



# **Agenda**

- 1. The New Alerion
- 2. Portfolio of operating assets
- 3. 9M 2015 Consolidated Results

Appendix: Wind farms

## Overview

# **Brief History and recent events**



Alerion listed on the Milan Stock Exchange as holding co. with equity interests in various businesses

2004-2007: Increasing focus on renewable energy

2008:
 F2i enters Alerion shareholding through capital increase (initially 10%)

• 2008-2014: Total focus on wind power

• 2015: New Shareholders Agreement and new CEO with two main targets:

- Cost reduction
- Growth (mainly) through M&A

## Overview

# Alerion at a glance



## **Overview**

- Independent Italian renewable energy company, specialized in the production of electricity from wind
- Currently manages and operates a portfolio of:

10 wind farms in Italy (total gross installed capacity of 295 MW) and

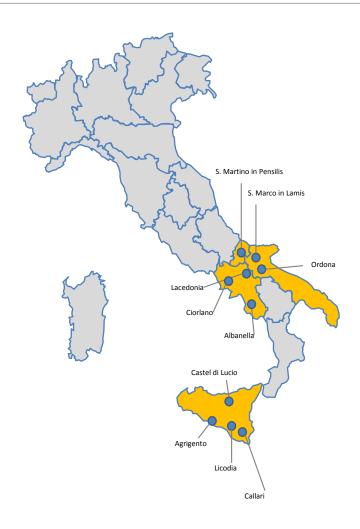


1 wind farm in Bulgaria (total gross installed capacity of 12 MW)

- Over 8 years of residual average incentives (portfolio average)
- Listed on the Milan Stock Exchange since 2003

(€'million)	2014 FY	9M 2015
Net Production (GWh)	378	303
Revenues	46	37
EBITDA	22.6	22.8
	49%	61%
Net Debt		212
Net Debt (exc. Derivatives)		194
Equity		115

## **Operating Plants - Italy**

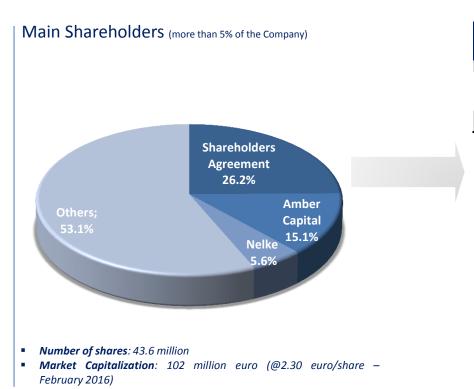


## Overview

## **Shareholders Structure**



**F2i** is the main shareholder of the Company with a stake of 16.03% of the share capital and, since April 2015, is part of a Shareholders' Agreement, which holds 26.24% of the share capital, expiring in October 2016.



Shareholders	Ownership	% of S.A.
F2i Energie Rinnovabili	16,0%	61,1%
Other private investors	10,2%	38,9%
Total	26,2%	100,0%

## **Board of Directors (7 members):**

- Mauro Miglio (CEO), appointed on the 15<sup>th</sup> September 2015
- Gastone Colleoni (Chairman)
- Corrado Santini, Mario Bonamigo, Patrizia Savi, Sylvia Bartyan, Luca Arnaboldi





- 1 Cost reduction and operational streamlining
- **Financial discipline**
- Pursuit of economies of scale, also through M&A

# Strategic priorities

# **Cost reduction and operational streamlining**



#### 2015 actions implemented:

- Line-by-line cost cutting (corporate and operating)
- FTE reduced by 30% (2016 vs 2014)
- O&M renegotiations
- Extraordinary maintenance on Agrigento plant
- New HQ
- More than 90% of Opex already contracted
- Tax optimization: structure rationalization, IMU decrease

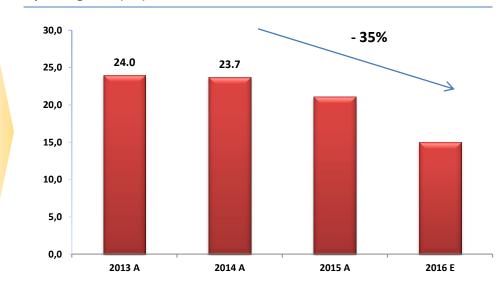
#### Simple and low-risk cost structure:

