

Acea Group Business Plan 2019-2022

Unicredit - "European Energy & Utilities Credit Conference 2019"

London, 20 November 2019

Agenda



ACEA TODAY: Challenges of today and tomorrow



BUSINESS PLAN 2019-2022



STRATEGY AND TARGETS



BUSINESS LINE HIGHLIGHTS



STRATEGIC OPPORTUNITIES



CLOSING REMARKS



ANNEX



Acea Today

Leader in the multi-utility market





1° Italian player in the water

supply sector

With 9 millions

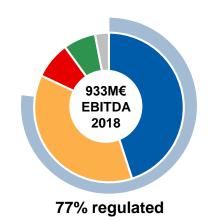
customers served in Lazio, Tuscany, Umbria and Campania



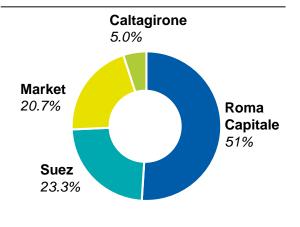
Among the leading

Italian players in the electricity distribution market with 10
TWh
distributed electricity

2018 EBITDA



Shareholder structure



Source: CONSOB November 2019



Among the main

national players in the energy market with **6 TWh** of electricity sold



Leading

player in the Italian waste treatment sector with more
than 1.1
mln tons
waste
treated/disposed



Pillars of the Business Plan 2018-22 ...



- Infrastructural development
- Client-oriented and service-based approach
- Sustainable development
- Dialogue and collaboration

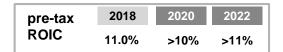
- Research & innovation applied to industrial processes
- Customer experience improvement
- Group-wide innovation strategy

- Capex discipline
- Operational improvement
- Supply chain optimization
- Balanced organizational model



Strong and sustainable growth

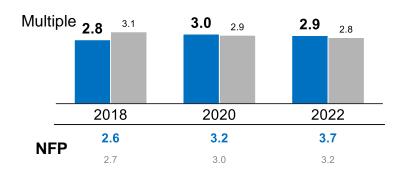
2019 GUIDANCE					
EBITDA 2018 ■ EBITDA 2019 ≥ +10% €933M					
CAPEX up by over 10% versus €631M of 2018					
NET DEBT: €2.85B – €2.95B					



EBITDA growth with +8.0% CAGR

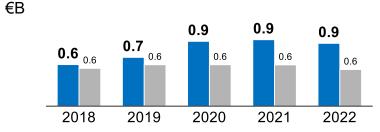
€М 1,270 1,083 1,108 New BP 1,002 Old BP 933 2018 2020 2022 Net 271 283 362 Income 230 282 332

NFP/EBITDA down to 2.9X

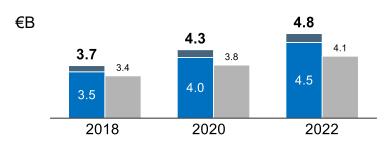


CAPEX €4.0B

CAPEX old plan €3.1B

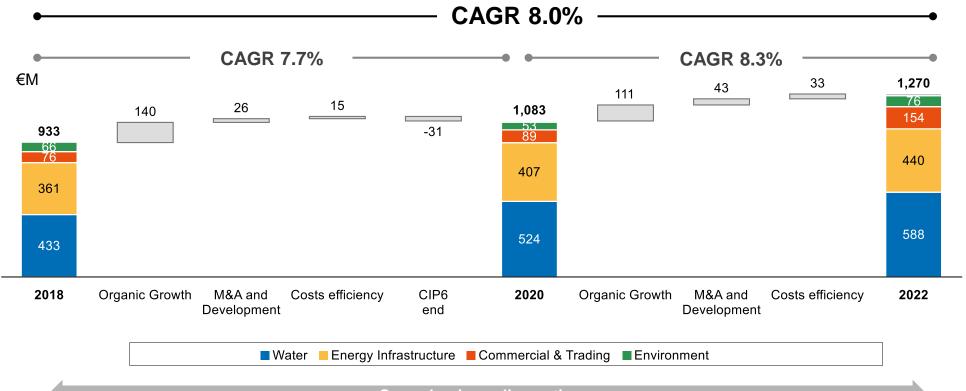


RAB up ~30% by 2022



Gori ATO2, ATO5 e Areti ATO2, ATO5 e Areti (Old Plan)

Outperformed previous business plan EBITDA targets



Cross-business line actions

Performance improvement and cost efficiency + Generational turnover + Strengthening operations



Water

- Tariff increase due to investments (Peschiera / Marcio)
- Gori consolidation
- Pescara Gas



Energy Infrastr.

- Tariff increase due to investments in Resilience
- Penalties cancellation for network losses
- PV development



Comm. & Trading

- Commercial Boost
- Cost-to-serve reduction
- Delay of Maggior Tutela phase-out

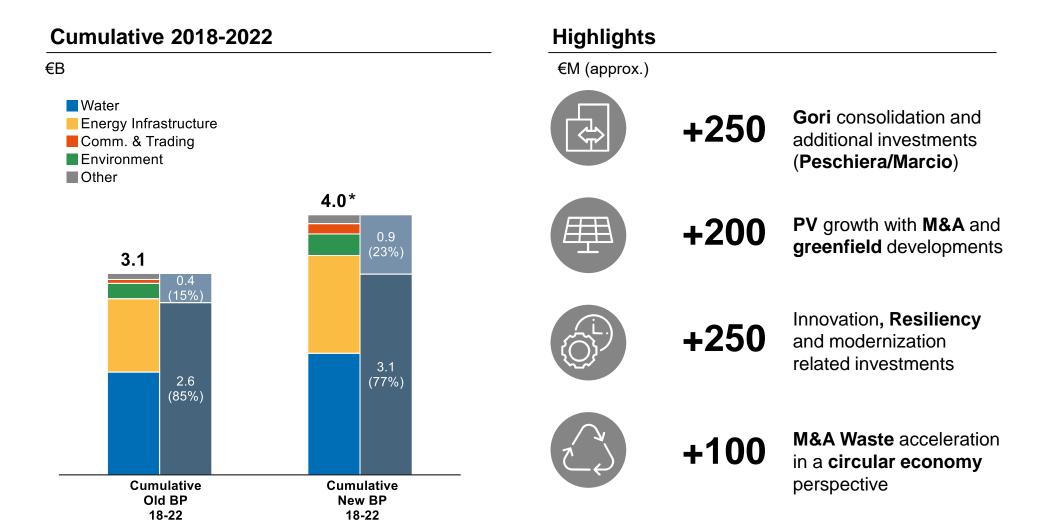


Environment

- Expansion of existing plants
- Development of new plants and M&A
- CIP6 incentive end



Strategy and Targets Additional €900M investments



Strategy and Targets Sustainability growth

Additional **€400M** sustainabilitylinked capex bring our Sustainability effort to €1.7B overall



Marcio



+€200M P\/

development

+€100M

Development / M&A circular economy

United Nations Sustainable Development Goals (SDGs)

















CO₂ Reduction

(Reduced losses, Purchase of Green Energy, Biogas Recovery) >200 kton



Recovering materials and energy in

a Circular Economy perspective

+70%



⊘ ♥ Green Energy

for internal use within the Group

500 **GWI**



Power Grid Risk index reduction due to resiliency increase

-10%



Safety inspections of maintenance contractors

+50%

Growing dividends vs previous business plan



Growing

dividends vs old business plan



€800M of dividends throughout the plan,

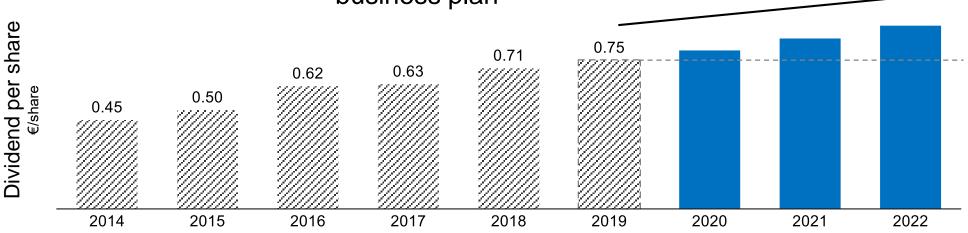
+€100M vs old

business plan



0.75 minimum

dividend per share from 2020



Financial strategy

16 May 2019 - Successful placing of Euro 500 million bond under the EMTN Programm, 9 years, fixed rate 1.75%.

July 2019 - EMTN programme ceiling increased to €4bn

Highlights

Working Capital

Improved working capital absorption (~€30M/year)

