# FY 2016 Results

10 March 2017





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#### Agenda







# FY 2016 HIGHLIGHTS

### 2016 Highlights



#### Delivered full year results ahead of expectations; cost improvements and better than expected wind conditions in Italy offset by

- Lower than expected wind production in UK, France and Spain (~ -100 GWh)
- Lower sales prices in Italy, UK and Spain (2016 vs 2015)
- Negative impact on P&L from GBP/€ exchange rate (-11,4% YoY)

Progress on growth in wind installed capacity

Completed on track construction program in the UK

Reached 2016 guidance on total installed capacity (MW)



Strengthened balance sheet and enhanced financial flexibility

- Completed 5 financing and re-financing for ~€200M
- Stable NFP/EBITDA after € 92M 2016 Capex



Loss energy factor\* 4,0% 2016 vs 4,3% in 2015 and G&A/MW 29.4K 2016 vs 30.5K in 2015



#### **Expanded Vector Cuatro's presence and services**

- Reached over 1.6 GW under management
- Ebitda + €1,0M YoY
- +220MW of wind assets under management in 2016 vs 2015



#### **Energy Management activities**

• Signed 17 PPAs in Italy and in the UK and reduced fees paid by 20%

Falck Renewables' 2016 performance provides a strong financial and operational foundation for the successful execution of the 2021 Roadmap



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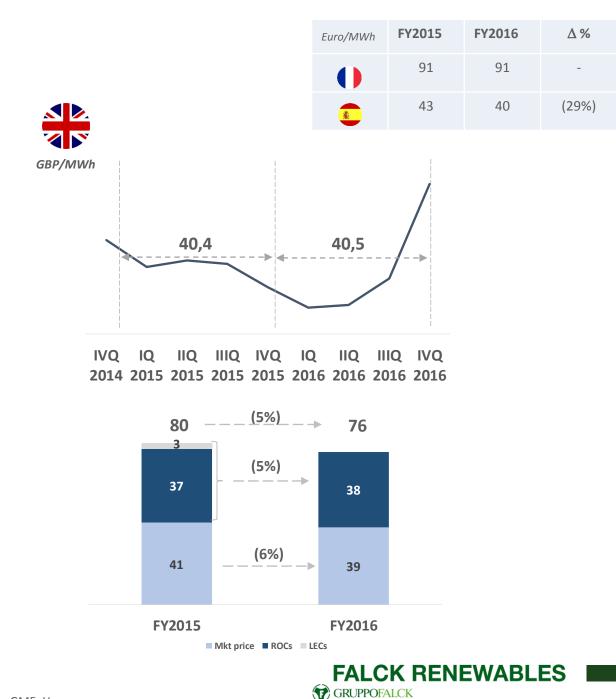
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## Achieved Financial Targets (€M)

	FY 2016	FY 2016E	Change	FY 2015	YoY Change
EBITDA	136.3	126.1 – 132.6	10.2 – 3.7	152.4	(16.1)
NFP	(562.0)	(618.0)	56.0	(629.9)	67.9
NFP/EBITDA	4.1x	4.8x	0.7x	4.1x	0.0x
Proposed Dividend Per Share	4.9 c€	4.9 c€	Confirmed	4.5 c€	0.4 c€

