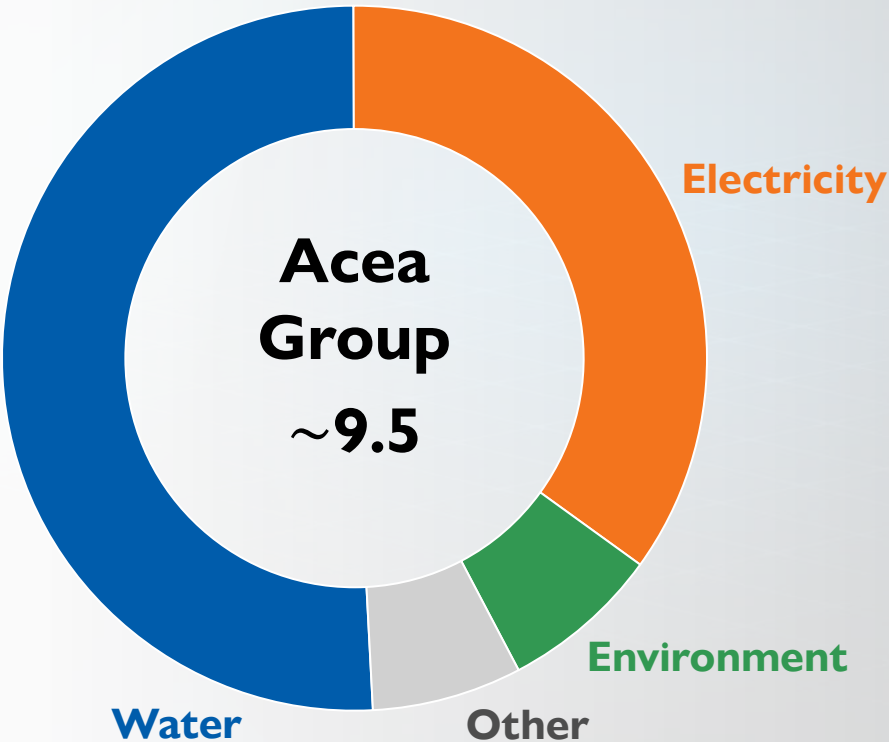
1. Regulated includes, in addition to the regulated businesses Water in Italy and Grids, the Public Lighting and Environment businesses | 2. Gross of public contributions (e.g., PNRR) | 3. Includes the pro-rata value of the RAB of the companies consolidated using the equity method.

Targets 2028: Returns by business

Invested Capital¹, bn€

ROIC², pre-tax

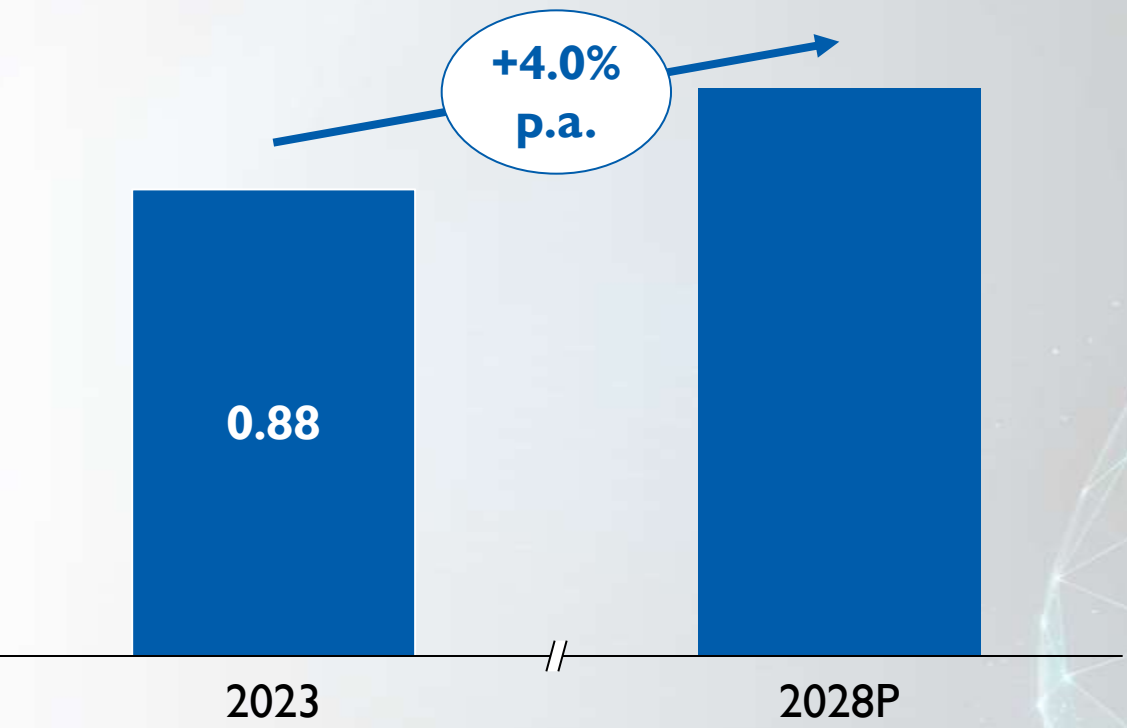
From (2022-23) ... A (2028)



