

acea

Acea Business Plan 2020/24

27 October 2020



ACEA GROUP TODAY



BUSINESS PLAN 2020-2024



STRATEGY AND TARGETS



BUSINESS LINE HIGHLIGHTS



STRATEGIC OPPORTUNITIES



CLOSING REMARKS



Q&A





ACEA GROUP TODAY



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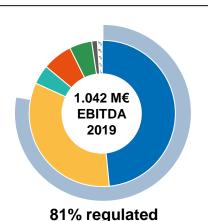


Q&A

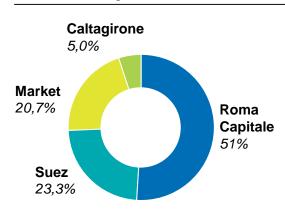


Acea is a leading multi-utility player in the Italian market

2019 EBITDA



Ownership structure





Water

Leader in the water supply sector in Italy

With more than 9 M customers

in Lazio, Toscana, Umbria, Molise e Campania



Energy Infrastructure

Leading

Italian player in the electricity distribution market

With 10 TWh of distributed

electricity

4th player in the Italian waste treatment sector

With more than **1,3** M tons of treated /

disposed waste



Commercial & **Trading**

Environment

One of the main

players in the Italian energy market

With **6.5 TWh**

of electricity sold



Power generation

Green player

in power generation in Italy With more than 250 MW of installed capacity1

Engineering and services

Business line offerina technical services to the Group

With more than 100 M€ of services every year

Gas distribution

Entry in the gas distribution business with ~100k redelivery points²





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5 mega trends are reshaping utilities' reference markets irreversibly



Sustainability & Circular Economy

- Central role of utilities in sustainability with particular focus on circular economy
- Protection of water resources and recyclingtransformation of waste into new resources



Customer centricity

- «Paradigm shift» with customer value becoming more important
- Transition from «Commodity-Based» to «Service-Based»



Energy transition

- Push toward decarbonization, phase-out of coal vs RES boost
- Electrification and new energy consumption related to emerging needs driven by the new European Green Deal



- Digital and innovation as enablers for development along the entire value chain
- Technological enabling of new advanced services (e.g. predictive maintenance, smart meter)



Consolidation in reference markets

- Progressive consolidation of competition in select reference markets (e.g. Waste, Water)
- Opportunities for utilities to become leaders of target geographies or supply chains





Renewables





Growth

Growth driven by regulated businesses, with significant investment related to RAB...

...also supported by investments in **RES**, both industrial scale and consumer ...together with investments for new innovative services (VAS)

nnovation

Delivery

...proving a consistent track record of outperforming business plan targets

...with increasing focus on environmental impact and circular economy

6.7%

EBITDA CAGR 2019-24

> 5.9 B€ 2024 RAB

747 MW

Installed PV capacity in 2024

~1000

Domestic PV plants in 2024

0.6 B€

Innovation capex 2020-24

2200+

EV charging stations in 2024

>5%

Avg. EBITDA outperformance vs. plan (last 3 years)

4.7 B€

Capex and M&A 2020-24

-11 pp

Water losses in 2024

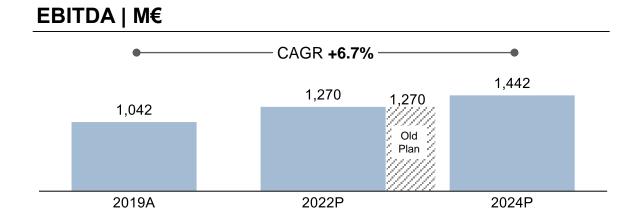
150 +

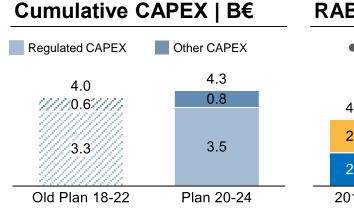
«Smart Comp» composters in 2024

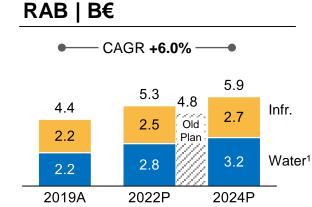
Acea as a leading player in infrastructure and sustainability



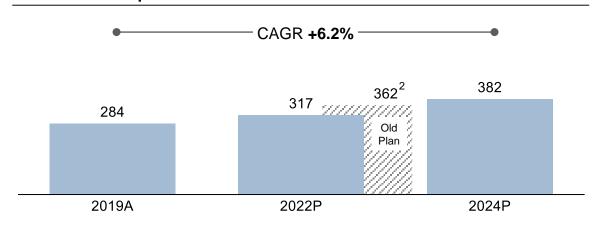
Strategy and targets Key financials



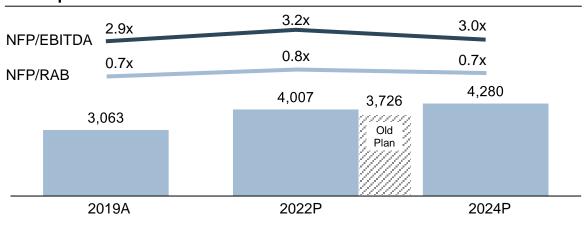




Net Income | M€



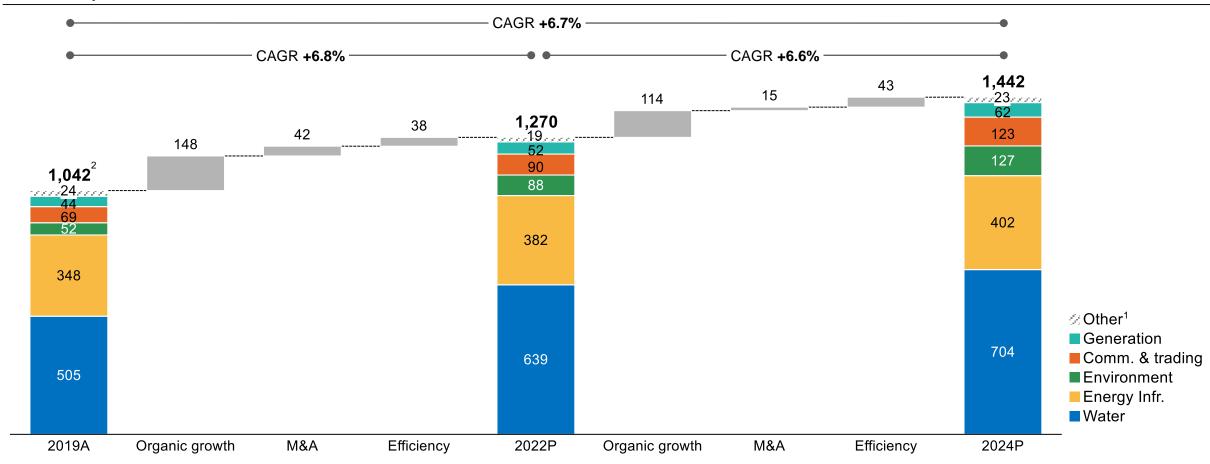
NFP | M€





Strategy and targets Key financials

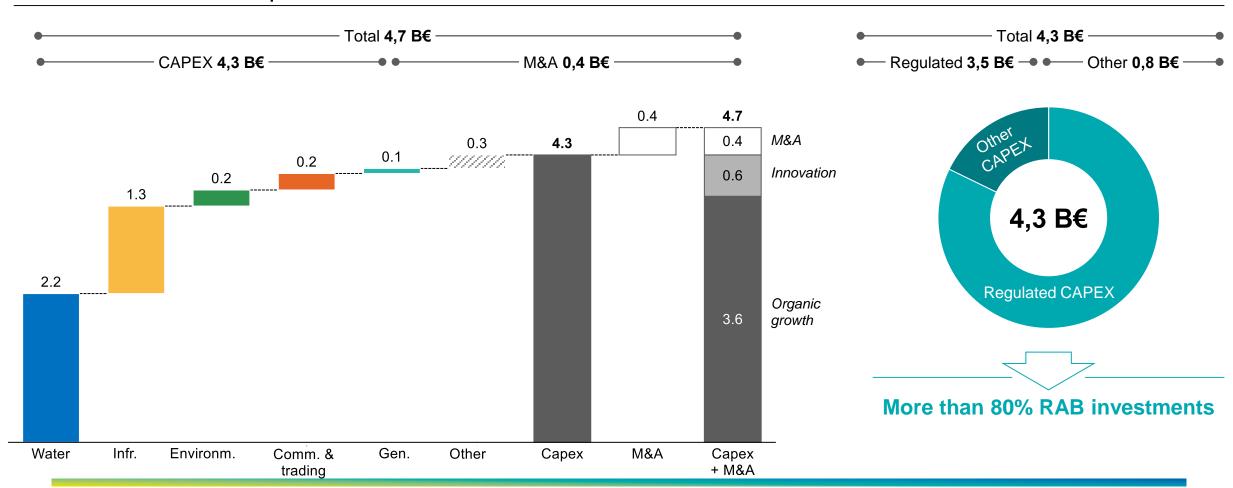
EBITDA | M€





Strategy and targets CAPEX and M&A

CAPEX e M&A evolution | B€

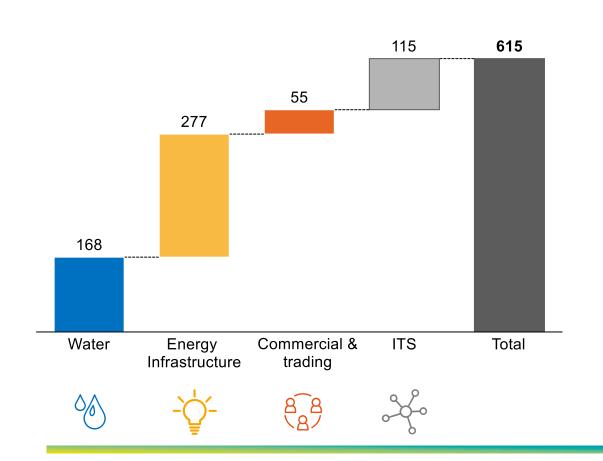




Strategy and targets Innovation as a driver for growth

INNOVATION

Capex related to Innovation | M€, 2020-2024



Selected initiatives



500k+ smart meters installed



Grids' performance optimization through Water Management System



1.3M 2G smart meters installed



New Control center for grids' management



+100K digital customers (acquired through digital channels)



2,200+ EV charging stations installed



150+ "Smart Comp" composters installed



Corporate **data lake** and **data-driven** asset management (*data-driven company*)



Development of new Salesforce CRM platform





More than 2B€ related to specific sustainability targets with highest relevance and priority to the Group

SUSTAINABILITY

Sustainable Development Goals (SDGs)



Related to investments in sustainability



CAPEX related to sustainability targets | M€, 2020-2024

2.1B€ of **investments** related to **sustainability** targets over the plan (**+400M€**¹ vs. previous Business Plan):



263 water losses reduction



220 resiliency of Rome aqueduct system



127 efficiency of **purification** system



234 installation of smart meters for water and electricity



492 resiliency and efficiency of electric grids



58 infrastructure modernization and remote mgmt.