#### Market Average Price



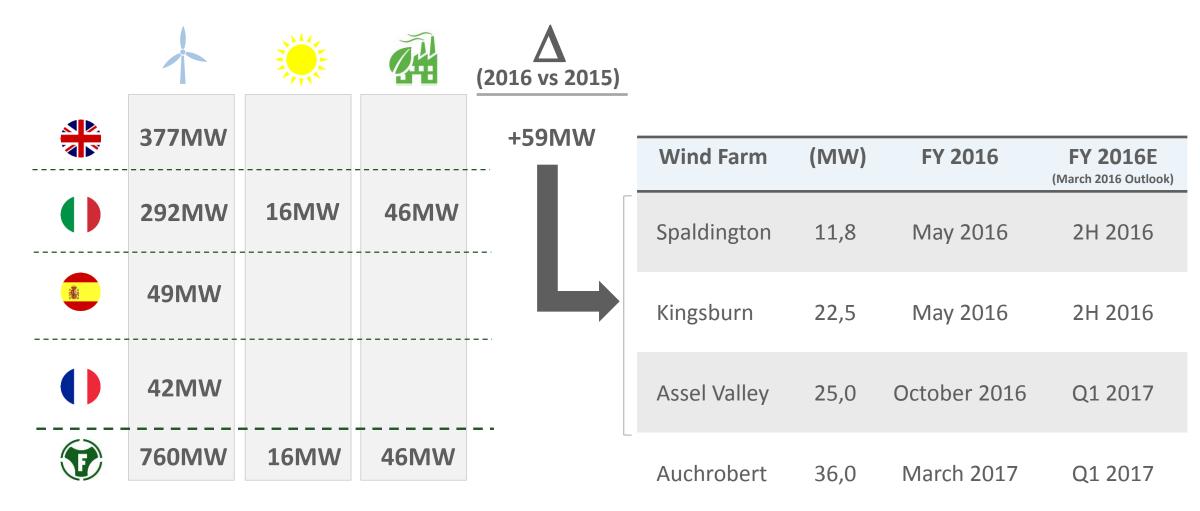


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PRICE

WHOLESALE PRICE\*

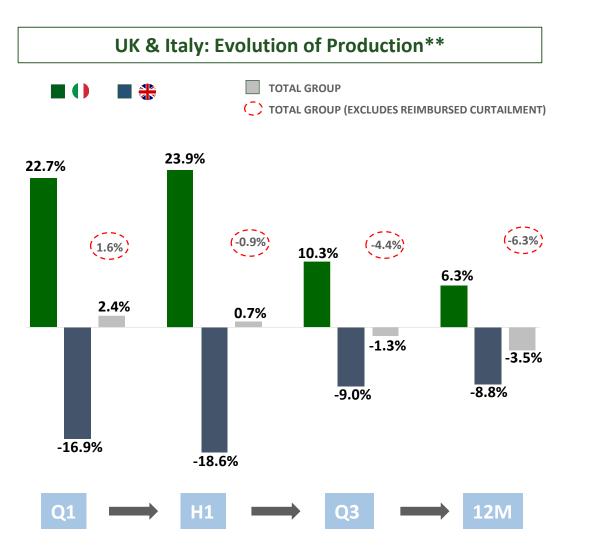
## Increased Installed Capacity – 822MW\*



Increased average installed capacity by +8% YoY, attributable to wind farms in operation in the UK (59MW)

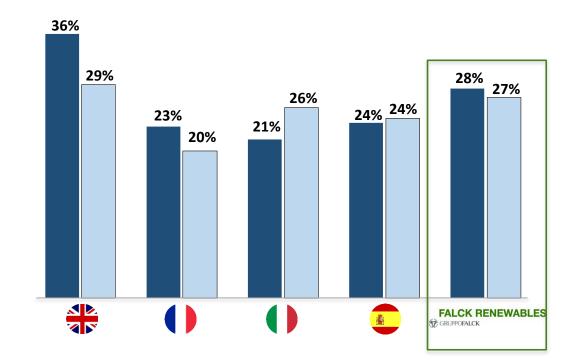


## Focus on 2016 Wind Portfolio Performance



#### FY 2016 vs FY 2015: Load Factor \* by Country

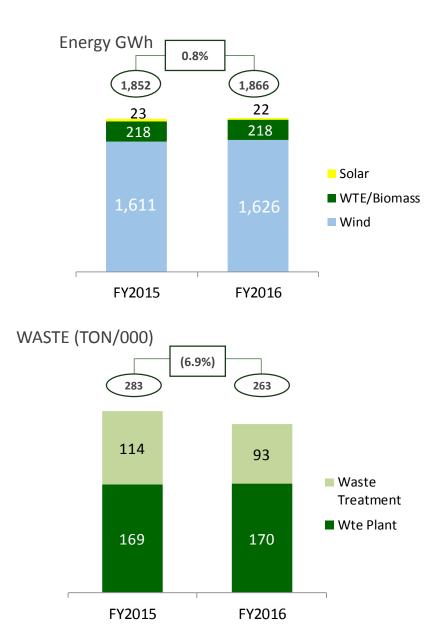




\* Based on effective operating hours



# Production in 2016 (Electricity & Waste)



Negatively impacted by lower wind conditions, partially mitigated by COD of Kingsburn, Spaldington and Assel Valley wind farms

- Good performance of wind assets: +5% YoY.
- Energy from waste/biomass on target, notwhithstanding bi-yearly maintenance works at Rende hybrid plant
- Waste treatment performed below expectations primarily due to persistent economic stagnation





# FY 2016 RESULTS

# FY 2016 Financial Highlights

millions of euro	FY 2016	FY 2015	
Revenues	249.6	270.7	(7.8%)
Other income	7.1	6.2	
Operating costs	(120.4)	(124.6)	
Ebitda	136.3	152.4	(10.6%)
% on Revenues	54.6%	56.3%	
Depreciation - Amortization - Write Off	(76.6)	(86.1)	
Operating Result	59.6	66.3	(10.1%)
% on Revenues	23.9%	24.5%	
Financial income and charges	[(41.4) <sup>-</sup>	(45.1)	-
Equity investments	1.1	2.6	-
Earnings Before Taxes	19.4	23.8	(18.7%)
Taxes	[ (17.5) <sup>–</sup>	(5.1)	
Net Earnings	1.9	18.7	(90.0%)
Minorities	(5.8)	(13.3)	
Group Net Earnings	(3.9)	5.3	n.a.