- Maintenance Capex fully included in Opex
- No exposure to raw material prices

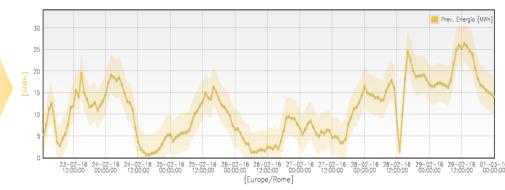
#### Focus on plant productivity:

- Preventive maintenance
- Real-time monitoring
- Daily wind forecast for maintenance optimization
- New technologies (turbine upgrade systems, blade profile, etc.)

#### Operating costs (m€)



## Plant energy production forecast



## Strategic priorities

# **Financial discipline**



## Solid and predictable cash flow generation:

- Incentive scheme, reducing exposure to wholesale electricity prices
- Low working capital requirements
- Negligible ordinary capex

#### Bond:

- €130 million; 6% pa
- Listed on MOT; bullet repayment in 2022
- Dividend min. €2 million/year + 50% consolidated net income

## Discretionary use of cash flow generation:

- Expected deleverage in short-medium term
- Capex for new greenfield plants (next incentive auctions)
- Acquisition of operating wind farms

# 20.4

2016 E

2017 E

Operating cash flow (m€)

2014 A

2015 A

2018 E

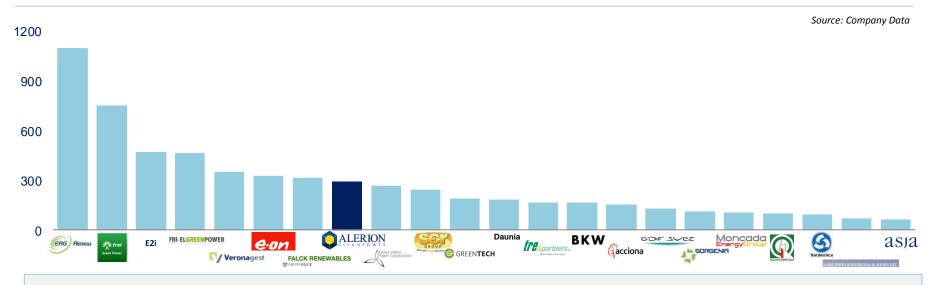
## Strategic priorities



# Pursuit of economies of scale, also through M&A

- Italian market is still very fragmented
- Opportunities of growth through business combinations

Main Wind Energy Players in Italy (2014) - (Gross Installed Capacity, MW)



Wind energy has performed a continuous growth in the last decade and the industry is still very fragmented



# Agenda

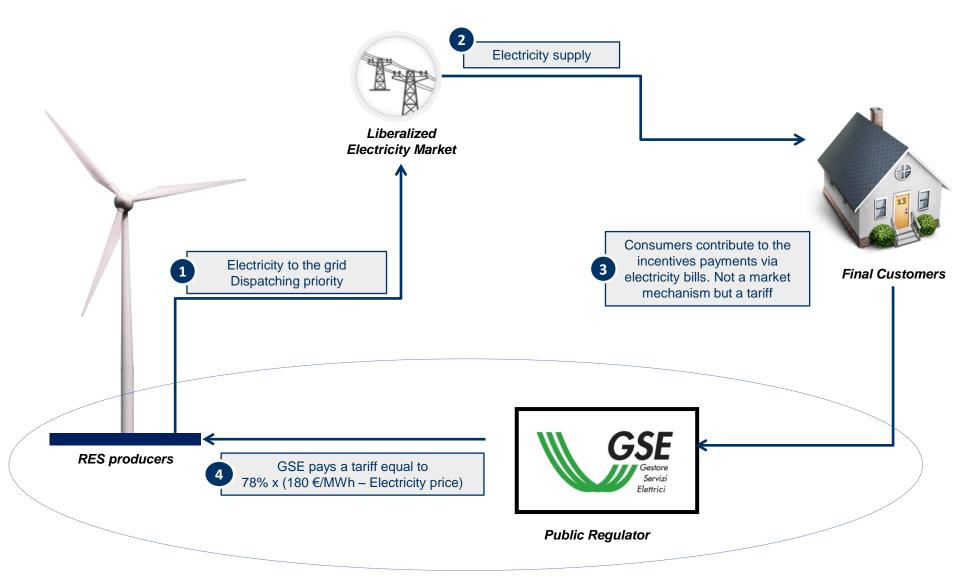
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Appendix: Wind Farms