Rating

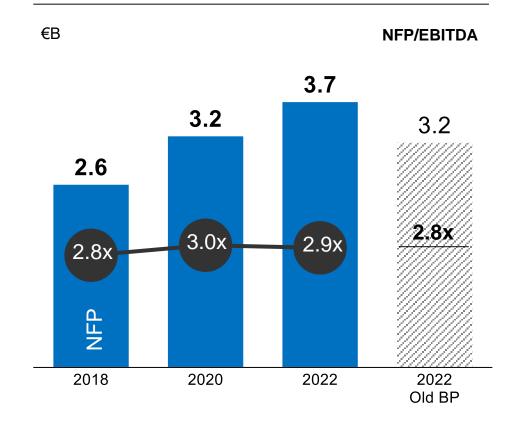
Fitch Ratings	Moody's
BBB+	Baa2
Stable outlook	Stable outlook

Debt

Situation at 30 September 2019

- Average maturity 5.6 yrs
- Average cost of debt 2.16%

Net Financial Position

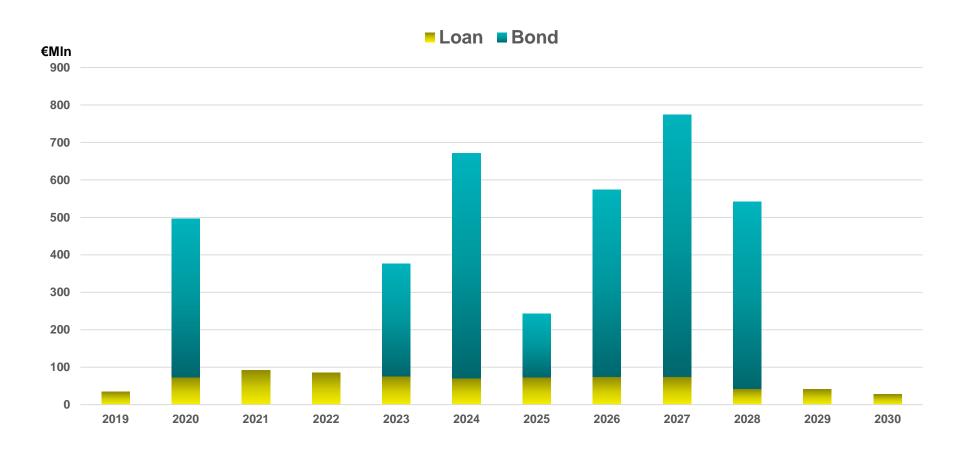


Bond Issuances

Issue Date	Due Date	Outstanding	Coupon (%)	Rate
23/05/2019	23/05/2028	€ 500.000.000	1,75	FIXED
08/02/2018	08/06/2027	€ 700.000.000	1,50	FIXED
24/10/2016	24/10/2026	€ 500.000.000	1,00	FIXED
03/03/2010	03/03/2025	€ 169.779.287 equivalent	2,50	FIXED
15/07/2014	15/07/2024	€ 600.000.000	2,63	FIXED
08/02/2018	08/02/2023	€ 300.000.000	EUR3m + 37 Bps	FNR
16/03/2010	16/03/2020	€ 422.775.000	4,50	FIXED



Debt Maturity Profile as of 30st September 2019











Water Business Line Key Actions

Implementation of old BP strategic initiatives

Development of a **Smart** Water Company for a sustainable usage of water, improving service quality and efficiency



500k+ smart water meter and projects for water network **districtization**



Focus on **preservation of water**, with **development** of a dedicated structure



Rationalization of 35+ small purification facilities



90% investments on Technical Quality



Supply securitization, by doubling Peschiera (100M€ already included in 2019-'22 Plan)



Gori full consolidation (1.4M clients served)





Acquisition of Pescara Gas (62k PDR) to enter in **gas distribution** business





Procedure completed for **renewal of concession for the Peschiera-Le Capore** water main, due to expire in September 2031 (July 2019)

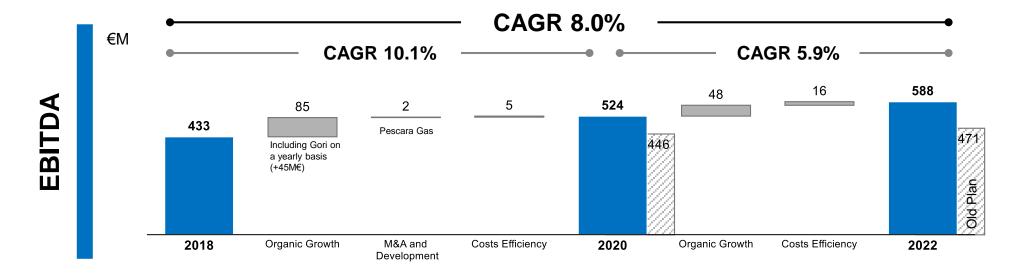


Acquedotto del Fiora full consolidation (over 402K clients served)

(

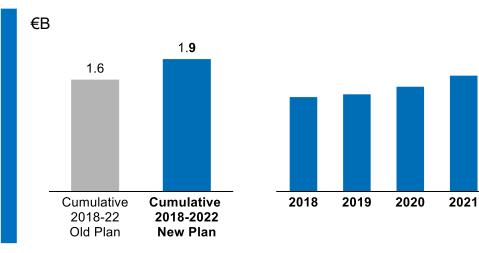
Water Business Line

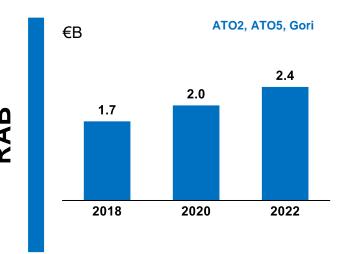
Key Financials



2022









Energy Infrastructure Key Actions

Main actor of the energy transition with projects enabling the decarbonization of the system



600k smart meters roll-out start



100+ M€ for Resiliency for electricity supply continuity vs Authority guidelines



150MW PV between **grid parity and M&A** on the secondary market





Remote control extension on 60% of the LV/MV secondary stations



Installation of over **600km of optical fiber** at the service of the existing infrastructure



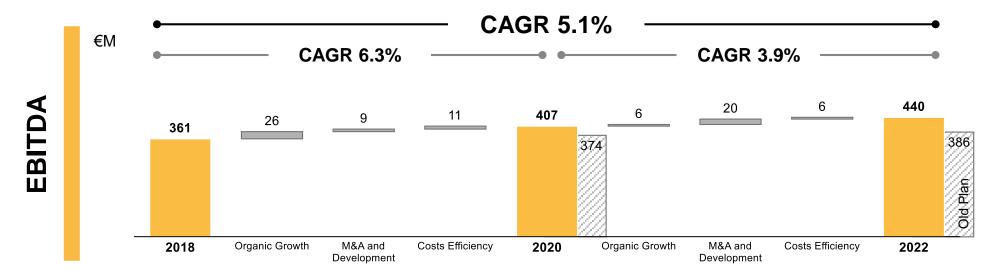
Renovation/expansion activities on the LV/MV network for over 2,500km

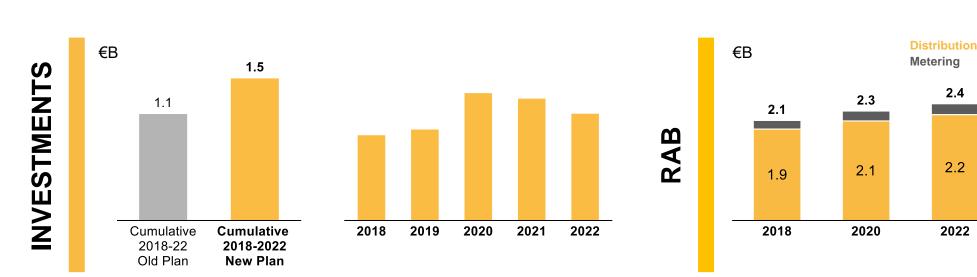


Agreements for the acquisition of photovoltaic plants with total capacity of approximately 25 MWp (July 2019):

- ➤ Total Enterprise Value: ~€75m
- ➤ Total EBITDA: ~€11m
- > Feed-in tariffs provided by Conto Energia initiative

Energy Infrastructure Key Financials





2.4

2.2

2022





Commercial and Trading

Business Line Highlights

Commercial and Trading Key Initiatives

Growth of retail portfolio, improvement of service quality and exploitation of energy transition opportunity



Strong commercial boost (3x vs. 2018) supported by a new offering model



Increase of share of pull commercial channels (e.g. Shop, Branch and Digital) up to 50%



Strengthening of digital channels (10% on total acquisitions)



Operational excellence on key processes and reduction of 20% on CtS and 15% on CtC



Launch of new Value Added Services (e.g. smart meters, insurance, thermal systems)



