

### **Fixed Income Investor Presentation**

January 2018

### Disclaimer

THIS PRESENTATION AND ITS CONTENTS ARE CONFIDENTIAL AND ARE NOT FOR RELEASE, PUBLICATION OR DISTRIBUTION, IN WHOLE OR IN PART, DIRECTLY OR INDIRECTLY, IN OR INTO OR FROM THE UNITED STATES OF AMERICA, CANADA, AUSTRALIA, JAPAN OR ANY JURISDICTION WHERE SUCH DISTRIBUTION IS UNLAWFUL.

This presentation has been prepared by Acea S.p.A. (the "Company"), is the sole responsibility of the Company and is solely for your information and for use in connection with the proposed offering of debt securities to be issued by the Company (the "Offering"). For the purposes of this notice, "presentation" means this document, any oral presentation, any question and answer session and any written or oral material discussed following the distribution of this document.

This presentation may not be copied, distributed, reproduced or passed on, directly or indirectly, in whole or in part, or disclosed by any recipient, to any other person (whether within or outside such person's organisation or firm) or published in whole or in part, for any purpose or under any circumstances.

The presentation has not been independently verified, approved or endorsed by any of the managers, bookrunners or underwriters retained by the Company in connection with the Offering, and no representation or warranty, express or implied, is made or given by or on behalf of them or by or on behalf of the Company or any of its subsidiary undertakings, or any of such person's respective directors, officers, employees, agents, affiliates or advisers, as to, and no reliance should be placed on, the accuracy, completeness or fairness of the information or opinions contained in this presentation and no responsibility or liability is assumed by any such information or opinions or for any errors or omissions. All information presented or contained in this presentation, correction, completion and change without notice. In providing this presentation, none of the Company or any of its subsidiary undertakings, or any of such person's respective directors, officers, employees, agents, affiliates or advisers, undertakes any obligation to amend, correct or update this presentation or to provide the recipient with access to any additional information that may arise in connection with it.

This presentation is for information purposes only and does not constitute or form part of, and should not be construed as, any offer, invitation or recommendation to purchase, sell or subscribe for any securities in Italy, pursuant to Section 1, letter (t) of Legislative Decree no. 58 of February 24, 1998, or in any other jurisdiction, and neither the issue of the information nor anything contained herein shall form the basis of or erelied upon in connection with, or act as an inducement to enter into, any investment activity. This presentation does not purport to contain all of the information that may be required to evaluate any investment in the Company or any of its securities and should not be relied upon to form the basis of, or be relied on in connection with, any contract or commitment or investment decision whatsoever. This presentation is intended to present background information on the Company, its business and the industry in which it operates and is not intended to provide complete disclosure upon which an investment decision could be made. Any investment decision should be made solely on the basis of an approved prospectus (together with any supplementary prospectus, if relevant) to be issued by the Company in relation to the proposed Offering. The merit and suitability of an investment in the Company and its securities is advised to obtain independent advice as to the legal, tax, accounting, financial, credit and other related advice prior to making an investment.

To the extent available, the industry, market and competitive position data contained in this presentation has come from official or third party sources. Third party industry publications, studies and surveys generally state that the data contained therein have been obtained from sources believed to be reliable, but that there is no guarantee of the accuracy or completeness of such data. While the Company believes that each of these publications, studies and surveys has been prepared by a reputable source, the Company has not independently verified the data contained therein. In addition, certain of the industry, market and competitive position data contained in this presentation come from the Company's own internal research and estimates based on the knowledge and experience of the Company's management in the market in which the Company operates. While the Company believes that such research and estimates are reasonable and reliable, they, and their underlying methodology and assumptions, have not been verified by any independent source for accuracy or completeness and are subject to change without notice. Accordingly, undue reliance should not be placed on any of the industry, market or competitive position data contained in this presentation.

This presentation is, and the Offering when made will be, only addressed to and directed at persons in member states of the European Economic Area ("EEA") who are qualified investors within the meaning of Article 2(1)(e) of the Prospectus Directive (Directive 2003/71/EC as amended, including by Directive 2010/73/EC) ("Qualified Investors"). In addition, in the United Kingdom, this presentation is addressed to and directed only at, Qualified Investors who (i) are persons who have professional experience in matters relating to investments falling within Article 19(5) of the Financial Services and Markets Act 2000 (Financial Promotion) Order 2005, as amended (the "Order"), (ii) are persons who are high net worth entities falling within Article 49(2)(a) to (d) of the Order, or (iii) are other persons to whom this presentation may otherwise lawfully be communicated (all such persons together being referred to as "relevant persons").