445² circular economy treatment of waste



29 e-mobility infrastructure



212 increase of **green energy** generation











New and more challenging targets vs previous business plan

SUSTAINABILITY

Acea targets at 2024 (vs. 2019)

GDP and employment increase **DECENT WORK** AND ECONOMIC Preliminary and partial estimate only for the selected period **GROWTH** Water resource protection CLEAN WATER AND SANITATION Losses reduction, IoT grids' management, rationalization of purification system ල ල Quality of electricity service Improved resiliency of electric grids INDUSTRY, INNOVATION AND INFRASTRUCTURE Smart city
Installation of EV charging stations and water / electric smart meters 11 Circular economy **RESPONSIBLE** CONSUMPTION Waste treated with circular economy logics and reduction of sludge coming out of purification plants Green energy CLIMATE 13 **ACTION** Increase in production and consumption of green energy

+5.8 **B€**

-11 pp¹ losses reduction (440+ Mm³ of resource saved)

-40% Intervention Risk Index (IRI)

+2,200 charging stations

+1.6 Mton
(+120%)
waste treated

-43% gCO₂/KWh produced by Acea produzione

+21k stable FTEs

+36
rationalized
purification plants

~2,600 cabins involved

~1.8M²
2G and water smart meter

-45%
sludge coming out of purification thanks to process innovation (drying)

>140 kton/y CO₂ avoided for internal consumption



Strategy and targets Solid financial structure

Highlights

Working Capital

Average working capital absorption over the plan (~40 M€/year¹)

Rating



Debt

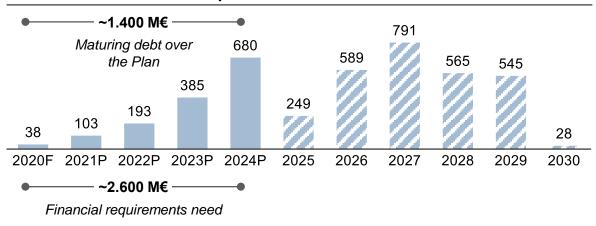
As of June 30, 2020

- ~5,8 years average debt duration
- ~1,8% average cost of debt
- 82% fixed rate debt
- 600M€ committed credit lines

Net Financial Position | B€

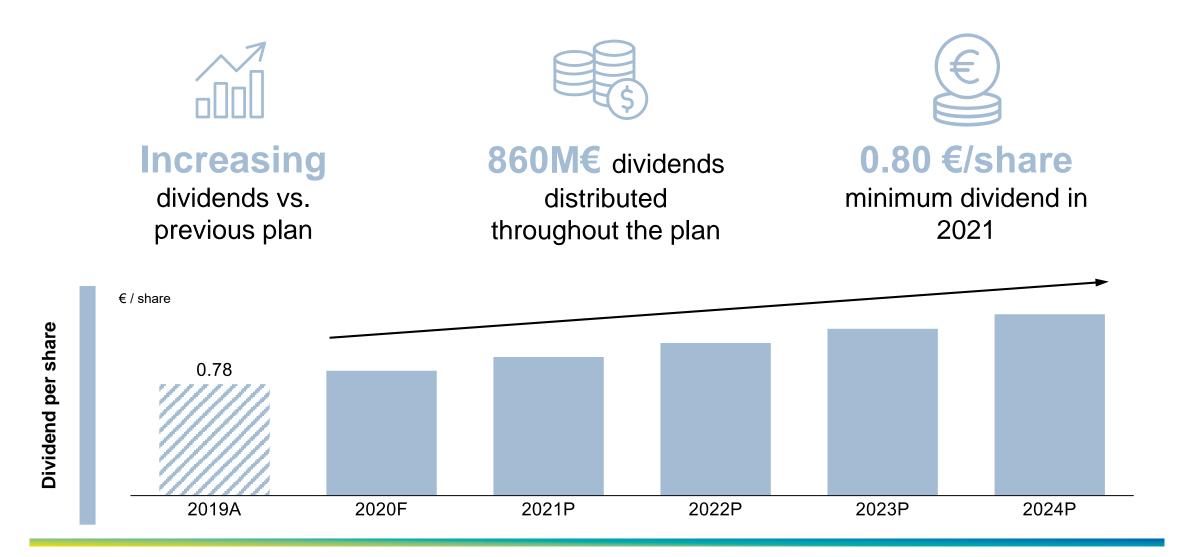


Financial maturities | M€





Strategy and targets Higher dividends vs. previous plan







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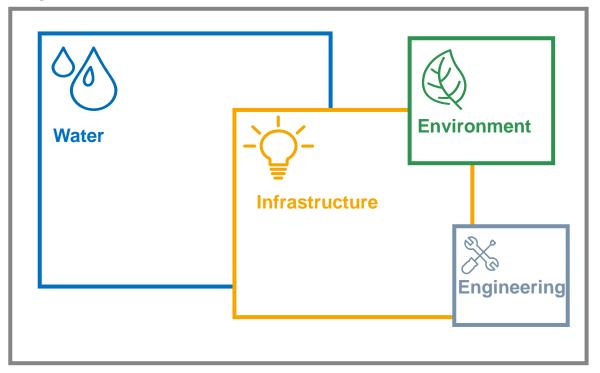
Q&A



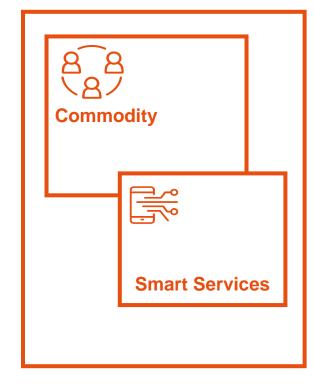
New organizational structure to maximize the value generated from the portfolio of businesses

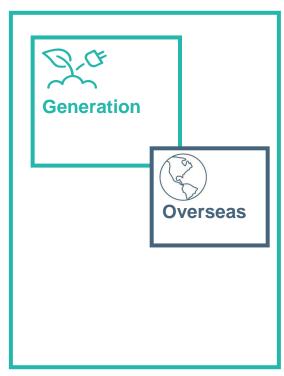
NEW ORGANIZATION

Operations



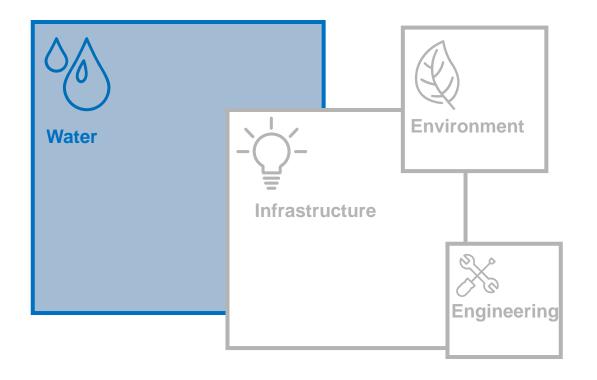
Commercial



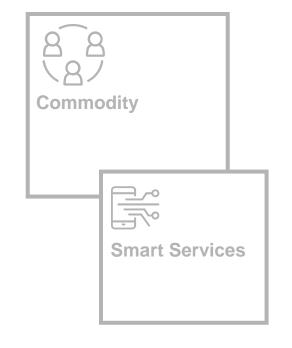


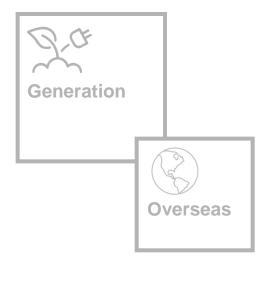


Operations



Commercial







Water Main initiatives

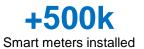
Development of a

Smart Water Company
for the sustainability of
the water resource
through improved
quality and efficiency

Expansion through **tenders** in new territories



Smart water meters installation plan and projects for grids' districtualization





On-going pursuit of water resource protection and losses reduction

-11 pp



Rationalization of small water purification plants

36
Rationalized plants



Grids' performance optimization through Water Management System

-15 pp Failures incidence

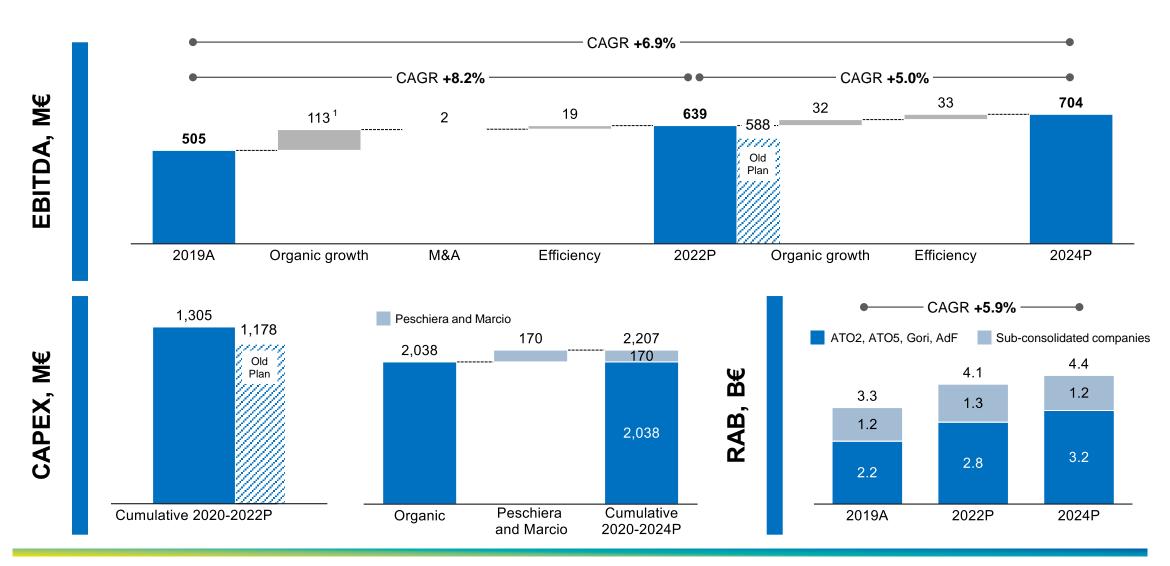


Ensuring water supply continuity through the doubling of Peschiera and Marcio aqueducts