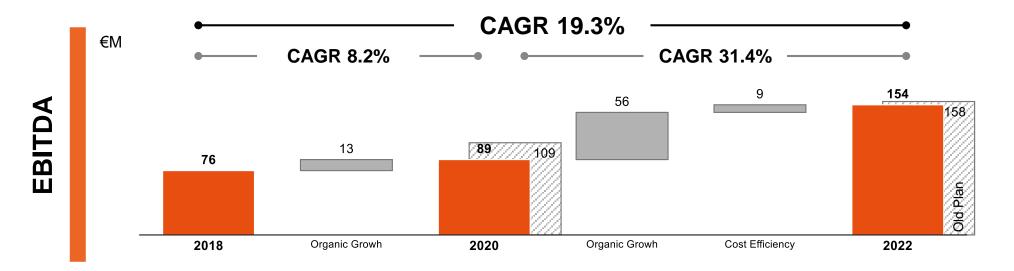
Entrance in the flexibility market (Terna auction for UVAM assigned to Tor di Valle plant for 10 MW)



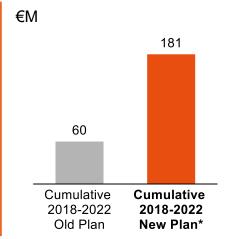
Signed with ERG two Power Purchase Agreements (PPA) concerning the supply of renewable energy totalling 1.5 TWh during the period 2020-2022

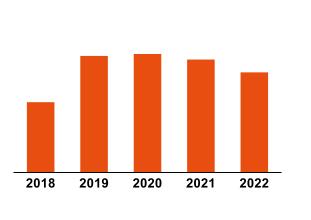
Commercial and Trading

Key Financials

















Implementation of old BP strategic initiatives



Doubling of treated waste **(2.2 Mton target)** with **new plant development** (e.g., organic fraction, liquid/sludge treatment, multi-material)



M&A and development in a **Circular Economy** perspective focused on material recovery (200+ kton)



Self-sufficiency in **sludge treatment** with innovative thermal hydrolysis technologies (80 kton)



Bioecologia integration with liquid waste treatment plant (~ 110 kton)





Partnership with market operators for the **recovery** of San Vittore WTE plant **ashes** in a **circular economy** perspective



Acquisition of 90% of DEMAP, which owns a plastic treatment plant with an authorized capacity of 75,000 tons per year (July 2019)

- ➤ EV of 100% of DEMAP: €20m
- ➤ DEMAP's EBITDA: €3.5m



Acquisition of 60% of Berg, engaged in the treatment of wastewater with an authorized capacity of 143,000 Tons per year (July 2019)

- > EV of 100% of Berg: €10m
- ➤ Berg's EBITDA: €1.6m



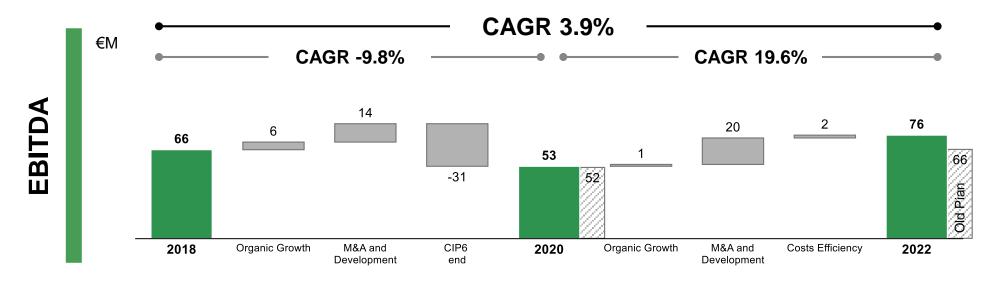
Inaugurated at Monterotondo Marittimo (Grosseto) one of the largest composting plants in Central Italy with an authorized capacity of 70 kton per year

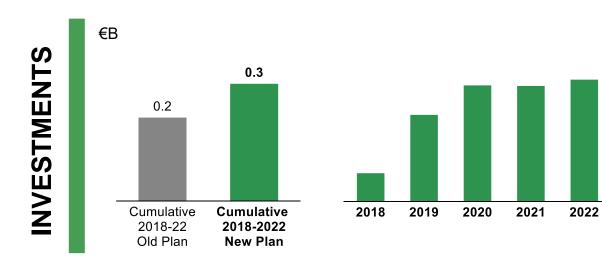
- Capex €22m
- Expected contribution to EBITDA €2.5m

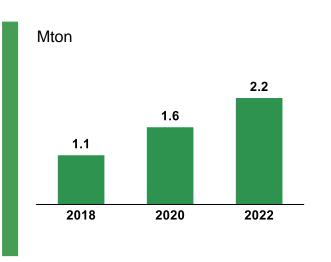
Acceleration of plant development aimed at recovering materials and energy in a Circular **Economy** perspective



Environment Key Financials









Strategic Opportunities

Potential Business Plan Upsides

Strategic Opportunities

Potential initiatives to be implemented

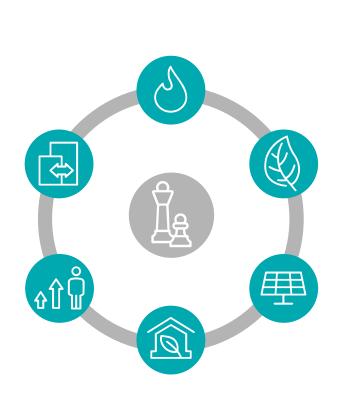
Gas Distribution Growth in the gas distribution market with selected acquisition and ATEM tenders		EBITDA (€M)	Investments (€M)	
		5-20	35-110	
	Smart Energy Efficiency	ESCO acquisitions and cogeneration / trigeneration pilots and thermal coat installations	5-10	50-70
	M&A Waste	Plant development acceleration also evaluating strategic partnership according the market consolidation	40-60	200-350
OTO	Clients Acquisition	New clients acquisition consistent with current market consolidation trends	8-12	60-90
	Growth in Renewables	Additional growth in the PV market through alternative models (e.g., partnership with investors without society control)	~10	~70
Water Sector Consolidation		Consolidation of water operators in Central Italy (e.g.,	30-90	60-150
		Tuscany, Umbria)	100-200 (€	M)

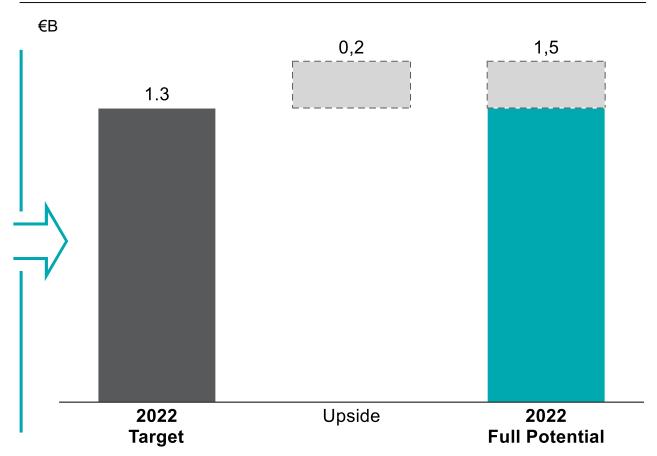
Strategic Opportunities

€0.2B potential upside 2022

Strategic Initiatives

Full Potential EBITDA Target





Closing Remarks

Old plan targets reached two years in advance



Old plan targets reached two years in advance



EBITDA CAGR of **8.8%** vs 5,9% old BP (equal starting point) with new **2022 target** set to **€1.3B**



€4B investments (+ €0,9B vs old BP) with **M&A** growth



RAB up to ~ €5B



NFP/EBITDA ratio under 3.0x in 2022 with growing RAB and Capex



€800M of dividends throughout the Plan (**+€100M** vs old Plan), minimum dividend per share of **0.75 €** distributed in 2020

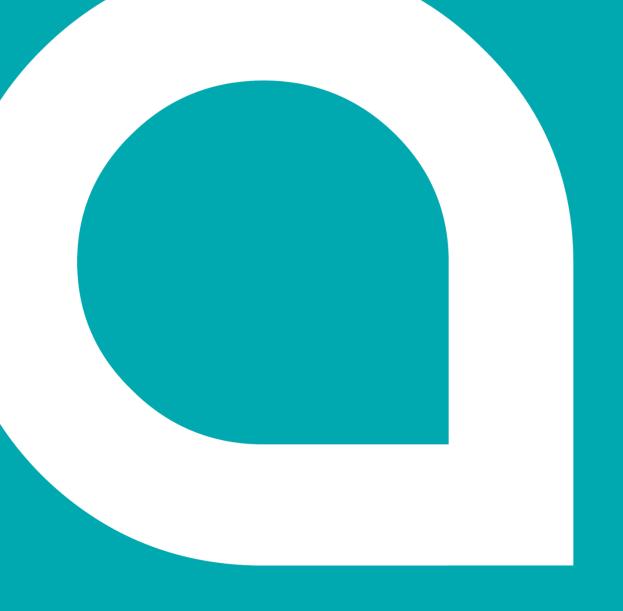
APPENDIX



2019-2022 Business Plan

Key Assumptions

Assumptions		2019		2020		2021	2022
			•		•		
Exchange	\$/€	1.17		1.18		1.18	1.18
Brent	\$/Bbl	76.71		71.67		68.61	67.41
PUN	€/MWh	65.97		60.62		55.10	56.09
EU-ETS	€/tons CO2	21.33		19.74		17.67	17.85
CIP6	€/MWh	237.20					