This presentation must not be acted on or relied on (i) in the United Kingdom, by persons who are not relevant persons, and (ii) in any member state of the EEA other than the United Kingdom, by persons who are not Qualified Investors. Any investment or investment activity to which this presentation relates is available only to relevant persons in the United Kingdom and Qualified Investors in any member state of the EEA other than the United Kingdom, and will be engaged in only with such persons.

This presentation and the information contained herein is not intended for publication or distribution in, and does not constitute an offer of securities in, the United States or to any U.S. person (as defined in Regulation S under the U.S. Securities Act of 1933 (the "Securities Act"), as amended), Canada, Australia, Japan or any other jurisdiction where such distribution or offer is unlawful. The Company has not registered and does not intend to register the Offering in the United States or to conduct a public offering of any securities in the United States. Securities may not be described or so, not in a transaction not subject to, the registration requirements of the Securities Act. Subject to certain limited exceptions, neither this presentation nor any copy of it may be taken, transmitted or distributed, directly or indirectly, into the United States, its territories or possessions. Any failure to comply with the foregoing restrictions may constitute a violation of U.S. securities laws.

This presentation includes forward-looking statements. The words "expect", "anticipate", "intends", "plan", "estimate", "aim", "forecast", "project" and similar expressions (or their negative) identify certain of these forward-looking statements. These forward-looking statements are statements regarding the Company's intentions, beliefs or current expectations concerning, among other things, the Company's results of operations, financial condition, liquidity, prospects, growth, strategies and the industry in which the Company operates. The forward-looking statements in this presentation are based on numerous assumptions regarding the Company's present and future business strategies and the environment in which the Company will operate in the future. Forward-looking statements involve inherent known and unknown risks, uncertainties and contingencies because they relate to events and depend on circumstances that may or may not occur in the future and may cause the actual results, performance or achievements of the Company to be materially different from those expressed or implied by such forward looking statements. Many of these risks and uncertainties relate to factors that are beyond the Company's ability to control or estimate precisely, such as future market conditions, currency fluctuations, the behaviour of other market participants, the actions of regulators and other factors such as the Company's ability to continue to obtain financing to meet yet, such as future results, and no representation or guarantee of future results, and no representation or warranty, express or implied, is made regarding future performance. Some of the information is still in draft form and will only be finalised, if legally verifiable, at the time of the final prospectus. The Company expressly disclaims any obligation or undertaking to release any updates or revisions to these forward-looking statements to reflect any change in events, conditions or circumstances on which any statement is based after the date of this presentatio

By accepting a copy of this presentation, you agree to be bound by the foregoing limitations and to maintain confidentiality regarding the information disclosed in this presentation.