170 **M€**

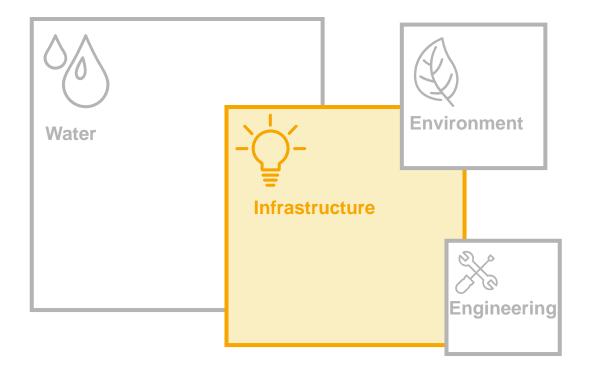


Water Key financials

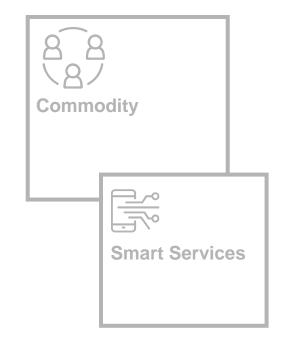


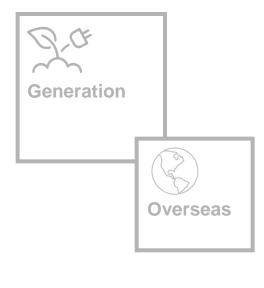


Operations

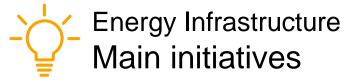


Commercial









A leading player in the energy transition process through projects aimed at increasing electrification and integration of the distributed generation



Investments in grids' resiliency with upgrades on **specific cabins** rewarded with a premium vs. the reference WACC





Digitalization through remote control and **IoT solutions** on private and public grids

60%+



Development work on grids to reflect new regulation on **service continuity** (penalty suspension recognized)

155+ M€ CAPEX



Installation of 2G smart meters

1.3 M installed meters

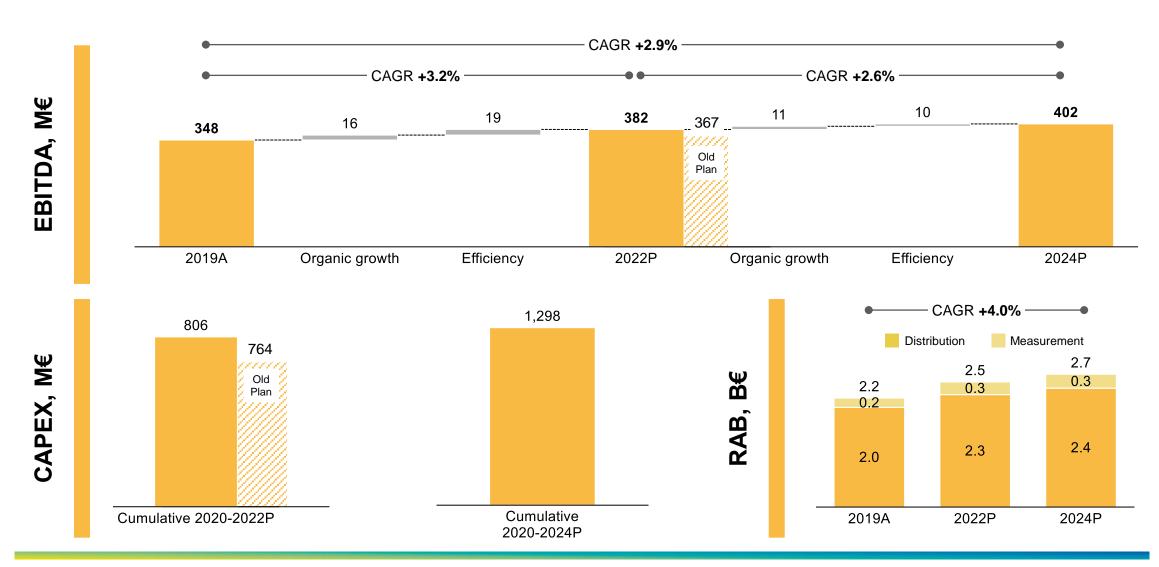
at 2024



New Control center for grids' management

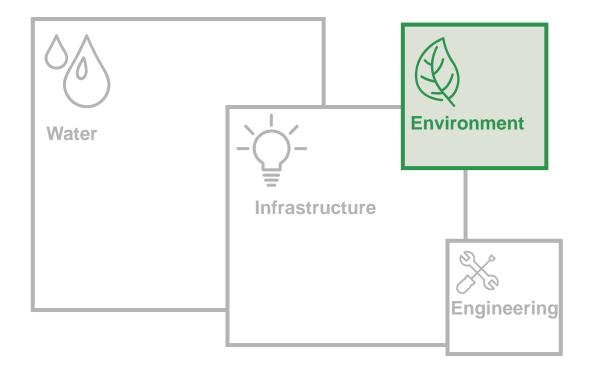
13+ M€CAPEX



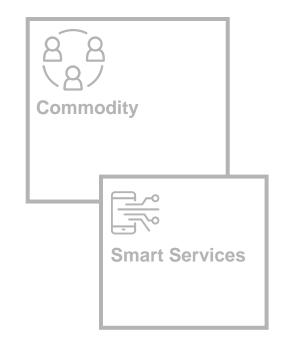


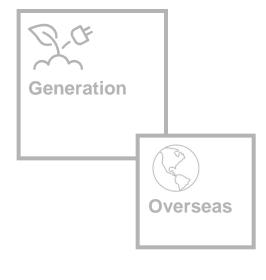


Operations



Commercial







Environment Main initiatives

Market consolidation towards circular economy also with a «one-stop-shop» approach

Acceleration to close the waste loop in Central Italy



«Core business» consolidation in energy recovery (WtE), disposal of non-separated waste, and disposal / treatment of organic waste





Strengthening of the **Waste-to-Material** (WtM) chain **with circular economy approach** (e.g. plastic, paper, ...)

+0.6 Mt/y added capacity at 2024



Further development of the special waste segment promoting synergies with Water (e.g. sludge) and WtE (e.g. ashes) segments

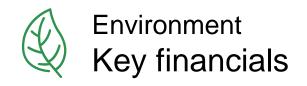
+0.5 Mt/a added capacity at 2024

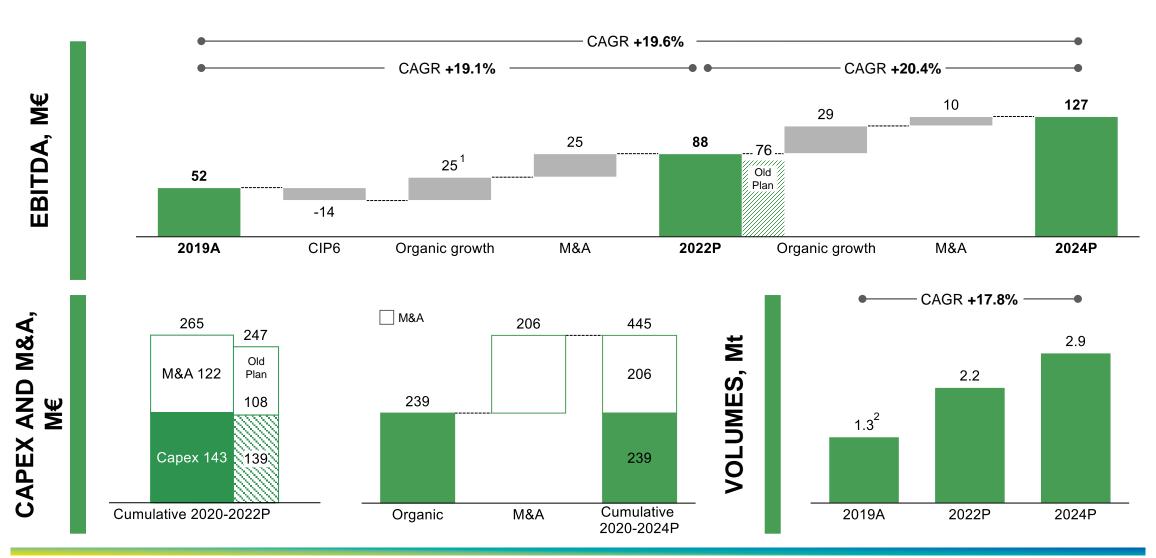


Value creation from the **post-merger integration** of acquired companies **and development of industrial synergies** through operating model commissioning and control systems integration

15+
acquired plants at 2024

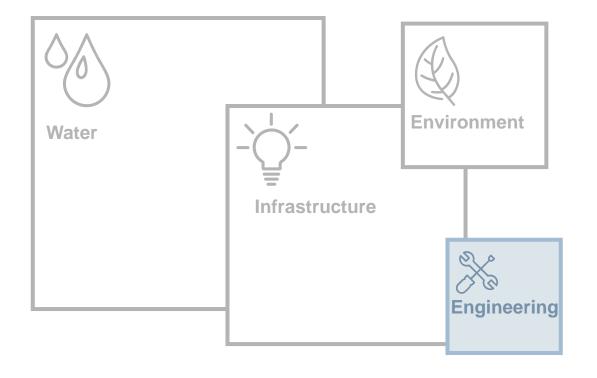




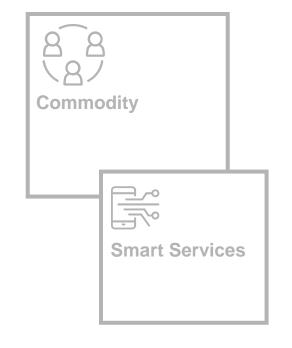


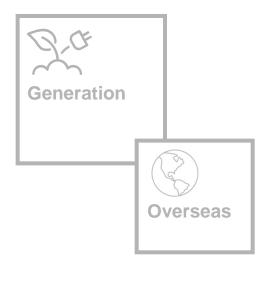


Operations



Commercial







Engineering & services Main initiatives

Development of a
building oriented
company tasked with
turnkey management
of construction and
engineering activities



Integration of the acquisition of **SIMAM** and **focus** on core **engineering activities**





Construction of plants through internalization of construction activities with an EPC view