9M 2019 Results

acea

Executive Summary

RESULTS

THE POSITIVE RESULTS DELIVERED IN 9M 2019 CONFIRM THE GROWTH TREND THAT STARTED IN THE LAST TWO YEARS, SUPPORTED BY OUR MAJOR INVESTMENT PROGRAMME AND DRIVEN BY OUR COMMITMENT TO TECHNOLOGICAL INNOVATION AND SUSTAINABILITY

- EBITDA €769m +12% versus 9M 2018
- EBIT €403m +6% versus 9M 2018
- Capex €529m +28% versus 9M 2018

GUIDANCE 2019

FOLLOWING RESULTS ACHIEVED, EXPECTATION-BEATING RESULTS, EBITDA GUIDANCE FOR **2019 RAISED**

- EBITDA guidance <u>raised</u> from ≥+7% to ≥+10% versus 2018 (€933m)
- Capex guidance maintained with increase of over 10% versus €631m of 2018
- Net debt guidance confirmed at €2.85-2.95bn (before impact of IFR\$16, M&A transactions and Acquedotto del Fiora consolidation)

Executive Summary

TRANSACTIONS COMPLETED HAVE LED TO DEVELOPMENT OF REGULATED BUSINESSES AND EXPANSION IN OTHER MARKET SEGMENTS ALREADY IDENTIFIED AS STRATEGIC

ACQUISITION OF A 51% STAKE IN "PESCARA DISTRIBUZIONE GAS" COMPLETED IN MARCH

BUSINESS PLAN 2019-2022 APPROVED ON 2 APRIL, TARGETING:

- **EBITDA** in 2022: €1,270m (+36% versus 2018)
- **RAB** in 2022: €4.8bn (+28% versus 2018)
- Capex: €4bn (in the period 2018-2022)
- Dividend of at least €0.75 per share (€800m throughout the Plan)

ISSUE OF BONDS WORTH €500M UNDER EMTN PROGRAMME SUCCESSFULLY COMPLETED IN MAY. BONDS HAVE A TERM TO MATURITY OF 9 YEARS AND PAY A FIXED RATE OF 1.75%

IN MAY, FITCH RATINGS CONFIRMED ITS «BBB+» RATING OF ACEA WITH A STABLE OUTLOOK

ACQUISITION OF 90% OF DEMAP, OWNER OF A PLASTIC TREATMENT PLANT, IN JULY

- Enterprise Value of 100% of Demap: €20m
- Demap's EBITDA : €3.5m
- Plant authorised to treat 75k tonnes a year (under contract with Corepla Consortium)

IN JULY, PROCEDURE COMPLETED FOR RENEWAL OF CONCESSION FOR THE PESCHIERA-LE CAPORE WATER MAIN, DUE TO EXPIRE IN SEPTEMBER 2031

IN JULY, GROUP AGREES TO ACQUIRE PHOTOVOLTAIC PLANTS WITH TOTAL CAPACITY OF APPROXIMATELY 25 \mbox{MWp}

- Total Enterprise Value: ~€75m
- Total EBITDA: ~€ I Im
- Feed-in tariffs provided by Conto Energia initiative

IN AUGUST, MOODY'S CONFIRMED ITS «Baa2» RATING OF ACEA WITH A STABLE OUTLOOK

Executive Summary

OCTOBER 2019

ACQUISITION OF 60% INTEREST IN BERG, A PROVIDER OF LIQUID WASTE TREATMENT SERVICES

- Total Enterprise Value: €10m
- Total EBITDA: €1.6m
- Authorised capacity: 143k tonnes per year

ACQUEDOTTO DEL FIORA'S ARTICLES OF ASSOCIATION AND SHAREHOLDER AGREEMENTS AMENDED TO ENABLE THE COMPANY'S CONSOLIDATION BY THE ACEA GROUP

ONE OF LARGEST COMPOSTING PLANTS IN CENTRAL ITALY OPENED IN MONTEROTONDO **MARITTIMO (GROSSETO)**

- Authorised capacity: 70k tonnes per year
- Annual electricity production: ~6 GWh
- Investment: ~€22m
- Expected contribution to annual EBITDA: ~€2.5m

GOOGLE CLOUD CHOSEN AS TECHNOLOGY PARTNER TO ACCELERATE IMPLEMENTATION OF **DIGITAL INNOVATION**

TWO POWER PURCHASE AGREEMENTS (PPAS) ENTERED INTO WITH ERG FOR THE SUPPLY OF A TOTAL OF 1.5 TWh OF RENEWABLE ENERGY IN THE PERIOD 2020-2022.

9M 2019 financial highlights

(€m)	9M 2019 (a)	9M 2018 (b)	% change (a/b)
Consolidated revenue	2,346.2	2,173.9	+7.9%
EBITDA	769.4*	685.2	+12.3%
EBIT	402.5	381.0	+5.6%
Group net profit**	218.9	214.8	+1.9%

EBITDA GUIDANCE RAISED FOR 2019

EBITDA 2018 €933m

Initial guidance: +5%/+6% Guidance provided in H1 2019: ≥ +7%

Updated guidance: ≥ +10%

Capex guidance confirmed for 2019: up by over 10% versus 2018 (€631m)

(€m)	30 Sept 2019 (a)	31 Dec 2018 (b)	30 Sept 2018 (c)	% change (a/b)	% change (alc)	
Net debt	2,960.3°	2,568.0	2,631.1	+15.3%	+12.5%	>
Invested capital	4,936.1	4,471.5	4,387.7	+10.4%	+12.5%	

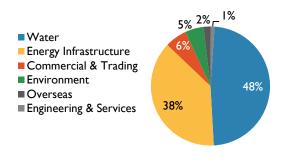
Net debt guidance confirmed for **2019**: €2.85-2.95bn (before impact of IFRS16. M&A transactions and Acquedotto del Fiora consolidation)

^{*} Effect of consolidation of Gori: €51.3m

^{**} Recognition, in 9M 2018, of income from acquisition of investment in the TWS group (€8.9m) and, in 9M 2019, of a contingent asset (€16.2m) following cancellation of Antitrust fine

[°] Impact of application of IFRS16 from 1 January 2019 (up +€59.7m), impact of M&A (€71m)

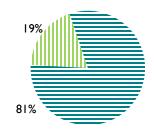




EBITDA 9M 2019

II EBITDA from non-regulated businesses

EBITDA from regulated businesses



EBITDA (€m) 14.3 15.3 769.4 77.5** 685.2 (15.4)(7.5) 9M 2018 Water Energy Commercial & Environment Other*** 9M 2019 **Trading** Infrastructure EBITDA (€m) 370.7 290.6 47.2 40.6 20.3

Average Group workforce

9M 2019	9M 2018	Change
6,615	5,545	1,070*

Contribution to EBITDA for 9M 2019 of consolidation of Gori and new acquisitions (€m)

Gori	51.3
Pescara Distribuzione Gas	1.2
Photovoltaic	2.3
Demap	1.0

^{*} Increase in workforce primarily reflects changes in scope of consolidation (Gori +854; Consorcio Servicio Sur +188; Pescara Distribuzione Gas +13)

^{**} Effect of consolidation of Gori: €49.7m (in 9M 2019 Gori's EBITDA is €51.3m, in 9M 2018 Gori contributed €1.6m to EBITDA)

^{***} Overseas, Engineering & Services, Corporate

9M 2019 financial highlights





- Line-by-line consolidation of Gori: +€49.7m
- Contribution of Pescara Distribuzione Gas: +€1.2m
- Companies consolidated using equity method: +€2.7m
- OCTOBER 2019: Acquedotto del Fiora's Articles of Association and Shareholder Agreements amended to enable the company's line-by-line consolidation

(€m)	9M 2019 (a)	9M 2018 (b)	%change (a/b)	Quantitative data	9M 2019	9M 2018
EBITDA	370.7	293.2	+26.4%	Total volume of water	394	313
Of which: ACEA ATO2	270.5	250.2	+8.1%	distributed (Mm ³)		
Acea ATO5	19.2	16.5	+16.4%			
Gori	51.3	-	n.s.			
Companies consolidated using equity method	26.2	23.5	+11.5%			
Other consolidated companies	3.5	3.0	+16.7%			
Capex	253.5	224.6	+12.9%			
	9M 2019 (a)	9M 2018 (b)	Change (a-b)			
Average workforce	2,684	1,801	+883*			

^{*} The increase primarily reflects the consolidation of Gori (+854) and Pescara Distribuzione Gas (+13)