### Agenda

THE ACEA GROUP TODAY

**MARKET SCENARIO AND TRENDS** 

**FINANCIAL PERFORMANCE** 

**ACEA HIGHLIGHTS & TRANSACTION SUMMARY** 

**APPENDIX** 

### With us today

Giuseppe Gola

**CFO** 

giuseppe.gola@aceaspa.it

**Alessandro Catalani** 

Head of Finance

alessandro.catalani@aceaspa.it

Elvira Angrisani

Head of Investor Relations elvira.angrisani@aceaspa.it

### THE ACEA GROUP TODAY



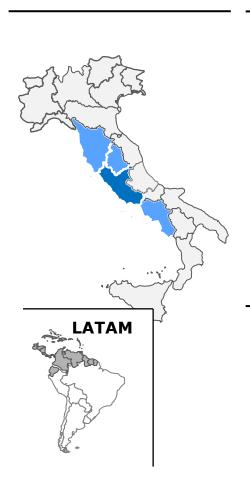
### THE ACEA GROUP TODAY

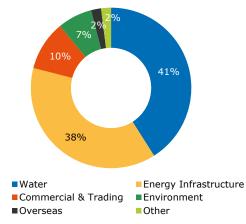
### A market LEADING multiutility

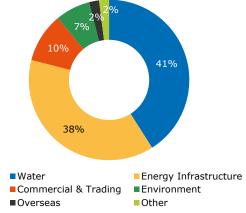
#### **FOOTPRINT**

#### EBITDA Breakdown (1)

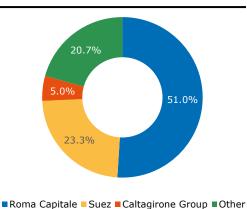
### **MARKET POSITION IN ITALY 2017**







### **SHAREHOLDERS** (2)



No. 1

#### **WATER**

- 9m customers
- RAB €1.3bn

No. 2



#### **ELECTRICITY DISTRIBUTION**

- 1.6m PODs
- RAB €1.9bn

No. 5



#### **PUBLIC LIGHTING**

- **200k** Lighting Points operated
- 80% LED

No. 6



#### **SALE OF ELECTRICITY AND GAS**

- 1.4m customers
- 7.2 TWh of electricity sold

No. 6



#### **ENVIRONMENT**

- 1m tons of waste treated
- **360 GWh** of electricity produced

- (1) Based on H1 2017 data, excluding EBITDA contribution from Holding company;
- (2) CONSOB data at 24 January 2018.



## **Operating segments**

#### **WATER**

• Integrated Water Service in Italy

#### **ENERGY INFRASTRUCTURE**

- Electricity **Distribution**
- Public Lighting
- Electricity **Generation**

#### **COMMERCIAL AND TRADING**

- Energy Management
- Sale of Electricity and Gas

#### **ENVIRONMENT**

- Sludge management
- Waste treatment, recovery, recycling and disposal

#### **OVERSEAS**

• Overseas water business

#### **ENGINEERING AND SERVICES**

- Laboratory testing
- Internal engineering & consultancy



### **MARKET SCENARIO AND TRENDS**



# MARKET SCENARIO AND TRENDS SEGMENT TRENDS expected in the coming years in the Group's core businesses

### **WATER**



- Strong regulatory and government drive to ensure
  - greater industrial development
  - new investment to cut gap in infrastructure and plant and boost network resilience
- Consolidation in the industry backed by leading players



#### Key elements of the National Energy Plan 2017

- Decarbonisation by driving electrification and the development of an increasingly "distributed" model
- Increase in energy security to guarantee network flexibility, adequacy and resilience
- **Technology** and **innovation** to enable the "new downstream", making customers more active and aware (e.g. Demand Response)
- Full **deregulation** of the market and industry consolidation



### **ENVIRONMENT**



- **Circular Economy** ("Closing the Loop") in order to recycle and recover materials
- New plant (greenfield and brownfield) to make up the infrastructure gap, above all in the treatment of organic waste (e.g. biodigesters)

## MARKET SCENARIO AND TRENDS The Group's new Strategic PILLARS



- Infrastructure development
- Customer-oriented and service-based approach
- Sustainable development
- **Dialogue** and **collaboration**
- Research & innovation applied to industrial processes
- Improved customer experience
- Group-wide InnovationStrategy

- Capex discipline
- Operational improvements
- Supply chain optimisation
- Balanced organisational model

## MARKET SCENARIO AND TRENDS SUSTAINABILITY plan

### United Nations Sustainable Development Goals (SDGs)

















### Cuts in CO<sub>2</sub>

(Reduced losses, Purchase of Green Energy, Recovery of Biogas)

>200 ktons



Reduction in Water Leaks

>15 pp



### **Green Energy**

for internal use within the Group

500 GWh



**Reduction in Risk Rating** for electricity grid to boost resilience

-10%



Waste treated according to Circular Economy concept

+70%



**Safety inspections** of maintenance contractors

+50%

### MARKET SCENARIO AND TRENDS

### Competitive Landscape: Acea vs. Peers

Issuer	Rating (M/S/F)	Business (FY 2016)	EBITDA Regulated (FY 2016)	Geo presence (FY 2016)	Average Cost of Debt (FY 2016)	Average Maturity (FY 2016)
acea	Baa2 (stb) / NR / BBB+ (stb)	40% 40%  14%  Water  Energy Grids  Environment	80%  Regulated Unregulated	Northern/ Central/ Southern Italy	2.94%	~7yrs
a2a	Baa3 (stb) / BBB (stb) / NR	Generation & trading Energy retail Networks Waste	55% 45%  Regulated Unregulated	Northern Italy	3.50%	5.4yrs
<b>HE</b> RA	Baa1 (neg) / BBB (stb) / NR	25% 25% 25% 25% 33%	47% 53% Regulated Unregulated	Northern/ Central Italy	3.70%	> 8yrs
iren	NR / NR / BBB (stb)	Market Networks Other	55% 45% Regulated Unregulated	Central Italy	3.40%	~5.1yrs