# Market and regulatory framework

# **Physical and Revenue Flows**



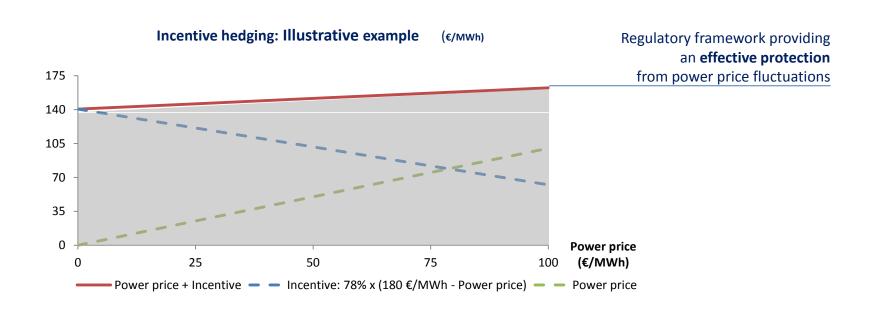


# Market and regulatory framework

# **Supportive regulatory framework**



- The new "Energy Strategy" for Italy confirms developments of renewable energies among its priorities, with the objective to meet the EU targets by 2020
- All existing plants completed prior to 2013 benefit from Green Certificates ("GC") regime:
  - ✓ Downward protection from power price fluctuations
  - ✓ GC purchase price year t = 78% x (180 €/MWh Power Price)
- Power price and incentives are inversely correlated → Any decline in power prices would lead to an increase in incentives
- From 2016, this incentive scheme will be replaced by a **feed-in tariff** scheme for the residual incentive eligibility period, calculated with the same formula currently used to define the GC purchase price





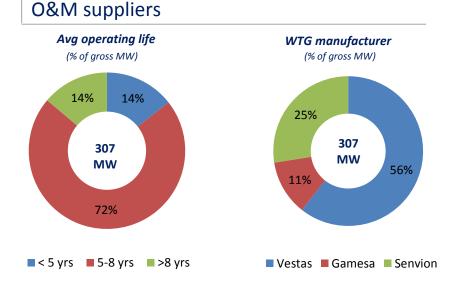
2011 2012 2013

# **Portfolio of operating plants**

- Portfolio of 11 fully built and operating plants; 307 MW of gross installed capacity directly managed
- Assets with a proven historical production track record, higher than Italian wind sector median, and with an average incentive residual period of more than 8 years
- WTGs manufactured by leading suppliers, all providers of O&M services

#### Distribution of operating hours of wind plants in Italy 80% 60% Average Italian plants ALERION 40% Number of operating hours 0% 500 1.000 1.500 2.000 2.500 3.000 3.500 Source: GSE

#### Incentive residual period Albanella 2016 8 yrs Agrigento 2019 average Ciorlano 2023 Lacedonia 2023 Ordona 2024 Callari 2024 S. Martino 2025 Castel di Lucio 2025 2025 Licodia 2025 Krupen 2026 San Marco in Lamis