9M 2019 financial highlights



- Distribution: +€17.0m
- Generation: -€4.7m due to lower price of energy sold (photovoltaic contribution +€2.3m)
- Public Lighting: +€2.0m
- Over 400 km of MV/LV network renewed and expanded

(€m)	9M 2019 (a)	9M 2018 (b)	%change (a/b)	Quantitative data	9M 2019	9M 2018
EBITDA	290.6	276.3	+5.2%	Total electricity distributed (GWh)	7,490	7,449
- Distribution	255.5	238.5	+7.1%	Number of customers ('000s)	1,631	1,628
- Generation	35.5	40.2	-11.7%		1,031	1,020
- Public Lighting	(0.4)	(2.4)	n/s	Total electricity produced (GWh)	401	409
Сарех	196.5	156.2	+25.8%			
	9M 2019 (a)	9M 2018 (b)	Change (a-b)			
Average workforce	1,355	1,387	-32	_		

9M 2019 financial highlights



- Increased sales of electricity and gas to free market customers
- Reduced margins, essentially due to cut in late payment component in Central Italy in RCV tariff
- OCTOBER 2019: two PPAs entered into with ERG for supply of 1.5 TWh of renewable energy in the period 2020-2022

(€m)	9M 2019 (a)	9M 2018 (b)	%change (alb)	Quantitative data	9M 2019	9M 2018
EBITDA	47.2	62.6	-24.6%	Total energy sold (GWh)	4,817	4,563
				Free market	3,125	2,782
				Enhanced Protection market	1,692	1,781
Capex	31.8	9.5	n/s	No. of electricity customers ('000s)	1,155	1,175
	9M 2019	9M 2018	Change	Free market	357	330
	(a)	(b)	(a-b)	Enhanced Protection market	798	845
Average	470	465	+5	Total gas sold (Mm ³)	98	88
workforce		- 3 -		No. of gas customers ('000s)	183	172

9M 2019 financial highlights

Environment EBITDA main drivers

- CIP6 feed-in tariffs expired on August 1st, 2019 (-7.4 €m)
- Consolidation of Demap (+1.0 €m)
- Acquisition of 60% interest in Berg, a provider of liquid waste treatment services (authorised capacity 143k tonnes per year)
- OCTOBER 2019: opening of Monterotondo Marittimo (Grosseto) plant, one of the biggest composting plants in Central Italy (authorised capacity 70k tonnes per year)

(€m)	9M 2019 (a)	9M 2018 (b)	%change (a/b)	Quantitative data	9M 2019	9M 2018
EBITDA	40.6	48.I	-15.6%	Treatment and disposal* (Ktonnes)	877	812
Capex	29.4	13.1	+124.4%	Electricity sold (GWh)	244	264

	9M 2019	9M 2018	Change
	(a)	(b)	(a-b)
Average workforce	380	360	+20**

^{*} Includes ash disposed of

^{**} Consolidation: Bioecologia (+9); Demap (+14)

9M 2019 financial highlights



Positive contribution Overseas 🎓 from Aguas de San Pedro

(€m)	9M 2019	9M 2018
EBITDA	12.9	11.1
Capex	5.3	4.0

	9M 2019	9M 2018	Change
	(a)	(b)	(a-b)
Average workforce	782	608	+174*



Margin in line with previous year

(€m)	9M 2019	9M 2018	
EBITDA	11.0	10.9	
Capex	1.2	0.8	
	9M 2019 (a)	9M 2018 (b)	Change (a-b)
Average workforce	277	262	+15



Holding company

(€m)	9M 2019	9M 2018
EBITDA	-3.5	-17.0
Capex	11.3	5.2

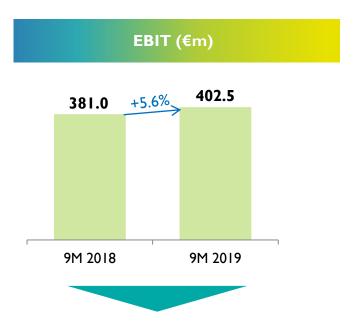
	9M 2019	9M 2018	Change
	(a)	(b)	(a-b)
Average workforce	667	662	+5

OCTOBER 2019: Google Cloud chosen to be technology partner for digital innovation

Recognition of contingent asset of €16.2m following Regional Administrative Court's decision to cancel Antitrust fine

^{*} Consolidation of Consorcio Servicio Sur (+188)

EBIT and net profit



NET PROFIT (€m) +1.9% 218.9 214.8 9M 2018 9M 2019

30.0%

(€m)	9M 2019	9M 2018	% change	
Depreciation	306.7	251.8	+21.8%	
Write-downs	51.8	44.9	+15.4%	
Provisions	8.4	7.5	+12.0%	
Total	366.9	304.2	+20.6%	

Increase in depreciation linked to:

> increased capex across all areas of business and the IT platform

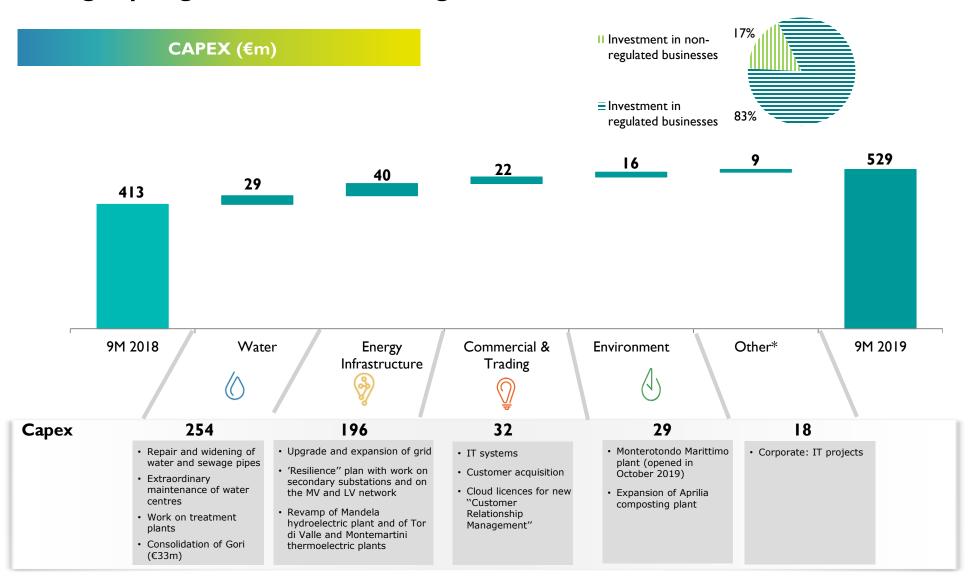
30.4%

- > consolidation of Gori
- > impact of IFRS16

TAX RATE



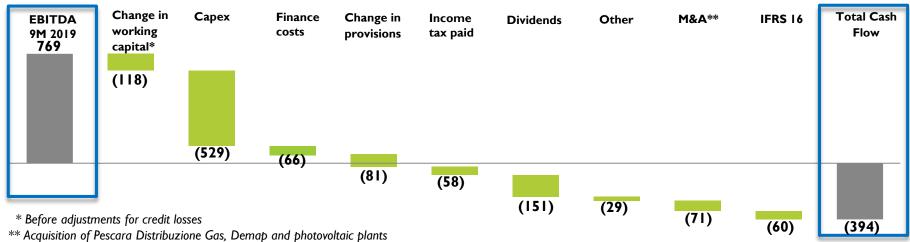
Strong capex growth, above all in regulated businesses



^{*} Overseas, Engineering & Services, Corporate

(€m)	9M 2019	9M 2018
EBITDA	769	685
Change in working capital	(118)	(177)
CAPEX	(529)	(413)
FREE CASH FLOW	122	95
Net finance income/(costs)	(66)	(66)
Change in provisions	(81)	(59)
Income tax paid	(58)	(19)
Dividends	(151)	(134)
Other	(29)	(26)
M&A**	(71)	-
IFRS16	(60)	-
TOTAL CASH FLOW	(394)	(209)
TOTAL CASH FLOW excluding impact of IFRS16 and M&A	(263)	(209)

- > Excellent performance of credit collection, above all at Acea Energia
- ➤ Major impact on net debt of M&A transactions (€71m) and IFRS 16 (€60m)
- > LTM Working Capital generated cash of €24m



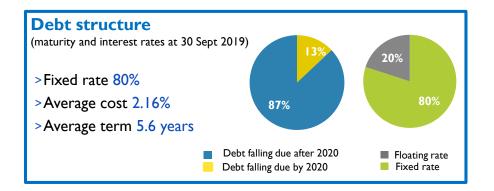
Net debt

(€m)	30 Sept 2019 (a)	31 Dec 2018 (b)	30 Sept 2018 (c)	Change (a-b)	Change (a-c)
Net debt	2,960.3*	2,568.0	2,631.1	392.3	329.2
Medium/long-term	3,467.5	3,341.4	3,359.9	126.1	107.6
Short-term	(507.2)	(773.4)	(728.8)	266.2	221.6