Source: Companies websites, full year 2016 investors presentations and full year 2016 annual reports.

## FINANCIAL PERFORMANCE Financial Highlights

(€m)	FY 2015	FY 2016	% change	HI 2016 Adjusted <sup>(1)</sup>	HI 2017 Adjusted <sup>(I)</sup>	% change
	a	b	b/a	Ć	ď	d/c
Consolidated revenue	2,917.3	2,832.4	-2.9%	1,323.4	1,372.5	+3.7%
EBITDA	732.0	896.3	+22.4%	380.4	414.1	+8.9%
EBIT	386.5	525.9	+36.1%	210.8	213.9	+1.5%
Profit/(Loss) before tax	296.4	416.1	+40.4%	169.0	183.4	+8.5%
<b>Group net profit/(loss)</b> (before non-controlling interests)	181.5	272.5	+50.1%	111.6	124.3	+11.4%
Group net profit/(loss) (after non-controlling interests)	175.0	262.3	+49.9%	106.9	117.5	+9.9%
Capex	428.9	530.7	+23.7%	220.8	252.2	+14.2%

<sup>(1)</sup> The adjusted results do not include:

for HI 2017, the negative impact resulting from:

- restored ownership of a property that houses a car park for company vehicles (€9.5m);
- the provision for the reduction in the amount due to Areti from GALA (€9.5m).

for HI 2016, the positive impact (amounting to €63.3m before tax) of elimination of the regulatory lag.

(€m)	31 Dec 2015	30 June 2016 (a)	31 Dec 2016 (b)	30 June 2017 (c)	% change (c/a)	% change (c/b)
Net Debt	2,010.1	2,131.9	2,126.9	2,401.4	+12.6%	+12.9%
Adjusted Net Debt <sup>(2)</sup>	2,010.1	2,131.9	2,126.9	2,377.4	+11.5%	+11.8%
Equity	1,596.1	1,631.4	1,757.9	1,744.1	+6.9%	-0.8%
Invested Capital	3,606.2	3,763.3	3,884.8	4,145.5	+10.2%	+6.7%

<sup>(2)</sup> Adjusted net debt for 2017 does not include the impact of the reduced amount due from GALA.



### **EBITDA** and Key quantitative data

H1 2017 financial highlights



## **Water**EBITDA main drivers

The Acea ATO2: +€18.9m (quality award €14.3m)

Acea ATO5: +€0.8m

Thange in scope of consolidation

Companies consolidated using the equity method (-€4.3m)

(€m)	HI 2016	HI 2017	%change	Key quantitative data	HI 2016	HI 2017
EBITDA	159.0	173.3	+9.0%	Total volume of water sold	211	211
of which: Profit/(Loss) on investments consolidated under IFRS 11	14.9	10.6	-28.9%	(Mm³)		
Сарех	99.6	121.9	+22.4%			
(average)	HI	HI	Change			

(average)	HI 2016	HI 2017	Change
Number of employees	1,819	1,774	-45

### **EBITDA** and Key quantitative data

H1 2017 financial highlights



- \_\_\_ Generation +€4.4m
- Distribution (-€43.8m due to Regulatory Accounting in H1 2016)
- Public Lighting (+€1.1m)

(€m)	HI	HI	HI	%change	% change	Key quantitative data	HI	HI
	2016 (a)	2016 Adjusted <sup>(1)</sup> (b)	2017 (c)	(c/a)	(c/b)		2016	2017
<b>EBITDA</b>	198.2	134.9	159.9	-19.3%	+18.5%			
Generation	17.5		21.9	+25.1%		Total electricity distributed (GWh)	4,945	4,842
Distribution	179.6	116.3	135.8	-24.4%	+16.8%			
Public Lighting	1.1		2.2	+100.0%		Total electricity produced (GWh)	214	234
Capex	96.1		105.2	+9.5%				

(average)	HI 2016	HI 2017	Change
Number of employees	1,395	1,362	-33

<sup>(1)</sup> After adjusting for the positive impact of elimination of the regulatory lag (63.3m).