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

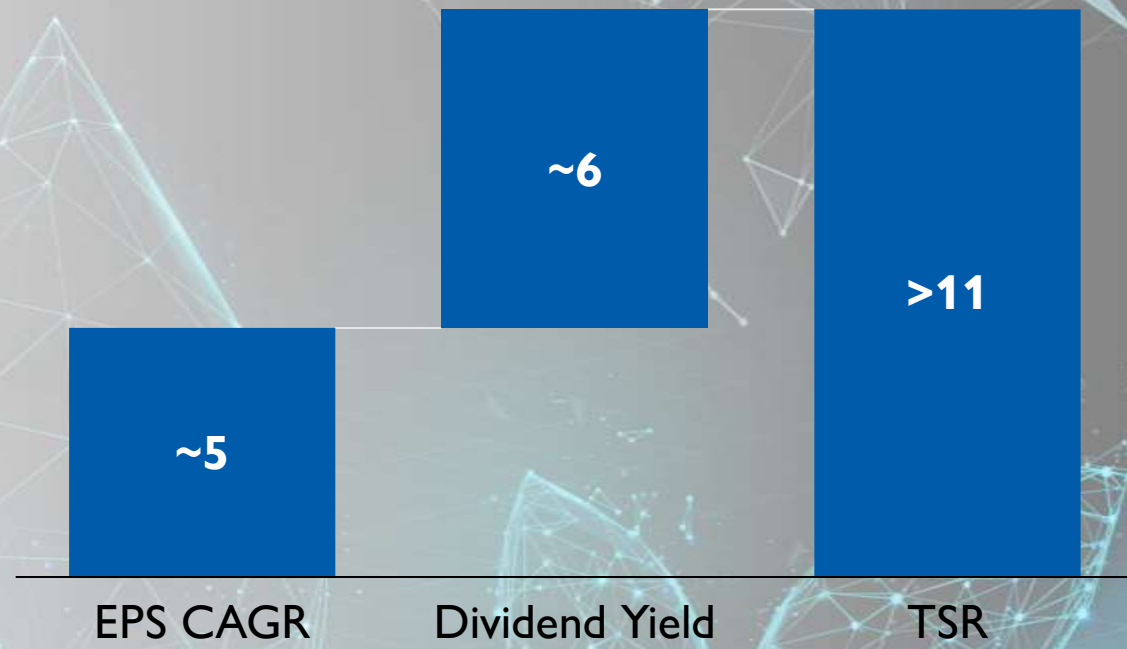
Targets 2028: More value to shareholders

DPS¹, €



Annual dividend growth = 4.0%
Over 1 bn€ in dividends throughout the business plan horizon