30 Sept 2019				
NET DEBT/ EQUITY	NET DEBT/ EBITDA LTM			
1.5x	2.9x			

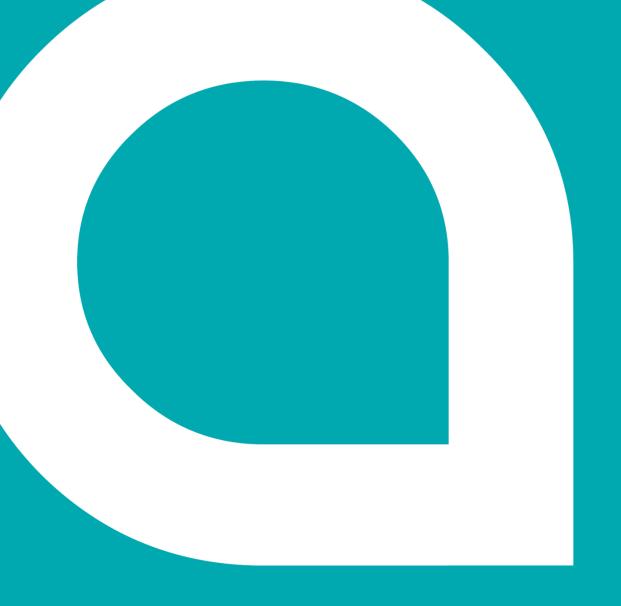
16 May 2019 - Issue of bonds worth €500m under EMTN programme successfully completed. Bonds have a term to maturity of 9 years and pay a fixed rate of 1.75%

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





^{*} Impact of application of IFRS 16 from 1 January 2019 (+€59.7m), impact of M&A (€71m)



H1 2019 Results

acea

HI 2019 financial highlights

(€m)	HI 2019 (a)	HI 2018 (b)	% change (a/b)	EBITDA GUIDANCE RAISED FOR 2019
Consolidated revenue	1,553.1	1,454.3	+6.8%	EBITDA 2018 Initial guidance : +5%/+6%
EBITDA EBIT	502.6* 260.2	449.9 250.7	+11.7%	€933m Updated guidance: ≥+7%
Group net profit**	143.0	142.7	+0.2%	+6.9% versus HI 2018 after income relating to investment in TWS group
Сарех	342.0	282.0	+21.3%	Capex guidance confirmed for 2019: up by over 10% versus 2018 (€631m)

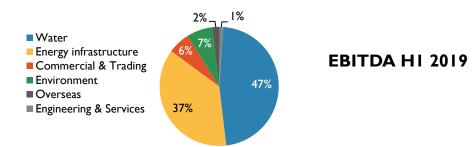
(€m)	30 June 2019 (a)	31 Dec 2018 (b)	30 June 2018 (c)	% change (alb)	% change (a/c)
Net debt	2,842.5°	2,568.0	2,570.3	+10.7%	+10.6%
Invested capital	4,738.4	4,471.5	4,236.6	+6.0%	+11.8%

^{*} Effect of consolidation of Gori: €34.2m

^{**} Recognition in H1 2018 of income from acquisition of the investment in the TWS group (€8.9m)

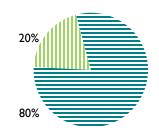
[°] Impact of application of IFRS16 from 1 January 2019 (up €56.8m)

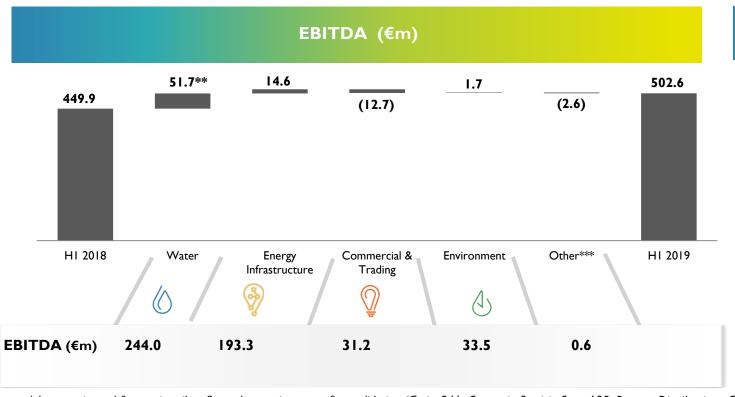












Average Group workforce

HI 2019	HI 2018	Change
6,612	5,545	+1,067*

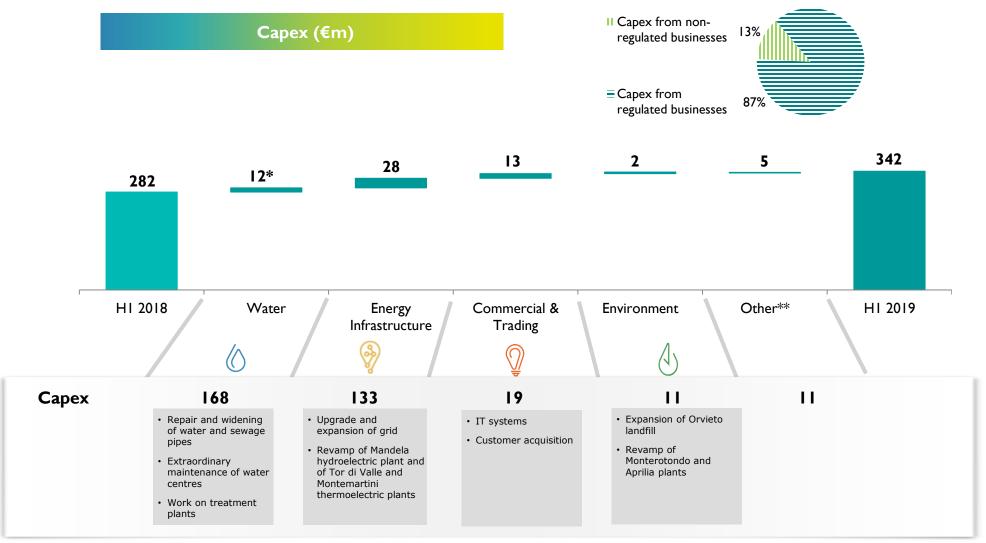
^{*} Increase in workforce primarily reflects changes in scope of consolidation (Gori +841; Consorcio Servicio Sur +195; Pescara Distribuzione Gas +12)

^{**} Effect of consolidation of Gori: €31.6m (in H1 2019 Gori's EBITDA is €34.2m, in H1 2018 Gori contributed €2.6m to EBITDA)

^{***} Overseas, Engineering & Services, Corporate



Strong capex growth, above all in regulated businesses



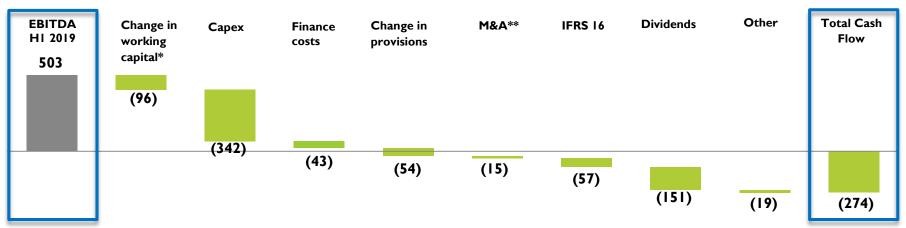
^{*} Effect of consolidation of Gori (€21m)

^{**} Overseas, Engineering & Services, Corporate

Cash flow

(€m)	HI 2019	HI 2018
EBITDA	503	450
Change in working capital	(96)	(81)
CAPEX	(342)	(282)
FREE CASH FLOW	65	87
Net finance income/(costs)	(43)	(42)
Change in provisions	(54)	(39)
M&A**	(15)	-
IFRS 16	(57)	-
Dividends	(151)	(134)
Other	(19)	(19)
TOTAL CASH FLOW	(274)	(147)
TOTAL CASH FLOW excluding impact of IFRS 16 and acquisition of Pescara Distribuzione Gas	(202)	(147)

- > Cash outflow due to working capital movements reflecting seasonal factors
- > Cash outflow due to working capital movements reflecting regulatory measures, amounting to approximately €47m
- > Cash outflow for working capital in LTM, totalling approximately €50m, in line with expectations for current year
- > Significant improvement in performance of credit collection in Commercial & Trading segment (improvement in 6month unpaid ratio of approximately 2%)