Performance improvement to reduce unitary costs related to SII





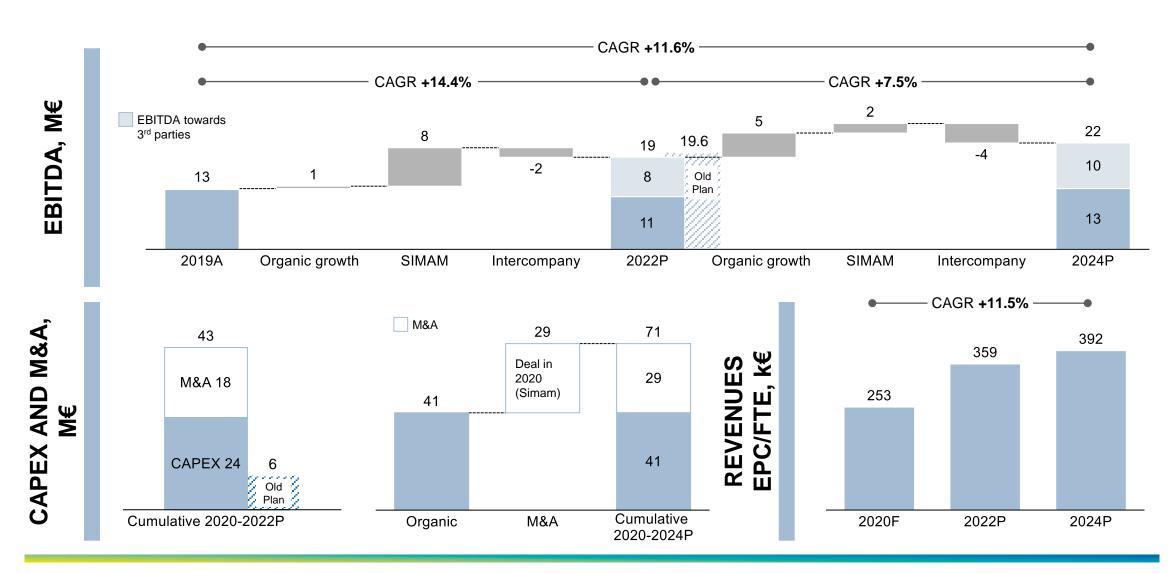
End-to-end management of investment with reduction of execution time and strengthening of laboratory activities



Development of a **commercial unit** to support growth and of a **research center**



Engineering & services Key financials



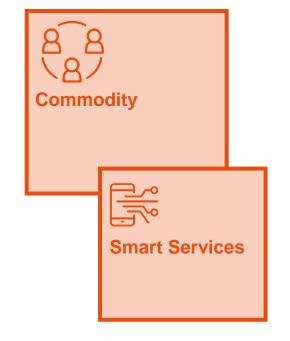


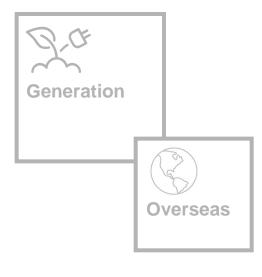
Operations

Water Environment Infrastructure

Engineering

Commercial







8 Commercial & trading: focus on energy commodity 8 Main initiatives

Commercial expansion in the Center and South of **Italy**, supported by regulated market phase-out and «digital» offerings



Focus on **core territories** with growth in the **Center and South of Italy**





Cross-selling e up-selling opportunities thanks to regulated market phase-out in 2022





Boost of dual fuel penetration (i.e. gas) on the existing customer base



vs 2019



Digital Attack through a **new platform** for **customer journey** management

+100k digital customer vs 2019



8 Commercial & trading: focus on Smart Services 8 Main initiatives

Development of a **Services-Based Company** to strengthen the relationship with customers and increase Acea Group brands franchise



Organic development of e-mobility segment with charging stations increase and value-added services





Push on **energy efficiency services** leveraging on opportunities from **fiscal incentives**

100+

condominiums at 2024



Installation of «Smart Comp» composters, managed remotely through an IoT platform developed by Acea

150+
composters installed
at 2024

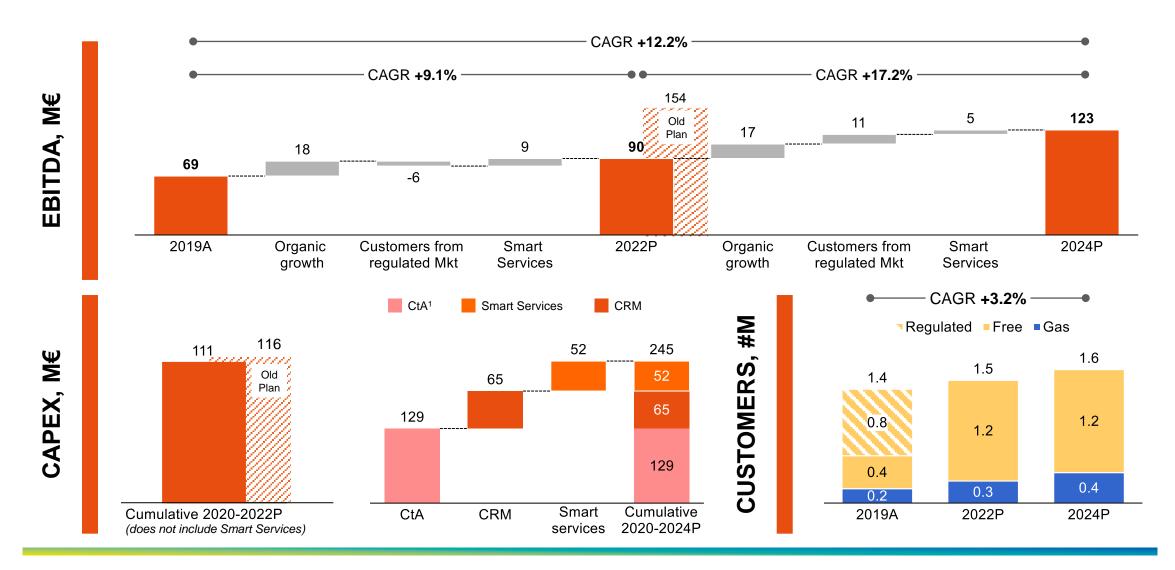


Installation of residential PV and solar thermal plants

~1,000
plants installed at 2024



2 Commercial & trading Key financials

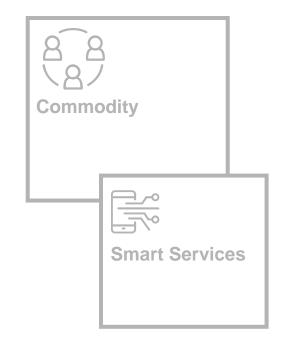


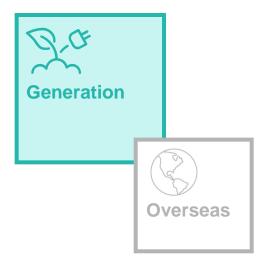


Operations

Water Environment Infrastructure Engineering

Commercial







Generation Main initiatives

Growth of PV portfolio
to exploit opportunities
from the energy
transition and
decarbonization
processes



RES growth to exploit opportunities from the decarbonization process

747 MW

installed at 2024



Greenfield development of PV in **industrial and** and agricultural areas

569 MW

installed at 2024



M&A development to accelerate PV portfolio growth

178 MW

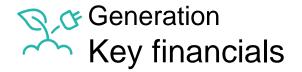
installed at 2024

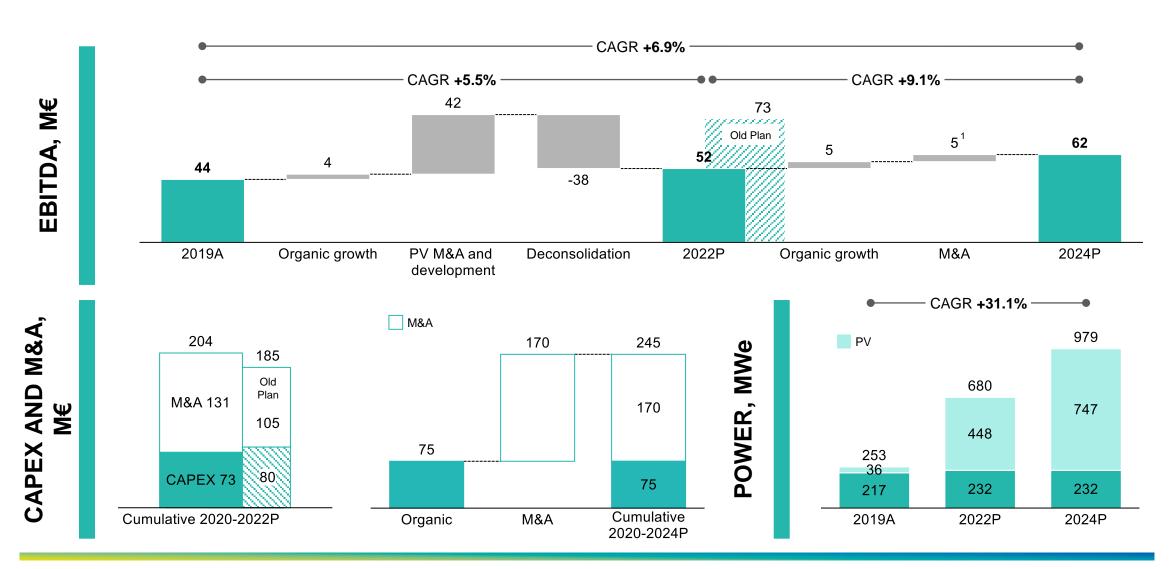


Deconsolidation of **PV stake** to reduce financial exposure and focus on PV investments to become one of the **main players** in the sector

-150 M€
NFP deconsolidation



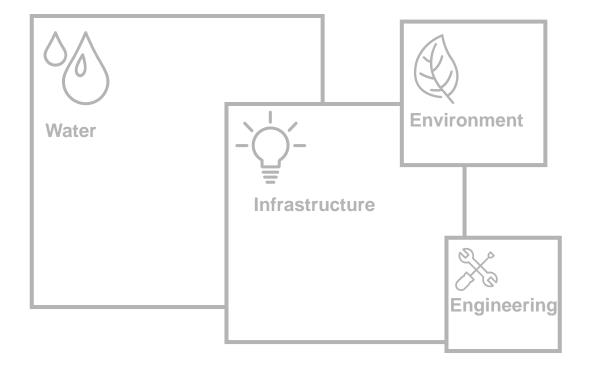




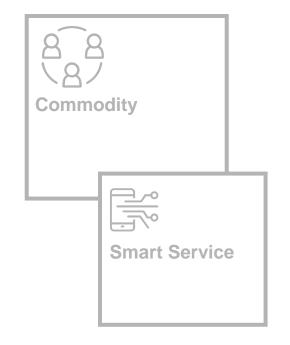


Agenda

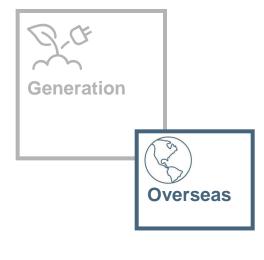
Operations



Market



Generation / overseas

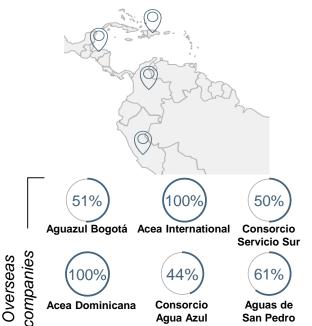






Current positioning and key financials

Current positioning

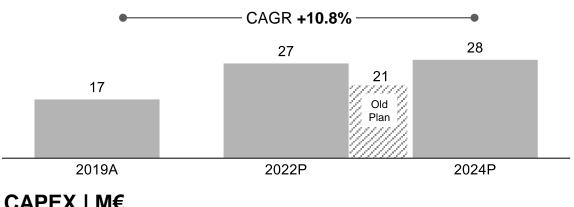


- Acea Dominicana Consorcio
 - Agua Azul San Pedro 100% Acea Perù

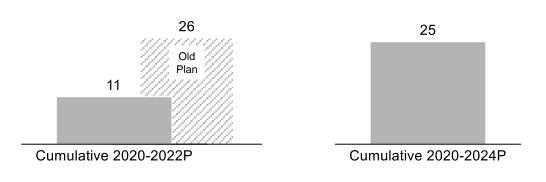
Aguas de

- Acea International: overseas holding (management, scouting, tender monitoring)
- Acea Dominicana: management of commercial services for the north and east regions of Dominican Republic
- · Consorcio Agua Azul: provision of water and discharge services in the city of Lima
- Agua de San Pedro: management of water services for the city of San Pedro Sula in Honduras
- · Acea Peru: subsidiary established to scout and develop opportunities in the country