Average annual TSR, %



Average annual return for shareholders exceeding 11%



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



Asset disposal/ partnership

- **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**



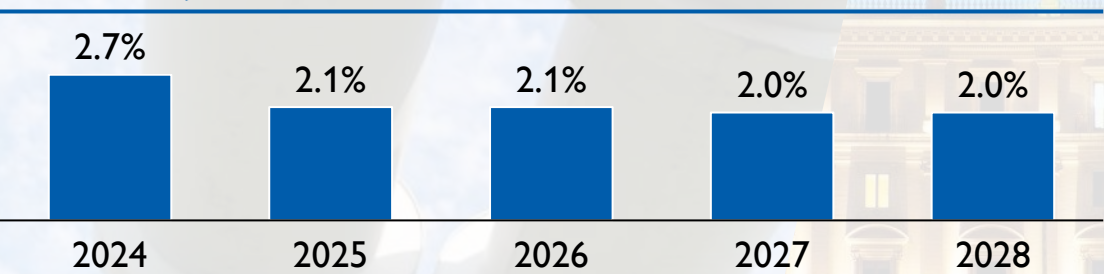
**Potential
additional
EBITDA**

**+
safeguarding
NFP
improvement**

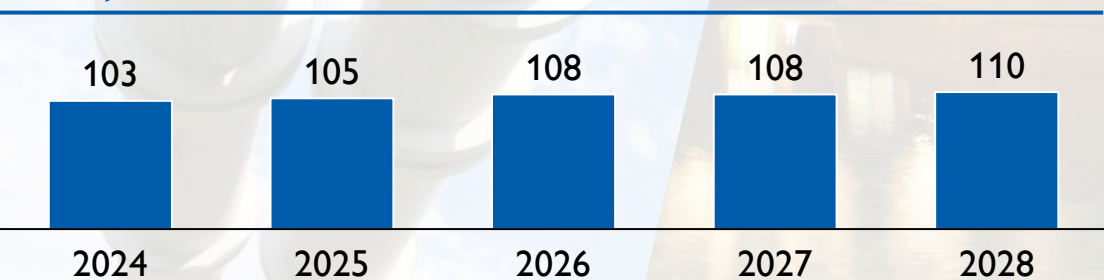
2023-28 Projections

Key assumptions of the Plan

Inflation¹, %



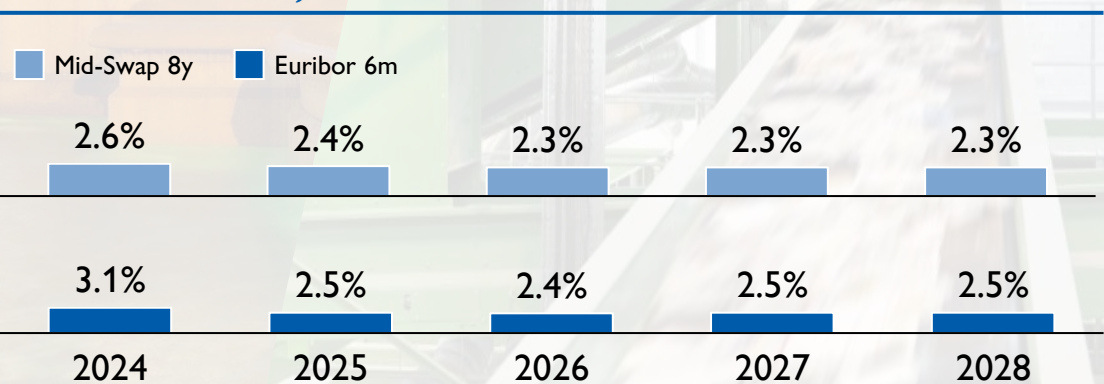
NSP², €/ MWh



Regulatory scenario

Areas	Indicators	2024	2025-28
WATER Italy	WACC	6.1%	6.1%
	Deflator	2.8%	0%
GRIDS	WACC	6.0%	5.7%
	Deflator	5.9%	1%