### **EBITDA** and Key quantitative data

H1 2017 financial highlights



# Commercial and Trading EBITDA main drivers

Recognition, in Q2 2016, of additional revenue of approximately €10m linked to impact of the contract, entered into in March 2016, for the commercialisation of smart meters.

Sales activity : margin decrease

<b>(€</b> m)	HI 2016	HI 2017	%change	Key quantitative data	HI 2016	HI 2017
				Total Electricity sold (GWh)	4,205	3,408
				Enhanced Protection Market	1,364	1,316
EBITDA	52.3	40.6	-22.4%	Free Market	2,841	2,092
Сарех	11.3	7.9	-30.1%	Total Gas sold (Mm³)	66	57

(average)	HI 2016	HI 2017	Change
Number of employees	474	476	2

### **EBITDA** and Key quantitative data

H1 2017 financial highlights



- Greater quantity of electricity sold by the San Vittore plant
- Acque Industriali (change in scope of consolidation): +€0.5m

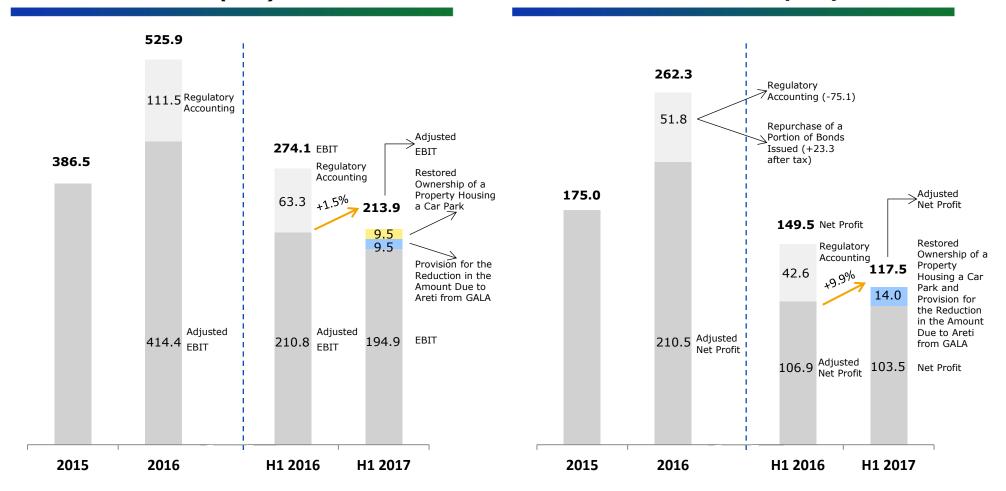
(€m)	HI	HI	% change	Dati quantitativi	HI	HI
	2016	2017			2016	2017
EBITDA	29.2	31.3	+7.2%	Treatment and disposal <sup>(1)</sup> ('000s of tonnes)	411	549
Capex	8.0	8.5	+6.3%	WTE electricity produced (GWh)	141	175

(average)	HI 2016	HI 2017	Change
Number of employees	230	350	120

## FINANCIAL PERFORMANCE EBIT and Net Profit

EBIT (€ m)

### Net Profit (€ m) (1)

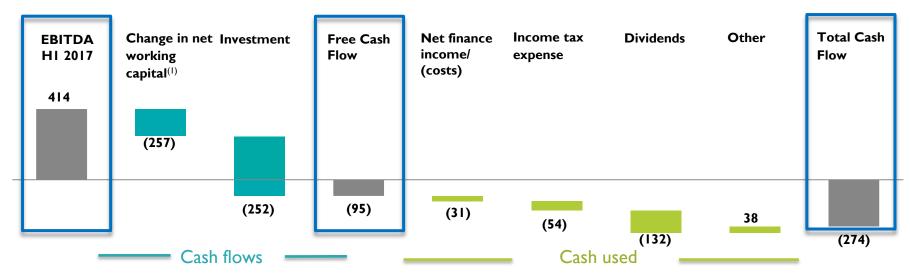


<sup>(1)</sup> Group Net Profit after non-controlling interests.