EBITDA | 2019-2024, M€



CAPEX | M€



Organic growth on the same perimeter



Consorcio

- Acea Dominicana

Agenda



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Q&A



Strategic opportunities Additional potential upsides

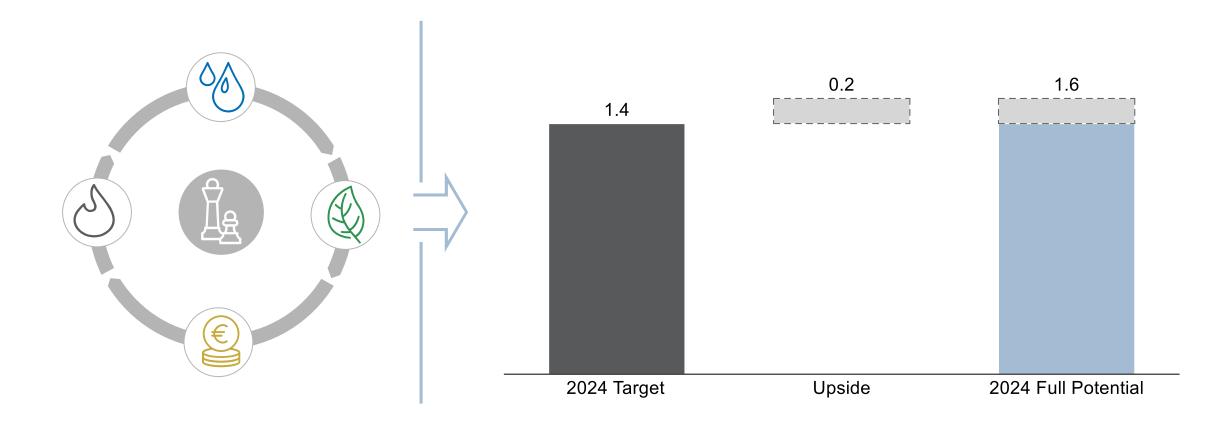
Selected strateg	gic opportuniti	es	EBITDA 2024 M€	CAPEX 2020-24 M€	
Water consolida- tion	 Consolidation of existing concessions in which Acea has a minority stake Expansion within regions of interest 		+100	+400	
Gas portfolio expansion		 Growth in gas distribution through tender participation in relevant territories (big cities/ ATEM), leveraging on the first «tactical» acquisitions 	+10-20	+50-130	
Boost M&A - Waste		 Acceleration of market consolidation through further M&A transactions on segments / geographies considered strategic for Acea 	+25-50	+200-400	
Recovery Fund	€	 Opportunity for Acea to play an active role in the development of major projects financed by the "Recovery Fund" to close the infrastructural gap in areas where it is not possible to invest with tariff incentives 	-	-	



Strategic opportunities and upsides Full potential EBITDA

Strategic opportunities

Target full potential EBITDA upside at 2024 | B€





Agenda



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Closing remarks

Significant growth at 2024, while maintaining a balanced capital structure



6.7% of EBITDA CAGR with a 2024 target of 1.4 B€



Group **net profit** growing to **0.38 B€** in 2024



4.3 B€ of organic **CAPEX** (~850 M€ / year) and **0.4B€** capex from M&A (~80 M€ / year)



RAB growing to **5.9 B€** in 2024



Balanced NFP / EBITDA ratio over the plan reaching 3,0x in 2024 and NFP/RAB of 0,7x in 2024



860 M€ of dividends to be distributed throughout the plan and **minimum dividend** of **0.80 €/share** in 2021



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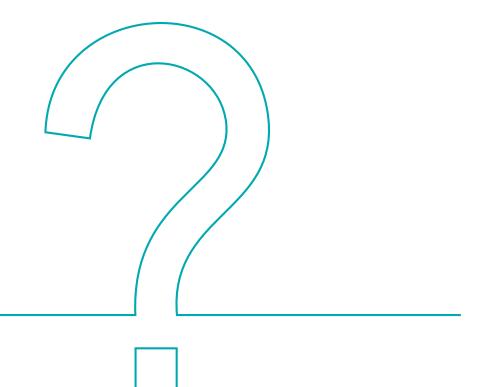
CLOSING REMARKS



Q&A



Q&A







Appendix

Analysts' presentation

Rome, 27 October 2020





acea

H1 2020 Results Financial Highlights

(€m)	HI 2020 (a)	HI 2019 (b)	% change (a/b)
Consolidated revenue	1,622.0	1,553.1	+4.4%
EBITDA	568.7	502.6	+13.2%
EBIT	277.4	260.2	+6.6%
Group net profit	143.8	143.0	+0.6%

	410.4	2.42.0	20.10/
Capex	410.6	342.0	+20.1%

(€m)	30 June 2020	31 Dec 2019	30 June 2019	% change	% change
	(a)	(b)	(c)	(a/b)	(a/c)
Net debt	3,527.5	3,062.8	2,842.5	+15.2%	+24.1%

- EXCELLENT PERFORMANCE OF REGULATED BUSINESSES (Water, Electricity Distribution)
- ABILITY TO RECOVER OF NON-REGULATED ACTIVITIES MOST EXPOSED TO THE CRISIS
- CONSOLIDATION OF ACQUEDOTTO DEL FIORA (AdF)
- CONTRIBUTION FROM NEW ACQUISITIONS

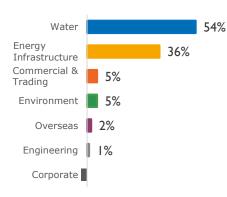
Average Group workforce

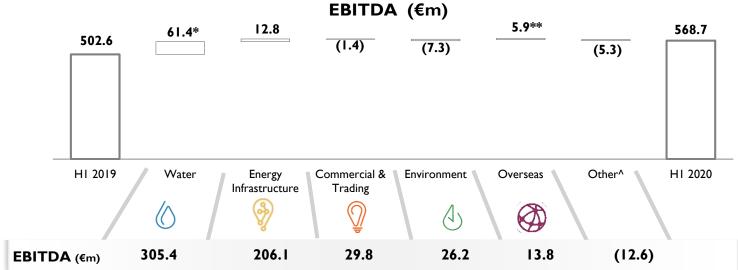
HI 2020	HI 2019	Change
7,909	6,611	+1,298*



H1 2020 Results EBITDA

EBITDA HI 2020





Contribution to EBITDA of consolidation of AdF, Consorcio Agua Azul and new acquisitions

(€m)	HI 2020	HI 2019
AdF	30.6	^^2.6
Consorcio Agua Azul	5.0	^^0.6
Pescara Distribuzione Gas	1.1	0.5
Demap	2.0	-
Berg	1.1	-
Ferrocart/Cavallari/Multigreen	1.6	-
Simam	1.1	-
Photovoltaic	5.7	-
TOTAL	48.2	3.7



^{*} Line-by-line consolidation of AdF

^{**} Line-by-line consolidation of Consorcio Agua Azul, following the increase in the interest to 44%

[^] Engineering, Corporate

^{^^} Contribution from consolidation using the equity method

EBITDA and quantitative data

Water

Including gas distribution

KEY HIGHLIGHTS

 Agreement for Acquisition of 51% of "Alto Sangro Distribuzione Gas"

EBITDA GROWTH

- Application of Tariff Regime for third regulatory period 2020-2023 (Arera Resolution 580/2019):
 - · effect of investment in growth
 - no award of bonus for commercial quality (€16.8m), offset by recognition of new cost components (including those relating to sludge disposal)
- Line-by-line consolidation of AdF (from October 2019): +€28.0m
- Acquisition of Pescara Distribuzione Gas (March 2019): +€0.6m

(€m)	HI 2020 (a)	HI 2019 (b)	% change (a/b)
EBITDA	305.4	244.0	+25.2%
Acea ATO2	200.8	176.8	+13.6%
Acea ATO5	15.7	13.1	+19.8%
Gori	39.5	34.2	+15.5%
AdF	30.6	2.6	n/s
Equity-accounted water companies	15.8	15.2	+3.9%
Other consolidated water companies	1.9	1.6	+18.8%
Pescara Distribuzione Gas	1.1	0.5	n/s
Сарех	229.2	168.3	+36.2%





EBITDA and quantitative data



KEY HIGHLIGHTS

- Acquisition of new photovoltaic plants on the secondary market, increasing total capacity to ~45 MWp
- 40 MWp on primary market already authorised

EBITDA GROWTH

 Distribution: +€13.1m (primarily due to tariff and regulatory effects)

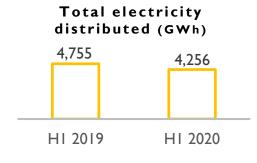
Public Lighting: +€1.0m (new lighting points)

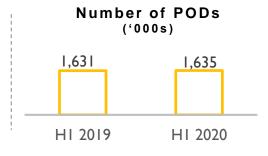
Generation: -€1.3m:

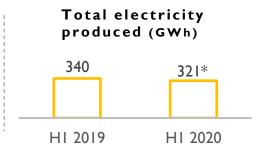
Declining volumes and sharp fall in energy market prices, partly due to Covid-19 emergency