Interest rates³, %

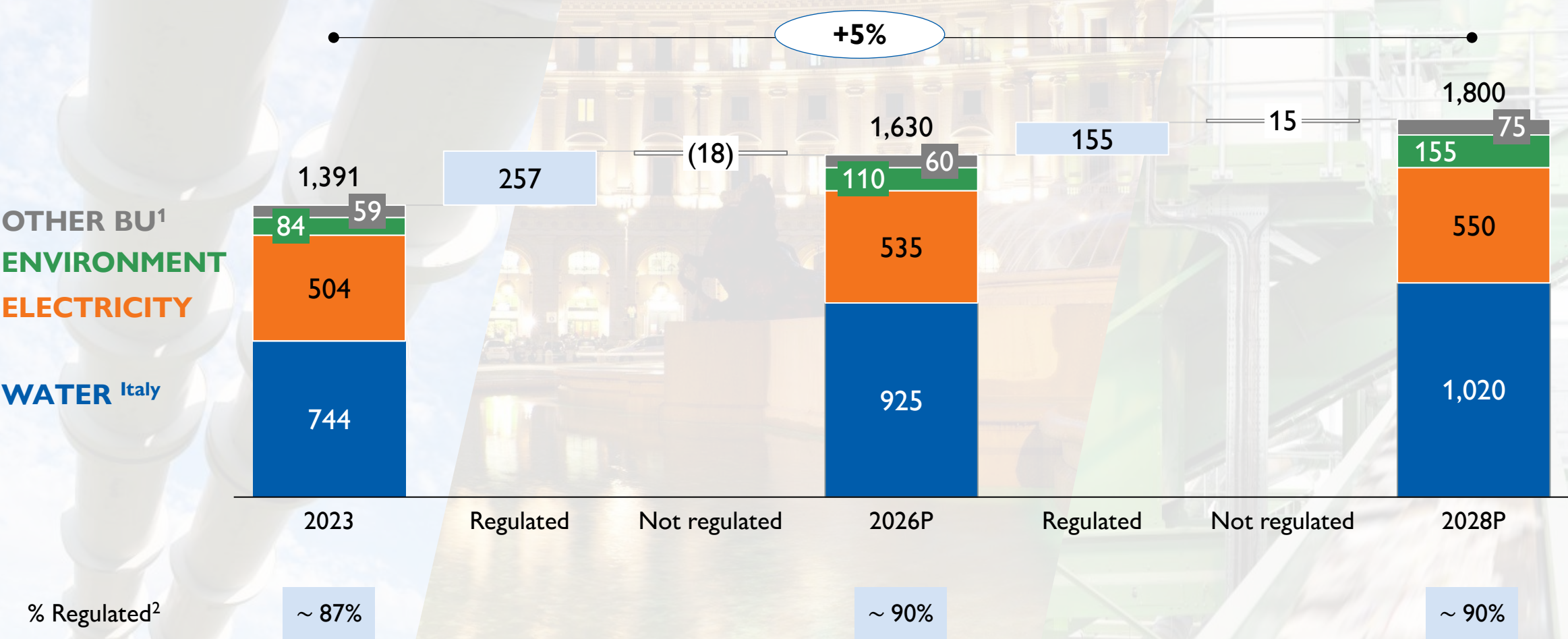


1. AFRY source, Q4-2023 update | 2. Forecasts for 2024 and 2025 based on forward prices observed in December 2023 @European Energy Exchange, (ii) forecast for 2026-2028 based on AFRY Q4-23 projections (weighted average 85% central scenario and 15% low scenario) | 3. Forecasts for 2024 - 2028 based on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

Growth driven by regulated business...