## FINANCIAL PERFORMANCE Cash flow

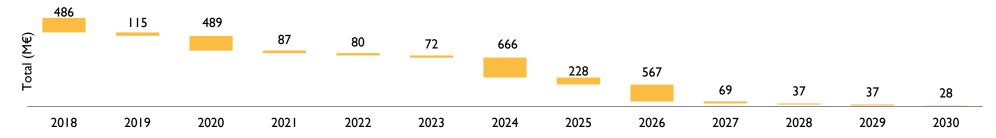
CASH FLOW ANALYSIS (€m)	HI 2016	HI 2017
EBITDA	444	414
Change in net working capital	(144)	(257)
Investment	(221)	(252)
Free Cash Flow	79	(95)
Net finance income/(costs)	(42)	(31)
Income tax expense	(78)	(54)
Dividends	(107)	(132)
Other	25	38
Total Cash Flow	(123)	(274)
Net Debt at beginning of period	2,010	2,127
Net Debt at end of period	2,132	2,401



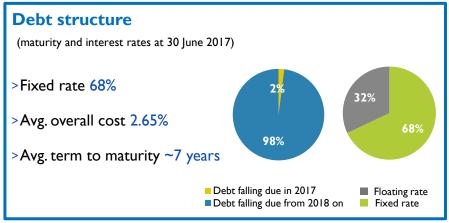
(1) Before write-off on receivables.

### **Debt Structure**

#### **Maturity Profile**



(€m)	30 June 2017
NET DEBT	2,401.4
Medium/Long-term	2,831.8
Short-term	(430.4)
Adjusted NET DEBT <sup>(1)</sup>	2,377.4



NET DEBT/EBITDA	NET DEBT/EQUITY
31 Dec 2016	30 June 2017
2.4x	1.4x

Rating		
	<b>Fitch</b> Ratings	Moody's
	BBB+	Baa2
	Stable Outlook	Stable Outlook
_	Stable Gatiook	Stuble Outlook

(1) Adjusted net debt for 2017 does not include the impact of the reduced amount due from GALA.



### **ACEA HIGHLIGHTS & TRANSACTION SUMMARY**

### ACEA HIGHLIGHTS & TRANSACTION SUMMARY

### **ACEA Highlights**

### **Business model focused on regulated activities**

Well diversified portfolio of regulated activities, which accounted for approximately 80% of the Group's FY 2016 EBITDA (mainly Water and Grids activities)

### **#1 Player in the Italian water sector**

Acea is one of the largest Italian multi-utilities and the leading operator in the water business, supported by a solid a strong regulatory framework

#### 2018-2022 Industrial Plan

New Plan focused on 4 Strategic Pillars: Growth; Local Focus and Sustainability; Technology, Innovation and Quality; Operational Efficiency.

Committed to be a responsible citizen: Sustainability Plan and commitment to some key United Nations SGDs

### Robust credit profile and sound liquidity position

One of best rated among Italian multi-utilities and demonstrated track record in credit metrics improvements (Baa2, stable by Moody's; BBB+, stable by Fitch).

Best positioned versus peers both in terms of low cost of debt and average debt life

### **Experienced management**

Highly experienced individuals and solid track record over time

### Stable and predictable regulatory framework

## ACEA HIGHLIGHTS & TRANSACTION SUMMARY Transaction Overview

Issuer

Rating

**Format** 

**Timing** 

Size & Maturity

Coupon Format

Listing

**Governing Law** 

**Documentation** 

Joint Bookrunners

Acea S.p.A.

Baa2 (Moody's, stable)/BBB+ (Fitch, stable)

Senior Unsecured Notes

Following the roadshow, subject to market conditions

Benchmark 9- or 10-year FXD and/or potential €300mn (expected) 5-year FRN

Fixed and/or Floating

Luxembourg Stock Exchange Announcement

**English Law** 

**EMTN Programme** 

Banca IMI / BNP Paribas / CA CIB / Citigroup / Deutsche Bank / Mediobanca / Natixis / Societe Generale / UBI Banca / UniCredit