^{*} Before adjustments for credit losses

^{**} Acquisition of Pescara Distribuzione Gas

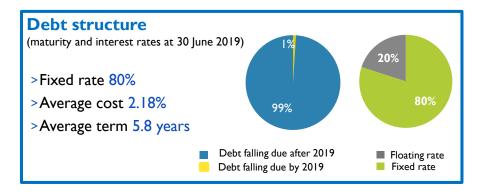
Net debt

(€m)	30 June 2019 (a)	31 Dec 2018 (b)	30 June 2018 (c)	Change (a-b)	Change (a-c)
Net debt	2,842.5*	2,568.0	2,570.3	274.5	272.2
Medium/long-term	3,431.1	3,341.4	3,359.7	89.7	71.4
Short-term	(588.6)	(773.4)	(789.4)	184.8	200.8



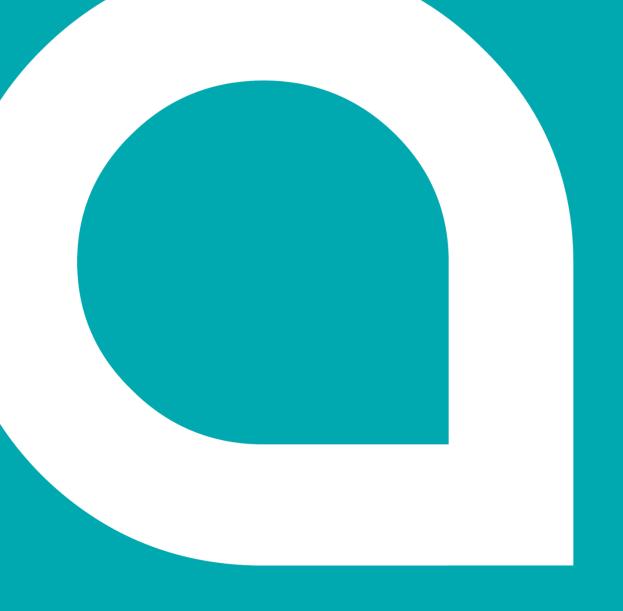
16 May 2019 - Issue of bonds worth €500m under EMTN programme successfully completed. Bonds have a term to maturity of 9 years and pay a fixed rate of 1.75%

July 2019 - EMTN programme ceiling increased to €4bn





^{*} Impact of application of IFRS 16 from 1 January 2019 (+€56.8m)



Q1 2019 Results

acea

QI 2019 financial highlights

(€m)	Q1 2019	QI 2018	% change	
(Girly	(a)	(b)	(a/b)	
Consolidated revenue	823.3	745.5	+10.4%	
EBITDA	247.9*	229.2	+8.2%	EBITDA guidance 2019: +5/6% versus 2018 (€933m)
EBIT	132.8	127.4	+4.2%	+10.2% versus
Group net profit	75.5**	77.4	-2.5%	Q1 2018 after income relating to investment in TWS group
Сарех	151.2	133.0	+13.7%	Capex guidance 2019: up by over 10% versus 2018 (€631m)

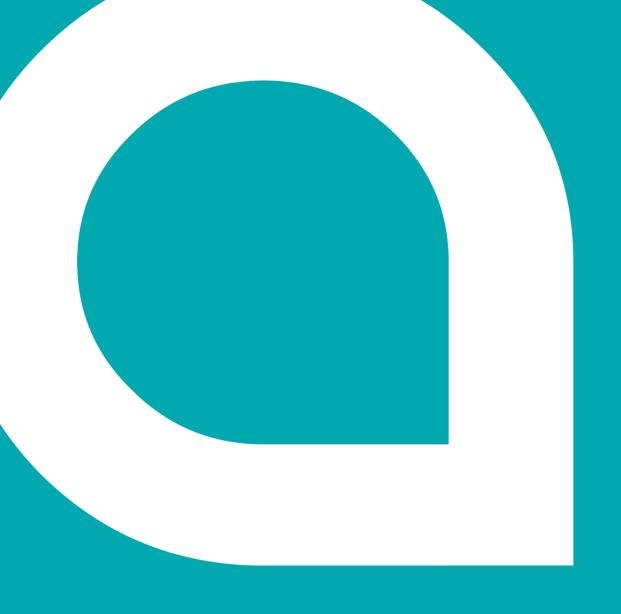
(€m)	31 Mar 2019 (a)	31 Dec 2018 (b)	31 Mar 2018 (c)	% change (a/b)	% change (a/c)
Net debt	2,675.7°	2,568.0	2,482.1	+4.2%	+7.8%
Invested capital	4,655.0	4,471.5	4,197.0	+4.1%	+10.9%

Net debt guidance **2019**: €2.85-2.95bn

^{*} Effect of consolidation of Gori: €17.3m

^{**} Recognition in Q1 2018 of income from acquisition of the investment in the TWS group (€8.9m)

[°] Impact of application of IFRS16 from 1 January 2019 (up €55m)



2018 Results

acea

2018 financial highlights

Group beats targets for 2018

(€m)	2018 (a)	2017 (b)	% change (a/b)	
Consolidated revenue	3,028.5	2,797.0	+8.3%	
EBITDA	933.2*	840.0	+11.1%	Organic growth of 7.7% to €905m
EBIT	478.6	359.9	+33.0%	
Group net profit	271.0	180.7	+50.0%	Plan target achieved 12 months earlier than expected
Dividend per share (€)	0.71	0.63	+12.7%	
Сарех	631.0	532.3	+18.5%	

(€m)	31 Dec 2018 (a)	30 Sep 2018 (b)	31 Dec 2017 (c)	% change (a/b)	% change (a/c)
Net debt	2,568.0	2,631.1	2,421.5	-2.4%	+6.0%
Invested capital	4,471.5	4,387.7	4,232.7	+1.9%	+5.6%

^{*} Effect of consolidation of Gori for two months (€12m)

2018 financial highlights





KEY HIGHLIGHTS

- √ Tariff reviews completed in most companies
- ✓ Increase in collections at ATO2 due to optimised collection strategy
- √ Consolidation of Gori from 8 Nov 2018

STRONG EBITDA GROWTH

EBITDA main

drivers

- Acea ATO2: +€50m
- **↑** ATO2: quality bonus €34m
- Acea ATO5: +€4m
- Line-by-line consolidation of Gori in last two months of 2018: +€12m
- Companies consolidated using equity method: +€15.6m

(€m)	2018 (a)	2017 (b)	% change (a/b)
EBITDA	433.0	349.6	+23.9%
Of which: Profit/(Loss) from companies consolidated under IFRS 11	39.7	24.1	+64.7%
Capex	329.7	271.4	+21.5%





KEY HIGHLIGHTS

- ✓ Improved performance due to regulatory impact
- ✓ Over 500 km of MV/LV grid renewed
- ✓ Increased production from renewable sources (hydroelectric)

EBITDA GROWTH

EBITDA main drivers

- 1 Distribution: +€29.8m
- Generation: +€7.7m increased hydroelectric and thermoelectric production
- Public Lighting: -€9.8m (effect of LED Plan in 2017)

(€m)	2018 (a)	2017 (b)	%change (a/b)
EBITDA	360.7	333.1	+8.3%
- Distribution	317.1	287.3	+10.4%
- Generation	49.0	41.3	+18.6%
- Public Lighting	(5.4)	4.4	n/s
Сарех	238.3	209.4	+13.8%

EBITDA and quantitative data 2018 financial highlights



Commercial and Trading

KEY HIGHLIGHTS



- ✓ Fall in customer base in Enhanced Protection market and growth in Free market customers
- √ Reduced inbound calls (-29%) reflecting improved customer experience

EBITDA main drivers

Reduced margin from Free market

Stable margin from Enhanced Protection market

(€m)	2018 (a)	2017 (b)	%change (a/b)
EBITDA	76.1	77.6	-1.9%
Capex	24.6	19.4	+26.8%



- ✓ Re-start of Aprilia and Sabaudia plants
- √ Work in progress on Monterotondo plant
- ✓ Increased contribution from WTE due to increase in price of electricity sold and fewer shutdowns of San Vittore plant
- ✓ Consents obtained for Orvieto landfill

EBITDA IN LIEVE CRESCITA

Acea Ambiente: +€2.1m

EBITDA main drivers

Iseco: +€0.3m

Acque Industriali: -€1.0m

Aquaser: -€0.4m

(€m)	2018 (a)	2017 (b)	% change (a/b)
EBITDA	65.6	64.5	+1.7%
Capex	20.1	15.4	+30.5%

2018 financial highlights



Overseas Positive contribution from Aguas de San Pedro



Increase in engineering research and innovation activities for Group companies

(€m)	2018 (a)	2017 (b)	% change (a/b)
EBITDA	14.8	14.4	+2.8%
Сарех	6.6	5.2	+26.9%

(€m)	2018 (a)	2017 (b)	% change (a/b)
EBITDA	18.0	14.5	+24.1%
Capex	1.6	0.8	+100.0%



Holding company

(€m)	2018 (a)	2017 (b)	Change (a/b)
EBITDA	(34.9)*	(13.7)	n/s
Capex	10.0	10.7	-6.5%