EBITDA, mln€

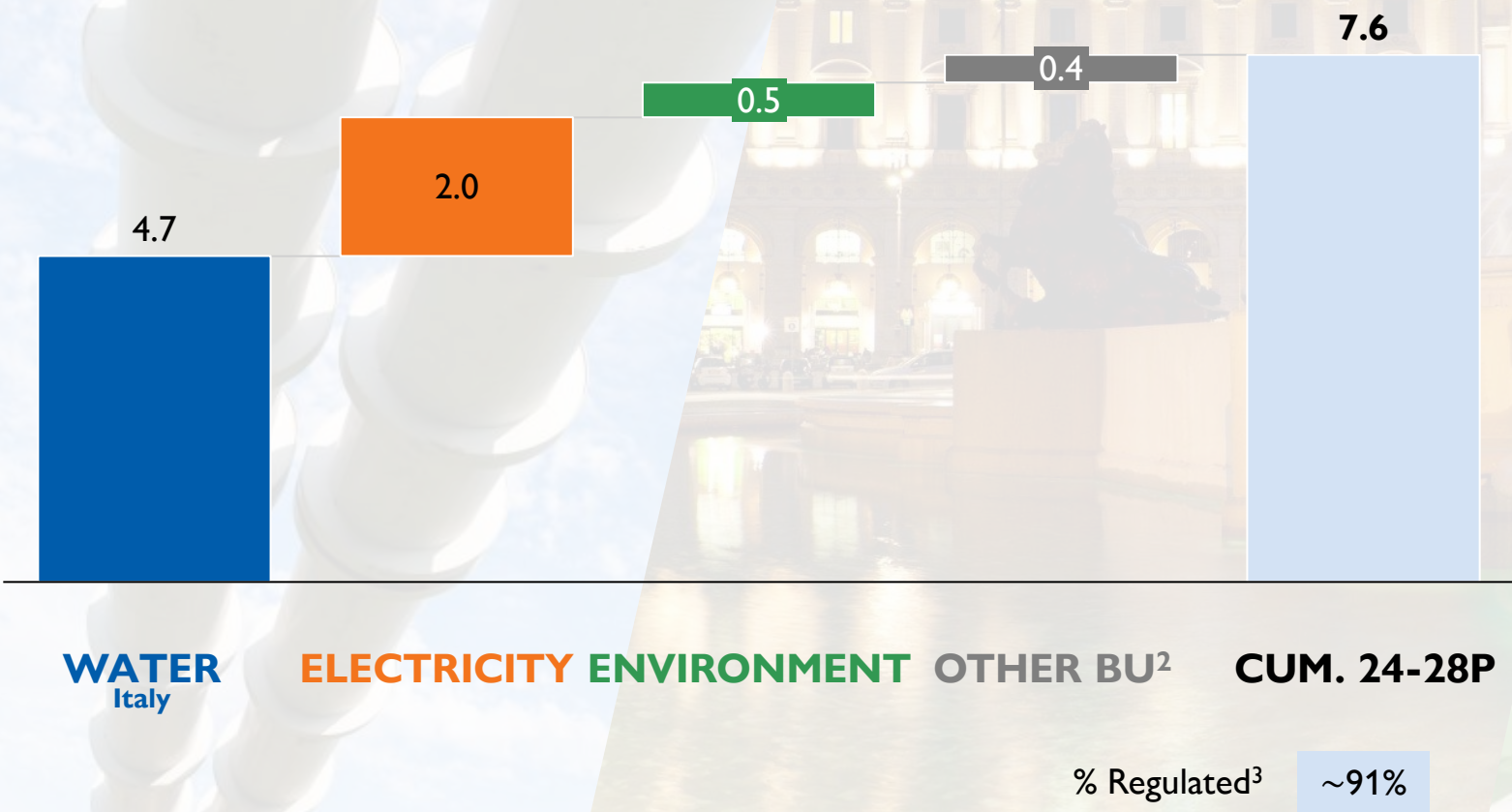
xx% CAGR '23-'28



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...