Plant Location	Company	Installed Capacity	Ownwership	End of incentive period
Albanella	Eolo S.r.l	8.5	100%	Feb. 2016
Ciorlano	Dotto S.r.l.	20.0	100%	March 2023
Agrigento	WPS S.r.l.	34.0	100%	Jan. 2019
Lacedonia	Ecoenergia Campania S.r.l.	15.0	50%	Sept. 2023
Callari	Callari S.r.l.	36.0	100%	Jan. 2024
Ordona	Ordona S.r.l	34.0	100%	March 2024
Castel di Lucio	Minerva S.r.l	23.0	100%	April 2025
Licodia	Parco eolico Licodia Eub. S.r.l	22.1	80%	Sept. 2025
S. Martino in Pensilis	New Green Molise S.r.l.	58.0	50%	Oct. 2025
S. Marco in Lamis	Renergy San Marco S.r.l.	44.2	100%	Dec. 2026
Krupen	Wind EOOD	12.0	51%	Oct. 2025
Total		306.75		



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## 9M 2015 Consolidated results

# **Profit and Loss**



Profit & Loss (m€)	FY 2013	FY 2014	9M 2014	9M 2015	Change		
							Growth in installed capacity resulting
Consolidated Production (GWh)	411.3	377.9	284.0	302.7	18.7	+7%	from the acquisition of 50% of Agrigento farm and production higher than 2014, despite the electrical
Total Revenues	54.0	45.9	34.6	37.1	2.5		output of 3Q2015 was affected by the low wind of summer months
Operating Costs	(23.6)	(22.9)	(15.9)	(14.2)	1.7		
Provisions for risks	(0.4)	(0.8)	(0.4)	(0.9)	(0.5)		
Results from Joint Ventures	1.3	0.4	(0.4)	0.8	1.2		EBITDA increase reflects a significant reduction in operating costs (-1.7
EBITDA	31.3	22.6	17.8	22.8	5.0	+28%	million euro), also resulting from the start of the <b>cost reduction and</b>
Ebitda margin %	58%	49%	52%	61%			operational streamlining program
Amortization and Depreciation	(16.9)	(22.8)	(16.7)	(16.7)	0.0		
EBIT	14.4	(0.2)	1.1	6.1	5.0		
Net Financial Income/(Expenses)	(14.6)	(34.2)	(11.3)	(10.6)	0.7		
Profit/(Loss) before taxes	(0.2)	(34.4)	(10.2)	(4.5)	5.7		
Taxes	(0.1)	6.6	1.4	1.9	0.5		
Net Income/(Loss)	(0.3)	(27.8)	(8.8)	(2.6)	6.2		
Minorities Net Income/(Loss)	0.5	(1.0)	(0.3)	(0.1)	0.2		
Group Net Income/(Loss)	(0.8)	(26.8)	(8.5)	(2.5)	6.0		

## 9M 2015 Consolidated results

## **Balance Sheet**



Balance Sheet	FY 2014	9M 2015	Change				
(m€)				NFP (m€)	FY 2014	9M 2015	Change
Fixed asset	299.5	311.5	12.0		47.0	24.0	(26.0)
Other non current assets	19.4	15.2	(4.2)	Cash and Cash Equivalents	47.9	21.0	(26.9)
of which receivables for electricity and incentives	14.8	25.7	10.9	Other Financial Receivables  Total Activities	15.3 <b>63.3</b>	10.2 <b>31.2</b>	(5.1) (32.0)
Net Invested Capital	318.9	326.7	7.8	Banks Debt	(229.3)	(92.3)	137.0
				Bond	-	(131.4)	(131.4)
Shareholders' Equity	114.6	111.9	(2.7)	Other Financial Debts	(2.2)	(1.9)	0.3
Minority Shareholders' Equity	2.4	3.0	0.6	Total Liabilities	(231.5)	(225.6)	5.9
Total Equity	117.0	114.9	(2.1)	NED and oding Davidsking	(460.3)	(101.1)	(20.2)
				NFP excluding Derivatives	(168.2)	(194.4)	(26.2)
Cash and Cash Equivalents	47.9	21.0	(26.9)	Derivatives	(33.7)	(17.5)	16.2
Other Financial Assets and Liabilities	(249.9)	(232.9)	17.0	Derivatives	(33.7)	(17.5)	10.2
Net Financial Position	(201.9)	(211.8)	(9.9)	Net Financial Position	(201.9)	(211.8)	(9.9)
Equity and Not Financial Resistor	210.0	326.7	7.8				
Equity and Net Financial Position	318.9	520.7	7.8				