← Fhotovoltaic +€5.7m

HI 2020 (a)	HI 2019 (b)	% change (a/b)
206.1	193.3	+6.6%
181.3	168.2	+7.8%
24.1	25.4	-5.1%
0.7	-0.3	n/s
141.3	133.4	+5.9%
	(a) 206.1 181.3 24.1 0.7	(a) (b) 206.1 193.3 181.3 168.2 24.1 25.4 0.7 -0.3









EBITDA main

drivers

* of which photovoltaic: 28 GWh

51

EBITDA and quantitative data



EBITDA 📤

main

drivers

Commercial & Trading

KEY HIGHLIGHTS

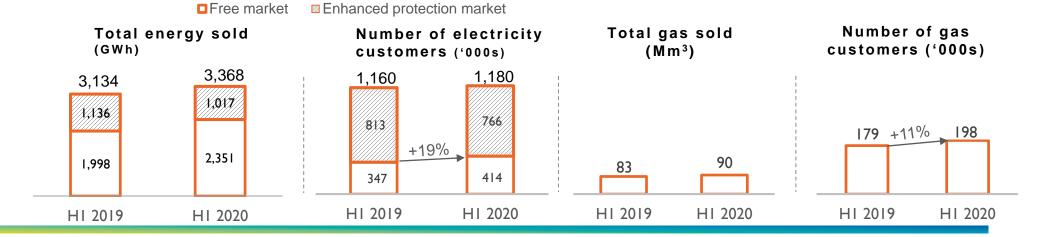
Increased customer base on free market

 Ability to recover from an emergency situation, offsetting impact of enhanced protection market regulation and reduced consumption of business customers

EBITDA

- Increased margin on free market: greater number of mass market customers
- Reduction in margin on enhanced protection market: revised mechanism for compensating for delinquent accounts (ARERA Resolution 100/2020)
- Reduction in business customers' consumption in March-June period due to Covid-19 emergency

(€m)	HI 2020 (a)	HI 2019 (b)	% change (a/b)
EBITDA	29.8	31.2	-4.5%
Сарех	17.4	18.5	-5.9%





EBITDA and quantitative data



Environment

KEY HIGHLIGHTS H1 2020

 Acquisition of 60% of Ferrocart/Cavallari/ Multigreen (waste storage, treatment and sorting)

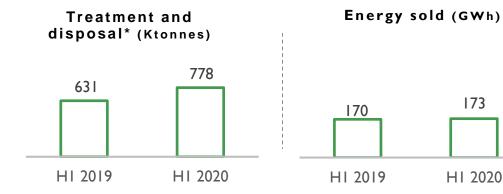
EBITDA

- **EBITDA** main drivers
- Acquisition of Demap (July 2019): +€2.0m
- Acquisition of Berg (October 2019): +€1.1m
- Acquisition of Ferrocart/Cavallari/Multigreen (April 2020): +€1.6m



- Increase in disposal tariffs and volume
- End of CIP6 incentives from 1 August 2019 (-€18.0m)

(€m)		HI 2020 (a)	HI 2019 (b)	% change (a/b)
EBITDA		26.2	33.5	-21.8%
of which:	Demap	2.0	-	n/s
	Berg	1.1	-	n/s
	Ferrocart/Cavallari/ Multigreen	1.6	-	n/s
Capex		9.5	10.6	-10.4%



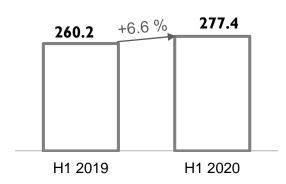


* Includes ash disposed of

173

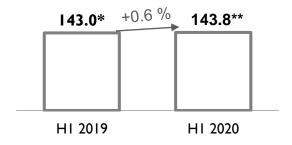
H1 2020 Results EBIT and net profit





(€m)	HI 2020	HI 2019	% change
Depreciation	239.9	200.1	+19.9%
Write-downs	43.8	36.0	+21.7%
Provisions	7.5	6.3	+19.0%
Total	291.2	242.4	+20.1%

NET PROFIT (€m)

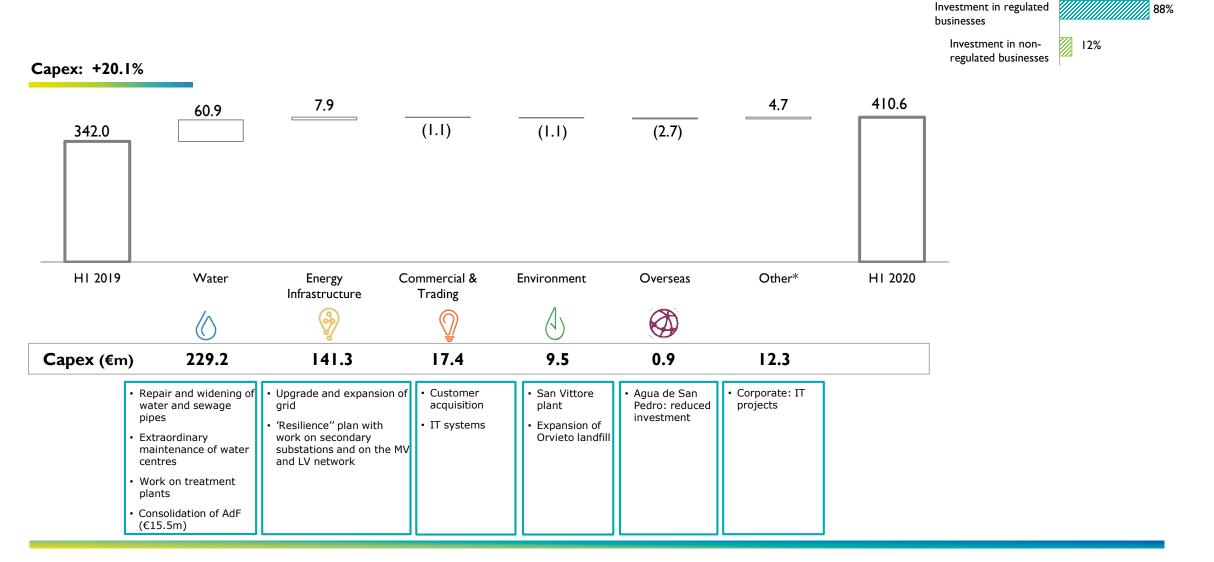


TAX RATE 30.0% 30.5%

- * Net profit H1 2019:
 - √ Recognition of non-recurring item (€1.5m) relating to Agua Azul Bogotà
 - ✓ Presence of CIP6 incentives (Environment segment), ended 1 August 2019 (€13m)
- ** Net profit H1 2020:
 - ✓ Impact of consolidation of AdF and Consorcio Agua Azul fully offset by at the level of net profit by effect of profit attributable to non-controlling interests



CAPEX – growth in capex on regulated activities continues





* Engineering, Corporate

Cash Flow – continued focus on reducing working capital

		Н	11 2020	HI 2019				The inc	crease i	n net worki	ng capital in H1
EBITDA			569	503				2020 is primarily due:			
Change in working capital			(210)	(96)				seasonal effects			
Capex			(411)	(342)							
FREE CASH FLOW			(52)	65				• Covi	id-19 en	nergency:	
Net finance income/(costs)			(43)	(43)			•	•		Acea Energia and the	
Change in provisions			(56)	(54)				wa	iter comp	anies (~€60r	n)
Income tax paid			(45)	-						llection of req	gulatory items
Dividends			(166)	(151)				(~€	€60m)		
Other			(16)	(19)							
M&A			(86)	(15)							
IFRS 16			-	(57)							
TOTAL CASH FLOW			(464)	(274)							
H12020 W	nange in vorking capital (210)	Capex	Finance costs	Change in provision s	Income tax paid	Dividends	Oth	er	M&A	Total cash flow	
		(411)	(43)	(56)	(45)	(166)	(10	5)	(86)	(464)	-

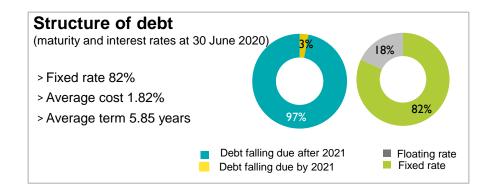


H1 2020 Results Net debt

(€m)	30 June 2020 (a)	31 Dec 2019 (b)	30 June 2019 (c)	Change (a-b)	Change (a-c)
Net debt	3,527.5	3,062.8	2,842.5	464.7	685.0
Medium/long-term	4,095.8	3,523.3	3,431.1	572.5	664.7
Short-term	(568.3)	(460.5)	(588.6)	(107.8)	20.3

NET DEBT/ EBITDA LTM 30 June 2020 3.2x

29 January 2020 – Issue of bonds worth €500m under EMTN. Bonds have a 9-year term and pay a fixed rate of 0.50%



Ratings BBB+ Stable Outlook Moody's Stable Outlook





acea

Financial Highlights

(€m)	2019 (a)	2018 (b)	% change (a/b)
Consolidated revenue	3,186.1	3,028.5	+5.2%
EBITDA	1,042.3	933.2	+11.7%
EBIT	518.1	478.6	+8.3%
Group net profit	283.7	271.0	+4.7%
Dividend per share (€)	0.78	0.71	+9.9%
Сарех	792.8	630.8	+25.7%

(€m)	31 Dec 2019	30 Sept 2019	31 Dec 2018	% change	% change
	(a)	(b)	(c)	(a/b)	(a/c)
Net debt	3,062.8	2,960.3	2,568.0	+3.5%	+19.3%

EBITDA +12%: well ahead of guidance

- Initial guidance: +5%/+6%
- Guidance provided in H1 2019: ≥ +7%
- Guidance provided in 9M 2019: ≥ +10%

Net debt: below lower end of guidance (€2.85-2.95bn).