Cumulated capex¹ 2024-28P, bn€

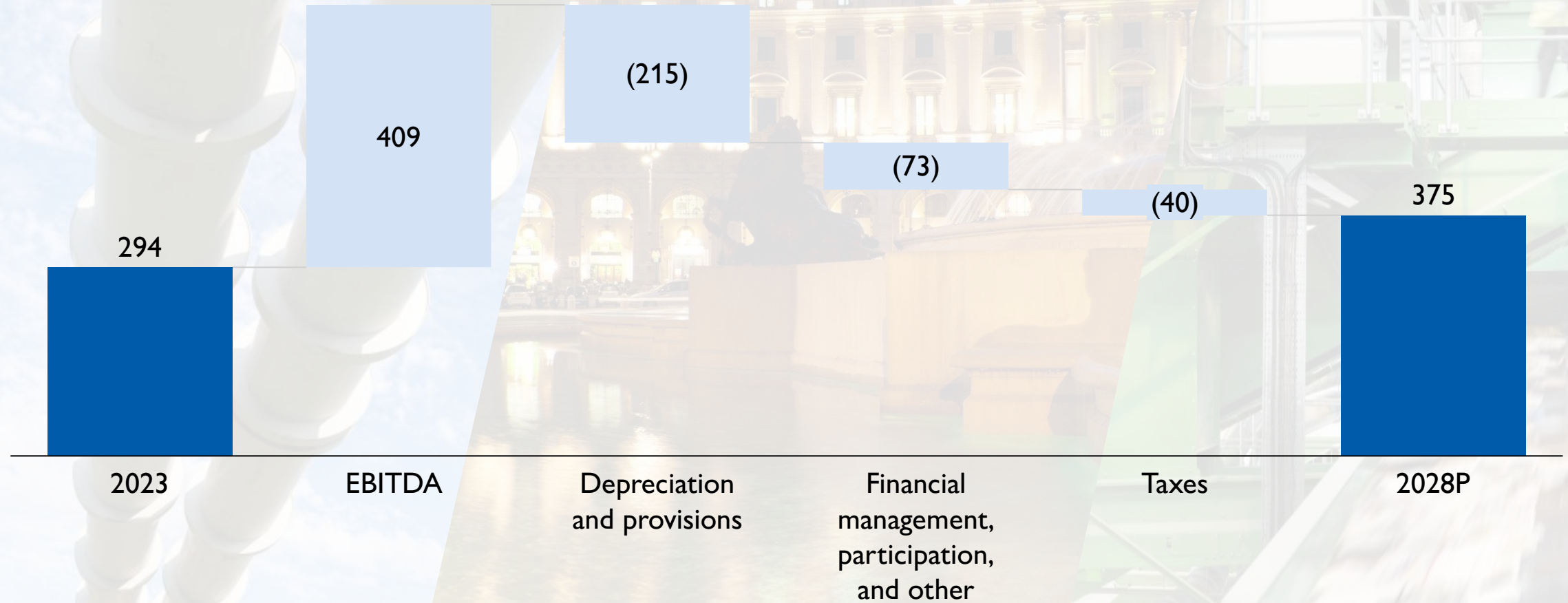


RAB⁴, bn€

Areas	2023	2028P
WATER Italy	4.6	6.9
GRIDS	2.8	3.7
TOTAL	7.4	10.5

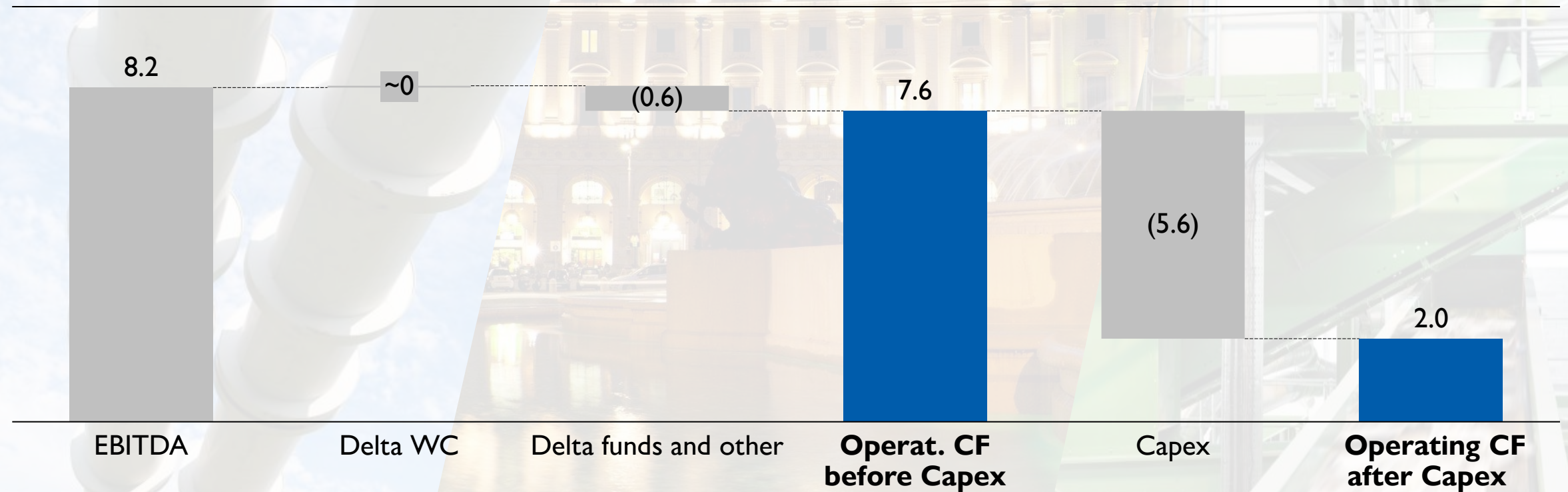
...ensures value creation for shareholders