^{*} The result is influenced by the antitrust fine of €16m

EBIT and Net profit

EBIT (€m)



Average Group workforce			
2018	2017		
6,471^	5,494		

		271.0	
100.7	*50° 7		
180.7			

NET PROFIT (€m)

DIVIDEND HISTORY					
	2014	2015	2016	2017	2018
DPS (€)	0.45	0.50	0.62	0.63	0.71
Total dividend (€m)	95.8	106.5	132.0	134.2	151.2
Dividend yield*	4.6%	4.2%	5.2%	4.7%	5.3%
Payout**	59%	61%	50%	74%	56%

2018

30.4%

2017

33.3%

TAX RATE

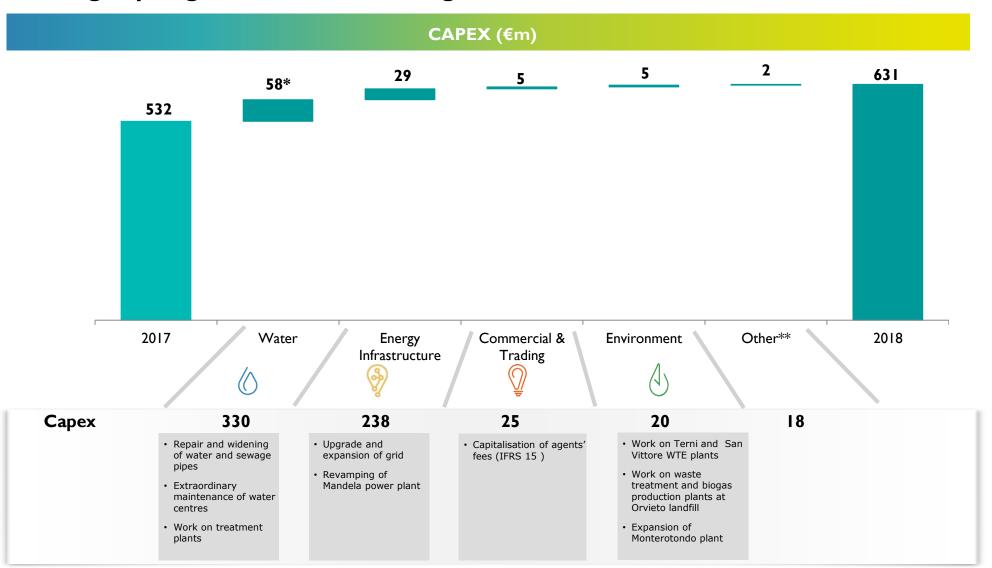
[^] Increase in workforce primarily reflects changes in scope of consolidation (Gori +746; Consorcio Servicios Sur +172)

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

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

Сарех

Strong capex growth, above all in regulated businesses



^{*} Effect of consolidation of Gori for last two months (€10m)

^{**} Overseas, Engineering & Services, Corporate

Cash flow

Significant improvement in working capital in Q4 2018

	2018	2017
EBITDA	933	840
Change in working capital	(37)	(126)
CAPEX	(631)	(532)
FREE CASH FLOW	265	182
Net finance income/(costs)	(83)	(72)
Provisions	(108)	(119)
Taxes paid	(81)	(137)
Dividends	(134)	(132)
Other	(35)	(16)
M&A*	29	0
Total cash flow	(147)	(294)

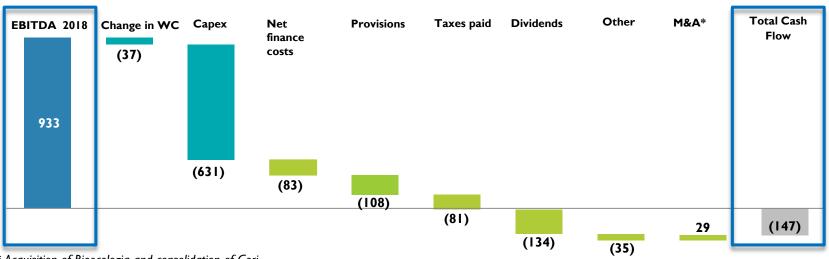
Excellent credit collection performance

Measures designed to optimise working capital

Q4 2018 registered following improvements in cash flow from working capital:

- √ ~ €170m versus Q3 2018
- √ ~ €40m versus Q4 2017

The change in working capital in 2018 (an outflow of €37m) reflects the consolidation of Gori (€19m)

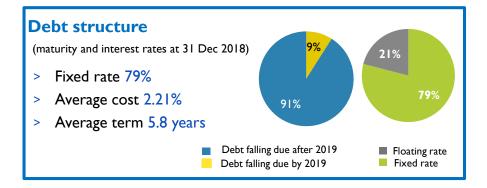


Net debt Ahead of guidance

(€m)	31 Dec 2018 (a)	30 Sep 2018 (b)	31 Dec 2017 (c)	Change (a-b)	Change (a-c)
Net debt	2,568.0	2,631.1	2,421.5	(63.1)	146.5
Medium/Long-term	3,341.4	3,359.9	2,706.6	(18.5)	634.8
Short-term	(773.4)	(728.8)	(285.1)	(44.6)	(488.3)

NET DEBT/ EQUITY	NET DEBT/ EQUITY
31 DEC 2018	31 DEC 2017
1.3x	1.3x

NET DEBT/ EBITDA	NET DEBT/ EBITDA
31 DEC 2018	31 DEC 2017
2.8x	2.9x







Regulatory framework

- Water
- Electricity distribution
- Environment

Water: regulation

ARERA RESOLUTION 664/2015 ARERA RESOLUTION 918/2017 – Biennial revision of tariff arrangements for integrated water services (2018-2019)

REGULATORY PERIOD: FOUR YEARS 2016-2019

- > The duration of the regulatory period has been set at four years, with biennial revision
 - 2016-2017 WACC 5.4%
 - **2018-2019 WACC 5.3%**

Main key points:

- > Allowed revenues are based on **full cost recovery** subject to efficiency and capped in terms of tariff growth.
- A cap on annual tariff increases (tariff multiplier) ranging from 5.5% to 9%, depending on the regulatory framework approved by local authorities.
- Introduction of a system of rewards and penalties linked to the contractually required quality standards. The reward component is excluded from any tariff caps.
- ➤ Introduction of rewards/penalties linked to the **technical quality** of the integrated water service. Rewards and penalties will be quantified in 2020 based on performances in 2018 (base year 2016) and 2019 (base year 2018). The reward component is excluded from any tariff caps. Provisions must be made in 2020 for any penalties imposed.
- ➤ The mechanism for recognising a portion of late payment costs has been defined, taking into account the varying impact of this problem throughout the country (the maximum recognised cost, calculated on the basis of annual turnover, has been set at 2.1% in the North, 3.8% in Central Italy and 7.1% in the South and providing incentives for the adoption of efficient credit management solutions.
- \succ The " ψ " parameter, on which determination of the component intended to pre-finance the cost of new investment (FNI), may be selected within a range of **0.4-0.8**.
- ➤ The 1% time-lag for the cost of debt has been confirmed, offsetting the cost resulting from the time lag between the year in which capex takes place and the year in which the related tariff increase is granted.

CONCESSIONS' EXPIRY			
ATO2 Lazio Centrale	2032		
ATO5 Frosinone	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		
ATO1 Perugia (Umbra Acque)	2027		
ATI4 Umbria (Umbriadue Servizi Idrici)	2032		

^{*} Extension of concession approved by EGA, pending ARERA's approval.

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

Consultation Paper 402/2019



Electricity Distribution: regulation

ARERA RESOLUTION 654/2015 tariff general framework

ARERA RESOLUTION 583/2015 WACC

ARERA RESOLUTION 646/2015 Quality of electricity distribution and metering service and output based regulation

ARERA RESOLUTION 639/2018 WACC update

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

- **2016-2019**
- 2020-2023 perhaps Totex-based approach will be introduced

WACC REGULATORY PERIOD: SIX YEARS 2016-2021

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

areti concession expires 2030

WACC OTHER ACTIVITIES

ELECTRICITY TRANSMISSION

Electricity Transmission 2019-2021 WACC: 5.6% (previous 5.3%)

GAS GRIDS

Gas transmission 2019 WACC: 5.7% (previous 5.4%)

Gas distribution 2019 WACC: 6.3% (previous 6.1%)

Gas measure 2019 WACC: 6.8% (previous 6.6%)

Gas Storage 2019 WACC: 6.7% (previous 6.5%)

Environment: regulation

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.

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 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.

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, GIUSEPPE GOLA - CFO OF THE COMPANY - DECLARES THAT THE ACCOUNTING INFORMATION CONTAINED HEREIN CORRESPOND TO DOCUMENT RESULTS, BOOKS AND ACCOUNTING RECORDS.