Net Financial Position as at 30 September 2015 amounted to 211.8 million euro, + 9.9 million vs Dec. 2014:

Operating cash flows (34 million euro)

Positive fair value change of derivatives (2.6 million euro)

Purchase of 50% and full consolidation of Agrigento wind farm (32.5 million euro)

Dividends (2 million euro)

interest expenses (12.2 million euro)

## Financial Structure

## **Bond Issue**



- On the 11<sup>th</sup> February 2015, Alerion issued a 130 million euro bond, listed on the MTO market
- Proceeds were used to refinance most of the project financing in place and making available cash to take over 50% stake of Agrigento wind farm (currently fully owned)
- After bond issue, 7 out of 9 fully consolidated wind farms have no project financing and operating cash flows are fully available at corporate level

#### **Bond main terms**

Issuer	Alerion Clean Power SpA
Size	130 € million
Maturity	7 year tenor
Coupon	6% fixed
Interest payment	Annual
<b>Optional redemption</b>	Non-callable for 3 years
Listing	MOT - Milan Stock Exchange
Guaranties	Security on intercompany loans
Change of control	Allowed
<b>Governing law</b>	Italian law
Covenants	<ul> <li>D/E max = 2</li> <li>Dividend distribution: 50% of Net consolidated earnings with a floor of 2 million euro per year</li> </ul>



# **Appendix**

# **Wind Farms**

## **Wind farms**



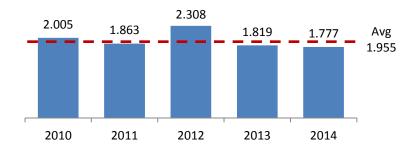
## Ordona (34 MW)





Installed Capacity	34.0 MW
Location	Ordona (Foggia province)
Project Company	Ordona Energia S.r.l.
Ownership	100%
Pro-quota installed capacity	34.0 MW
<b>Commercial Operation Date</b>	March 2009
No of Turbines	17
Incentive Scheme	Green Certificates/Feed in tariff
End of Incentives	March 2024

## **Equivalent Hours**

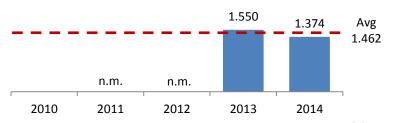


## San Marco in Lamis (44,2 MW)





Installed Capacity	44.2 MW
Location	San Marco in Lamis (Foggia province)
Project Company	Renergy San Marco S.r.l.
Ownership	100%
Pro-quota installed capacity	44.2 MW
<b>Commercial Operation Date</b>	January 2012
No of Turbines	13
Incentive Scheme	Green Certificates/Feed in tariff
End of Incentives	December 2026



# **Wind farms**



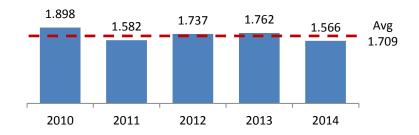
## Agrigento (34 MW)





Installed Capacity	34.0 MW
Location	Agrigento (Agrigento province)
Project Company	Wind Power Sud S.r.l.
Ownership	100%
Pro-quota installed capacity	34.0 MW
<b>Commercial Operation Date</b>	February 2007
No of Turbines	40
Incentive Scheme	Green Certificates/Feed in tariff
End of Incentives	January 2019

## **Equivalent Hours**

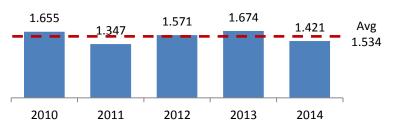


## Callari - Vizzini (36 MW)





Installed Capacity	36.0 MW
Location	Vizzini (Catania province)
Project Company	Callari S.r.l.
Ownership	100%
Pro-quota installed capacity	36.0 MW
<b>Commercial Operation Date</b>	January 2009
No of Turbines	18
Incentive Scheme	Green Certificates/Feed in tariff
End of Incentives	January 2024