Net profit, (Δ 2023-28P) mln€



Robust and improving financial structure (1/3)

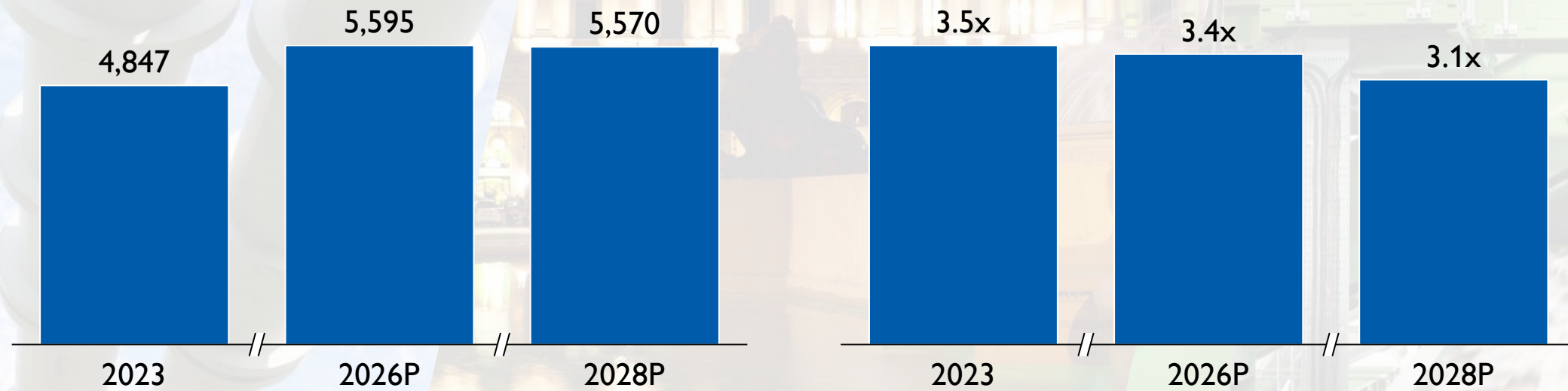
Operating Cash Flow (2024-28P), mln€



Robust and improving financial structure (2/3)

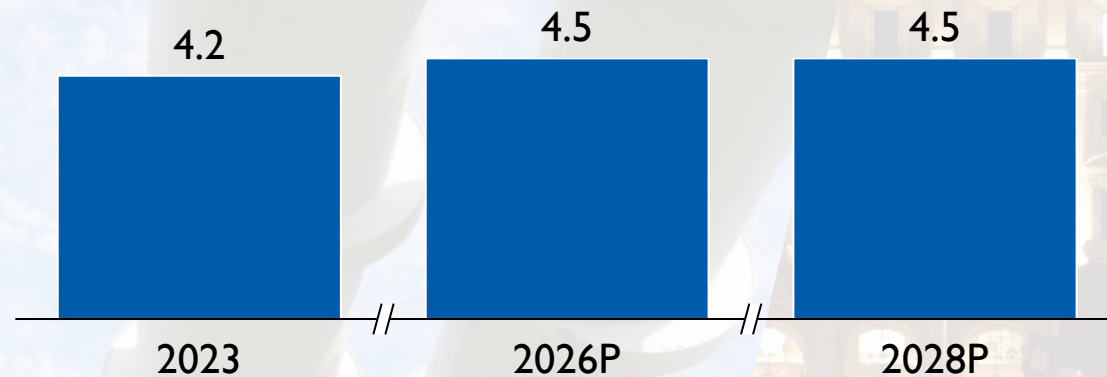
NFP, mln€

NFP/ EBITDA



Robust and improving financial structure (3/3)