€2.83bn excluding impact of IFRS 16, M&A and consolidation of Acquedotto del Fiora

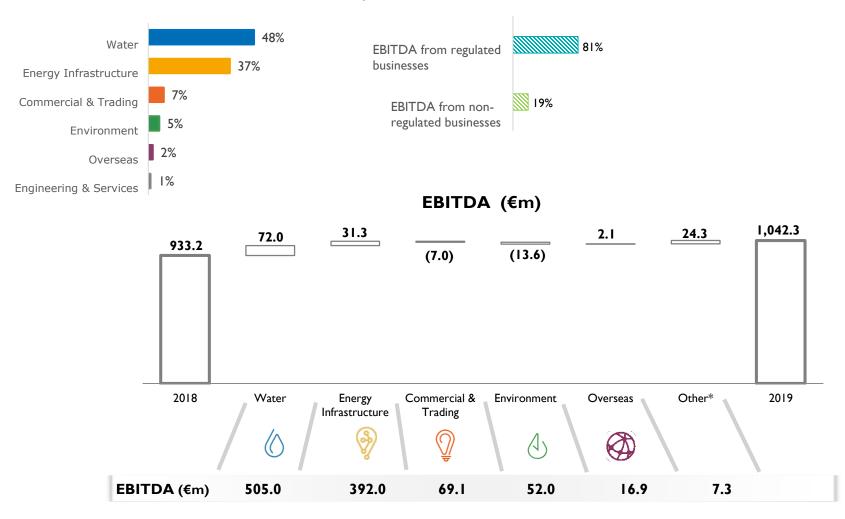
GUIDANCE 2020: FURTHER GROWTH EXPECTED

- ✓ **EBITDA** +6%/+8% versus 2019 (€1,042m) in line with the CAGR in Business Plan 2019-2022
- ✓ CAPEX broadly in line with 2019 and the Business Plan 2019-2022
- ✓ NET DEBT €3.45-3.55bn



2019 Results EBITDA

EBITDA 2019



Contribution to EBITDA from consolidation of Gori, Acquedotto del Fiora and new acquisitions (€m)

	2019	2018
Gori	68.6	14.7°
Acquedotto del Fiora	18.1	4.6°°
Pescara Distribuzione Gas	1.7	-
Fotovoltaico	3.6	-
Demap	1.8	-
Berg	0.5	-



^{*} Engineering & Services, Corporate

[°] Includes contribution from consolidation of equity-accounted investments, totalling €3m

^{°°} Contribution from consolidation of equity-accounted investments

EBITDA and quantitative data



Including gas distribution business

KEY HIGHLIGHTS

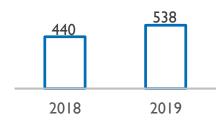
- October 2019: line-by-line consolidation of Acquedotto del Fiora
- March 2019: acquisition of Pescara Distribuzione Gas

EBITDA GROWTH

- Line-by-line consolidation of Gori (from November 2018): +€53.9m
- Line-by-line consolidation of Acquedotto del Fiora (from October 2019): +€13.5m
- Acquisition of Pescara Distribuzione Gas (March 2019): +€1.7m
- ATO2: commercial quality bonus +€2.2m
- Equity-accounted companies: -€3.7m

2019 (a)	2018 (b)	%dnange (a/b)
505.0	433.0	+16.6%
356.1	357.4	-0.4%
24.4	20.8	+17.3%
68.6	11.7	n/s
18.1	-	n/s
36.2	39.9	-9.3%
(0.1)	3.2	n/s
1.7	-	n/s
380. I	329.7	+15.3%
	(a) 505.0 356.1 24.4 68.6 18.1 36.2 (0.1) 1.7	(a) (b) 505.0 433.0 356.1 357.4 24.4 20.8 68.6 11.7 18.1 - 36.2 39.9 (0.1) 3.2 1.7 -

Volumes of water distributed (Mm³)







EBITDA main

drivers

EBITDA and quantitative data



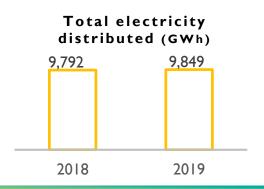
KEY HIGHLIGHTS

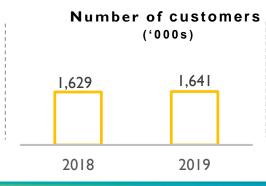
 Acquisition of new photovoltaic plants with total capacity of 28MWp

EBITDA GROWTH

- Distribution: +€28.3m
- Public Lighting: +€7.3m (new lighting points and cuts to external costs)
- Generation: -€4.4m:
 - photovoltaic contribution +€3.6m
 - recognition in 2018 of an extraordinary component of €5m
 - reduction in volume produced and less price

(€m)	2019 (a)	2018 (b)	% change (a/b)
EBITDA	392.0	360.7	+8.7%
- Distribution	345.4	317.1	+8.9%
- Generation	44.6	49.0	-9.0%
of which: Photovoltaic	3.6	-	n/s
- Public Lighting	1.9	(5.4)	n/s
Capex	287.8	238.3	+20.8%









EBITDA and quantitative data

Commercial & Trading

KEY HIGHLIGHTS

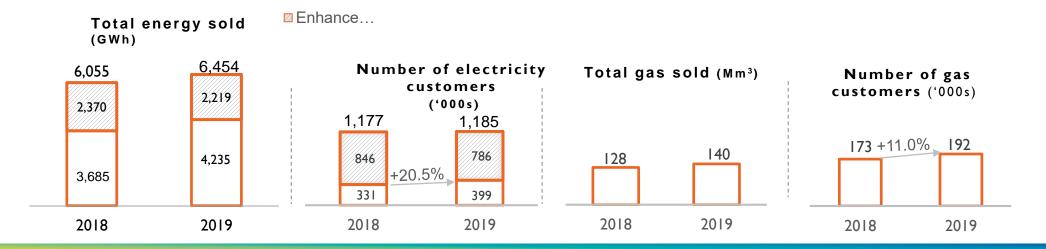
- Improvement in sales channels with resulting increase in number of free market customers for electricity (+20.5%) and gas (+11.0%)
- Improvement in collections

(€m)	2019 (a)	2018 (b)	% change (a/b)
EBITDA	69.1	76. I	-9.2%
Capex	42.5	24.6	+72.8%

EBITDA

EBITDA main drivers

- Increased sales of electricity and gas to free market customers
- Reduced margins essentially due to revised mechanism for compensating for delinquent accounts and to cut in enhanced protection market tariff (RCV component)





EBITDA and quantitative data



Environment

KEY HIGHLIGHTS

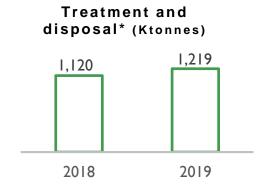
- July 2019: acquisition of Demap (plastics treatment)
- October 2019: acquisition of Berg (liquid waste treatment)
- October 2019: Monterotondo Marittimo composting plant opened

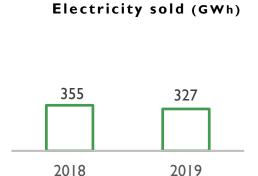
EBITDA



- Acquisitions of Demap and Berg (+€2.3m)
- End of CIP6 incentives from 1 August 2019 (-€16.7m)

(€m)	2019 (a)	2018 (b)	% change (a/b)
EBITDA	52.0	65.6	-20.7%
Demap	1.8	-	n/s
Berg	0.5	-	n/s
Capex	51.9	20.0	+159.5%



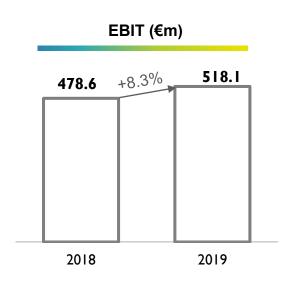


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* Includes ash disposed of

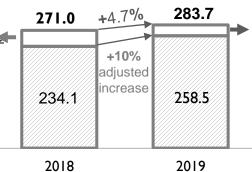
2019 Results EBIT and net profit





Non-recurring components (€m):

- Release of provisions by Gori -44.
- TWS gain -8.9
- Antitrust fine +16.2



Non-recurring components (€m):

- Overvaluation of cancellation of Antitrust fine -16.2
- Release of provisions by Gala approx. -9

TAX RATE

30.4%

28.6%

Adjusted net profit

	2017	2018	2019
DPS (€)	0.63	0.71	0.78
Total dividend (€m)	134.2	151.2	166.1
Dividend yield*	4.7%	5.3%	4.7%
Payout**	74%	56%	59%

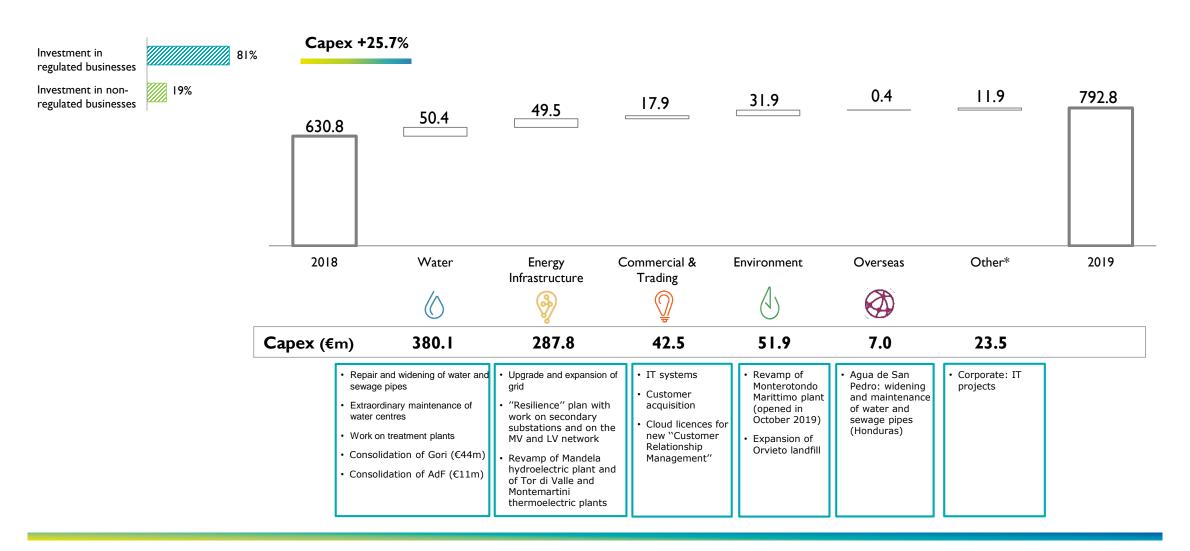
(€m)	2019	2018	% change
Depreciation	409.6	366.8	+11.7% •
Write-downs	66.8	75. I	-11.1%
Provisions	47.8	12.8	n/s .
Total	524 2	454 7	+15.3%