# **Wind farms**



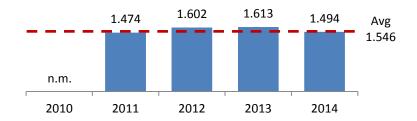
## Castel di Lucio (2 MW)





23.0 MW
Castel di Lucio (Messina province)
Minerva S.r.l.
100%
23.0 MW
April 2010
27
Green Certificates/Feed in tariff
April 2025

## **Equivalent Hours**

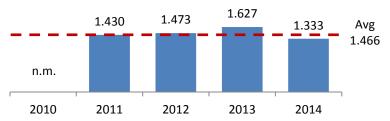


## Licodia (22,1 MW)





Installed Capacity	22.1 MW
Location	Licodia (Catania province)
Project Company	Parco Eolico Licodia Eubea S.r.l.
Ownership	80%
Pro-quota installed capacity	17.7 MW
<b>Commercial Operation Date</b>	September 2010
No of Turbines	26
Incentive Scheme	Green Certificates/Feed in tariff
End of Incentives	September 2025



## **Wind farms**



## Ciorlano (20 MW)





Installed Capacity	20.0 MW
Location	Ciorlano (Caserta province)
Project Company	Dotto s.r.l.
Ownership	100%
Pro-quota installed capacity	20.0 MW
<b>Commercial Operation Date</b>	April 2008
No of Turbines	10
Incentive Scheme	Green Certificates/Feed in tariff
End of Incentives	March 2023

## **Equivalent Hours**



## Albanella (8,5 MW)





Installed Capacity	8.5 MW
Location	Albanella (Salerno province)
Project Company	Eolo s.r.l.
Ownership	100%
Pro-quota installed capacity	8.5 MW
<b>Commercial Operation Date</b>	March 2004
No of Turbines	10
Incentive Scheme	Green Certificates/Feed in tariff
End of Incentives	February 2016



## **Wind farms**



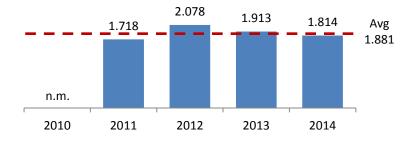
## San Martino (29 MW)





Installed Capacity	58.0 MW
Location	San Martino in Pensilis (Campobasso)
Project Company	New Green Molise S.r.l.
Ownership	50%
Pro-quota installed capacity	29.0 MW
<b>Commercial Operation Date</b>	October 2010
No of Turbines	29
Incentive Scheme	Green Certificates/Feed in tariff
End of Incentives	October 2025

## **Equivalent Hours**

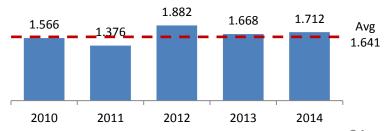


## Lacedonia (7,5 MW)





Installed Capacity	15.0 MW
Location	Lacedonia (Avellino province)
Project Company	Ecoenergia Campania s.r.l.
Ownership	50%
Pro-quota installed capacity	7.5 MW
<b>Commercial Operation Date</b>	October 2008
No of Turbines	5
Incentive Scheme	Green Certificates/Feed in tariff
End of Incentives	September 2023



# **Wind farms**

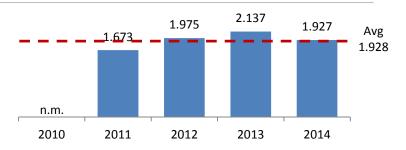


## Krupen (12 MW)





Installed Capacity	12.0 MW
Location	Krupen (Bulgaria)
<b>Project Company</b>	Wind Energy / Power2 / Stream / Systems EOOD
Ownership	51%
Pro-quota installed capacity	12 MW
<b>Commercial Operation Date</b>	October 2010
No of Turbines	4
Incentive Scheme	Feed – in Tariff
End of Incentives	October 2025



## **Group Presentation**

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