Average duration of debt, years

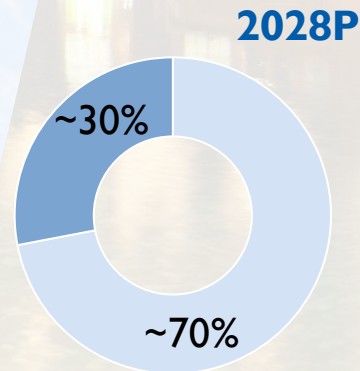
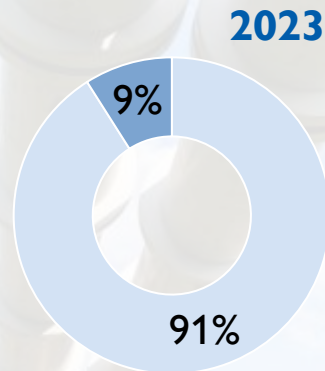


Key Optimization Levers

- **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

Debt structure

Fixed Variable



Closing remarks



People for
sustainable
infrastructures

Q28 | Closing remarks



Green

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

ESG across businesses

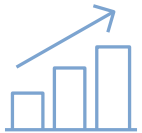


Diligent

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**

1. Regulated Includes, in addition to the regulated businesses Water Italy and Networks, the Public Lighting and Environment businesses

Disclaimer

THIS PRESENTATION CONTAINS CERTAIN FORWARD-LOOKING STATEMENTS THAT REFLECT THE COMPANY'S MANAGEMENT'S CURRENT VIEWS WITH RESPECT TO FUTURE EVENTS AND FINANCIAL AND OPERATIONAL PERFORMANCE OF THE COMPANY AND ITS SUBSIDIARIES.

THESE FORWARD-LOOKING STATEMENTS ARE BASED ON ACEA S.P.A.'S CURRENT EXPECTATIONS AND PROJECTIONS ABOUT FUTURE EVENTS. BECAUSE THESE FORWARD-LOOKING STATEMENTS ARE SUBJECT TO RISKS AND UNCERTAINTIES, ACTUAL FUTURE RESULTS OR PERFORMANCE MAY MATERIALLY DIFFER FROM THOSE EXPRESSED THEREIN OR IMPLIED THEREBY DUE TO ANY NUMBER OF DIFFERENT FACTORS, MANY OF WHICH ARE BEYOND THE ABILITY OF ACEA S.P.A. TO CONTROL OR ESTIMATE PRECISELY, INCLUDING CHANGES IN THE REGULATORY FRAMEWORK, FUTURE MARKET DEVELOPMENTS, FLUCTUATIONS IN THE PRICE AND AVAILABILITY OF FUEL AND/OR ENERGY AND OTHER RISKS.

YOU ARE CAUTIONED NOT TO PLACE UNDUE RELIANCE ON THE FORWARD-LOOKING STATEMENTS CONTAINED HEREIN, WHICH ARE MADE ONLY AS OF THE DATE OF THIS PRESENTATION. ACEA S.P.A. DOES NOT UNDERTAKE ANY OBLIGATION TO PUBLICLY RELEASE ANY UPDATES OR REVISIONS TO ANY FORWARD-LOOKING STATEMENTS TO REFLECT EVENTS OR CIRCUMSTANCES AFTER THE DATE OF THIS PRESENTATION.

THIS PRESENTATION DOES NOT CONSTITUTE A RECOMMENDATION REGARDING THE SECURITIES OF THE COMPANY. THIS PRESENTATION DOES NOT CONTAIN AN OFFER TO SELL OR A SOLICITATION OF ANY OFFER TO BUY ANY SECURITIES ISSUED BY ACEA S.P.A. OR ANY OF ITS SUBSIDIARIES.

PURSUANT TO ART. 154-BIS, PAR. 2, OF THE LEGISLATIVE DECREE N. 58 OF FEBRUARY 24, 1998, THE EXECUTIVE IN CHARGE OF PREPARING THE CORPORATE ACCOUNTING DOCUMENTS AT ACEA PIER FRANCESCO RAGNI – CFO OF THE COMPANY - DECLARES THAT THE ACCOUNTING INFORMATION CONTAINED HEREIN CORRESPOND TO DOCUMENT RESULTS, BOOKS AND ACCOUNTING RECORDS.

Contacts



*People for
sustainable
infrastructures*

Contacts

Email: investor.relations@aceaspa.it

Phone: +39 06 57991

Dario Michi

Investor Relator

Investor Relations Team

Daniela Bellucci

Simonetta Gabrielli

Armando Iobbi

Channels

Website



gruppoaceait.it

Social Networks



@aceagrappo - #aceagrappo