^{*} Based on the average price for the year

^{**} Based on consolidated net profit after non-controlling interests

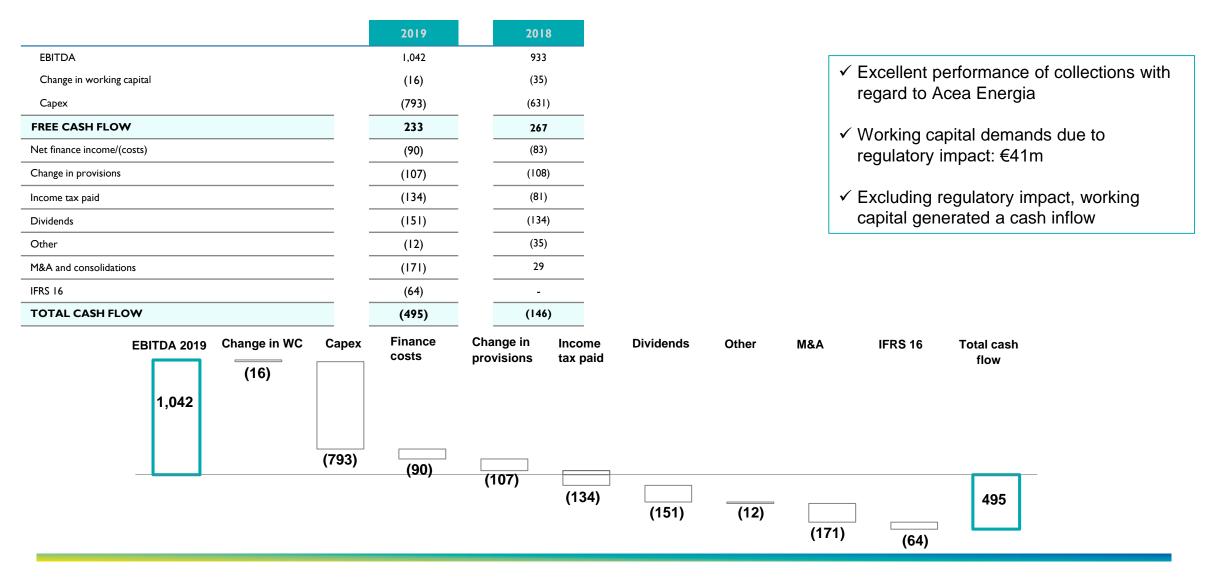
CAPEX – Strong growth across all areas, with focus on regulated activities





66

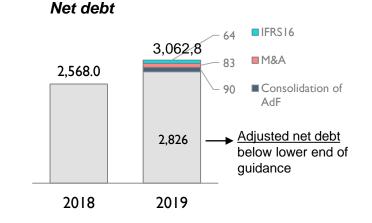
Cash Flow – Continued improvement in working capital





Net debt – Below lower end of guidance

(€m)	31 Dec 2019 (a)	30 Sept 2019 (b)	31 Dec 2018 (c)	Change (a-b)	Change (a-c)
Net debt	3,062.8	2,960.3	2,568.0	102.5	494.8
Medium/long-term	3,523.3	3,467.5	3,341.4	55.8	181.9
Short-term	(460.5)	(507.2)	(773.4)	46.7	312.9

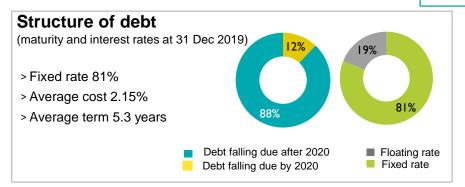


NET DEBT/ EBITDA	NET DEBT/ EBITDA
31 DECEMBER 2019	31 DECEMBER 2018
2.9x	2.8x

16 May 2019 - Issue of bonds worth €500m under EMTN. Bonds have a 9 year term and pay a fixed rate of 1.75%

29 January 2020 – Issue of bonds worth €500m under EMTN. Bonds have a 9-year term and pay a fixed rate of 0.50%

July 2019 - Ceiling for EMTN programme raised to €4bn



Ratings BBB+ Stable Outlook Baa2 Moody's Stable Outlook





Regulatory framework

- Water
- Electricity distribution
- Environment

acea

Regulation Water (1/2)

TARIFF REGIME FOR THE THIRD REGULATORY PERIOD (2020-2023)

Delibera ARERA 580/2019

- WACC: 5.24% (previously 5.3%)
- WACC on fixed assets in progress: 3.92% (provision amended by ARERA in Resolution 235/2020/R/idr of 23 June 2020)
- Increase in inflation rate (from 1.5% to 1.7%)
- The limits on annual growth of the tariff multiplier linked to classification in the matrix of regulatory frameworks have been reduced
- Reduction in standard coverage for late payments in Central Italy from 3.8% to 3%

EXPIRY OF CONCESSIONS		
ATO2 Lazio Centrale (Acea ATO2)	2032	
ATO5 Frosinone (Acea ATO5)	2033	
ATO3 Regione Campania (Gori)	2032	
ATO4 Alto Valdarno (Nuove Acque)	2027	
ATO2 Basso Valdarno (Acque)	2031*	
ATO3 Medio Valdarno (Publiacqua)	2024**	
ATO6 Ombrone (Acquedotto del Fiora)	2031*	
Municipality of Lucca (Geal)	2025	
ATOI Perugia (Umbra Acque)	2027	
ATI4 Umbria (Umbriadue Servizi Idrici)	2032	



^{*} Extension of the concession approved by the concession authority at the time of the biennial review 2018-2019 (also approved by ARERA).

^{**} Extension of the concession approved by the concession authority at the time of the biennial review 2018-2019, yet to be approved by ARERA.

Regulation Water (2/2)

ARERA RESOLUTION 235/2020

«Adoption of urgent measures for the integrated water service, in response to the Covid-19 emergency»

- Deferral of deadlines for meeting tariff and technical quality requirements.
- Recognition in allowed costs of 0.6% of turnover to cover late payments caused by restrictions linked to the spread of Covid-19
- Assessment of quality performance based on cumulative data for the two-year period 2020-2021
- Amendment of cost recognition criteria (on a forecast basis, with any gaps to be made up through back-billing) linked to the Covid-19 emergency
- > Selective measures for financial sustainability of concessions during the emergency (advance payments to be applied for to CSEA Cassa Servizi Energetici e Ambientali only for concessions where tariffs are approved by 30 September 2020)
- Increase in returns on WIP (Work In Progress): 3.73% in the first two years of the regulatory cycle and 2.77% in the subsequent years (previously 3.58%, 3.31%, 3.04% and 2.77%)



Regulation

Electricity distribution (1/2)

ARERA RESOLUTION:

- 568/2019 tariffs for electricity distribution (TIT) and metering (TIME) revised for the sub-period 2020-2023
- 646/2015 "Quality of electricity distribution and metering services and output-based regulation" (TIQE) amended and supplemented by RESOLUTION 566/2019/R/eel for the sub-period 2020-2023
- 534/2019 Initiatives designed to boost the resilience of electricity distribution networks, Areti plan for 2019-2021.
- 467/2019 experimental regulation for the upgrade of aging plumbing risers in buildings
- 306/2019 Revision for the three-year period 2020-2022 of the recognition of 2G smart metering costs
- 583/2015 TIWACC supplemented by resolutions 639/2018/R/com and 570/2019/R/gas

REGULATORY PERIOD: EIGHT YEARS 2016-2023 divided into two sub-periods, each lasting four years:

- **2016-2019**
- **2020-2023**

REGULATORY PERIOD WACC: SIX YEARS 2016-2021

- WACC for 2016-2018 5.6%
- WACC for 2019-2021 5.9%

ARERA RESOLUTION 380/2020: "Launch of the process of adopting provisions regarding the methods and criteria for determining and revising the rate of return on invested capital in the electricity and gas sectors for the second regulatory period".

Areti's concession expires in 2030

WACC FOR OTHER ACTIVITIES

ELECTRICITY TRANSMISSION

Electricity transmission WACC for 2019-2021: 5.6%

GAS NETWORKS

Gas transport WACC for 2019: 5.7%WACC for 2020-2021: 5.7%

Gas distrib WACC for 2019: 6.3%

Gas metering WACC for 2019: 6.8% WACC for 2020-2021: 6.3%

Gas storage WACC for 2019: 6.7% WACC for 2020-2021: 6.7%



Regulation Electricity distribution (2/2)

MAIN REGULATORY CHANGES IN 2020

<u>Urgent measures linked to the COVID-19 epidemic</u>

The regulator urgently issued a serious of resolutions designed to mitigate, as far as possible, the difficulties faced by final consumers and certain businesses connected with the rules governing the response to non-payment by customers, with specific regard to the process for cutting off the supply of electricity.

ARERA Resolution 60/2020/R/com - Managing non-payments

In this Resolution, the regulator suspended application of the procedure for managing non-payments set out in supply contracts with final customers until 17 May of the current year.

Resolution ARERA 116/2020/R/com - Billing for transmission services

In Resolution 116/2020/R/com, ARERA suspended the application of default procedures in the event of non-payment by traders of transmission service charges due for payment in April 2020. This reflects potential for non-payment by customers who have benefitted from the above Resolution 60/2020/R/com.

More specifically, the regulator has suspended the above procedures where the transmission service user has paid at least 70% of the total amount billed for LV withdrawal points. At the same time, given the fact that the measures introduced could make it difficult for distributors to pay general system charges to the CSEA and GSE, the regulator has given distributors the option of making a payment in proportion to the amount effectively collected. This payment must, in any event, be within the minimum amount (80%) needed to ensure the system is fully funded.

Resolution ARERA 248/2020/R/com – Procedures for recovering unpaid amounts

The measures introduced by Resolution 116/2020/R/com were extended on a number of occasions by the regulator, up to and including bills falling due in June 2020. As a result, the later Resolution 248/2020/R/com det out the procedures for recovering unpaid amounts payable to distributors by transmission users and general system charges not paid by the former to the CSEA and GSE.

Resolution ARERA 213/2020/R/eel - Temporary changes to the 2G directives

Within the above context, Resolution 213/2020/R/eel introduced, for 2020, a series of changes to the regulations governing the rollout of 2G smart metering systems with the aim of avoiding penalties to be paid by distribution companies as a result of factors beyond their control linked to the epidemic.

The main changes introduced regard the preparation of detailed plans for the mass phase of the rollout, the suspension of penalties for falling behind the schedule set out in the plan and a halt to application of the "Information Quality Incentive" matrix.

The regulator has reserved the right to extend, in full or in part, the measures adopted in this Resolution into 2021 depending on how the health emergency evolves.



Regulation Environment

ARERA RESOLUTION 443/2019

- Regulatory period 2018-2021, structured in line with the previous tariff regulation (Presidential Decree 158/99), with the introduction of certain elements such as sharing arrangements for revenue from the sale of material and energy derived from waste and the related CONAI revenue.
- Real pre-tax WACC: 6.3% for the period 2020-2021, with an additional 1% for the 2-year time lag between capex being carried out and its recognition in RAB.
- Determination of four different regulatory frameworks, limiting the annual rise in the tariff to reflect the quality of service provided and changes in the scope of operations.
- Cost recognition on the basis of accurate ex post data based on reliable accounting records for the previous two years and no longer on forecasts.
- Identification of efficient costs and subsequent adjustments for 2018 and 2019 (introduced on a progressive basis and recognisable over no more than 4 years).
- Whilst awaiting determination of the tariffs for incoming waste (to be determined by 31 December 2020), the charges covering the costs of disposal and treatment and of treatment and recovery are determined on the basis of approved and/or negotiated tariffs.



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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.

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