Breakdown (€m)	FY 2016	FY 2015	
Depreciation	(64.9)	(65.9)	
Provision	(12.0)	(10.2)	
Write – off / Revaluation	0.3	(9.9)	
Breakdown (€m)	FY 2016	FY 2015	
Dispute resolution with Agenzia delle Entrate	(2.5)		
Other	(0.5)	(0.9)	
Financial charges	(38.5)	(44.2)	
Breakdown (€m)	FY 2016	FY 2015	
Dispute resolution with	(12.6)		

Agenzia delle Entrate

losses previously not

Change in Tax rate

recognized

Current taxes on retained

millions of euro	FY 2016	FY2015
Net Invested Capital	1,037.8	1,148.8
Equity	475.9	519.0
Net Financial Position	(562.0)	(629.9)
of which: Proj. Fin. and MLT no recourse	(734.9)	(634.7)
NFP excluding Derivatives Instruments	(503.3)	(566.6)
NFP/ Equity	1,18x	1,21x

• Net Earnings without dispute resolution with Agenzia delle Entrate: €16.9M • Net Group Earnings without dispute resolution with Agenzia delle Entrate: €11.1M

Earnings		
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GRUPPOFALCK

4.9

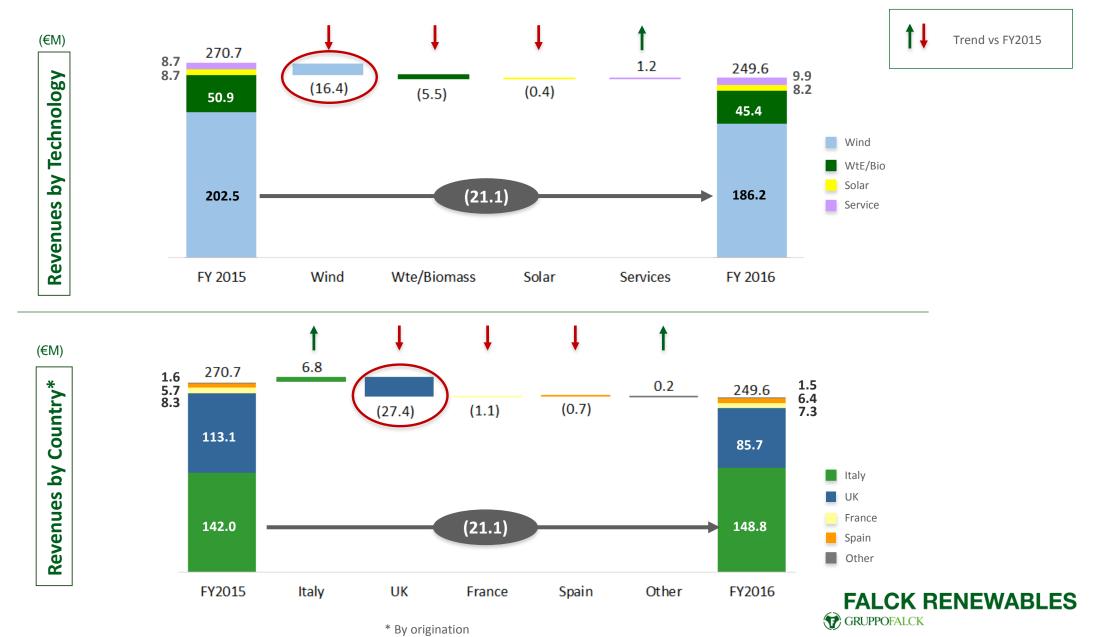
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3.4

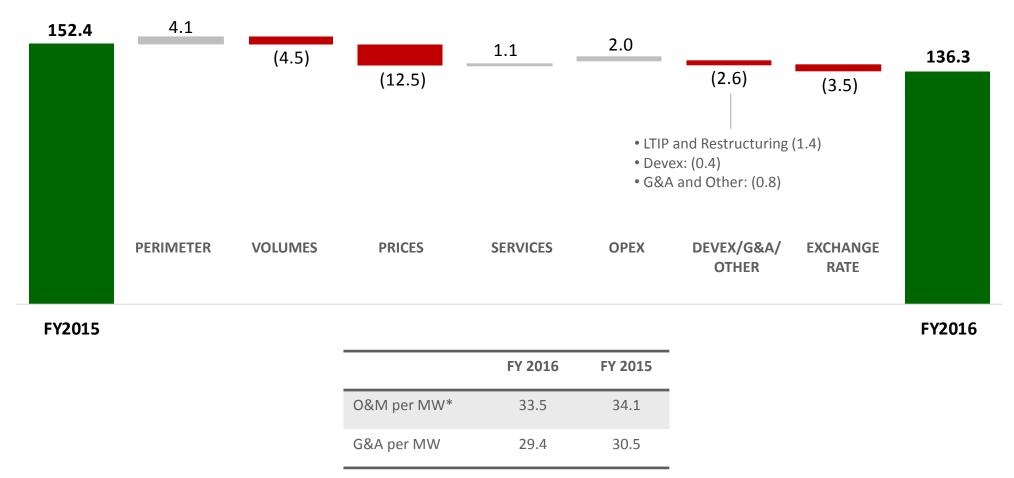
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#### FY 2016 Revenues



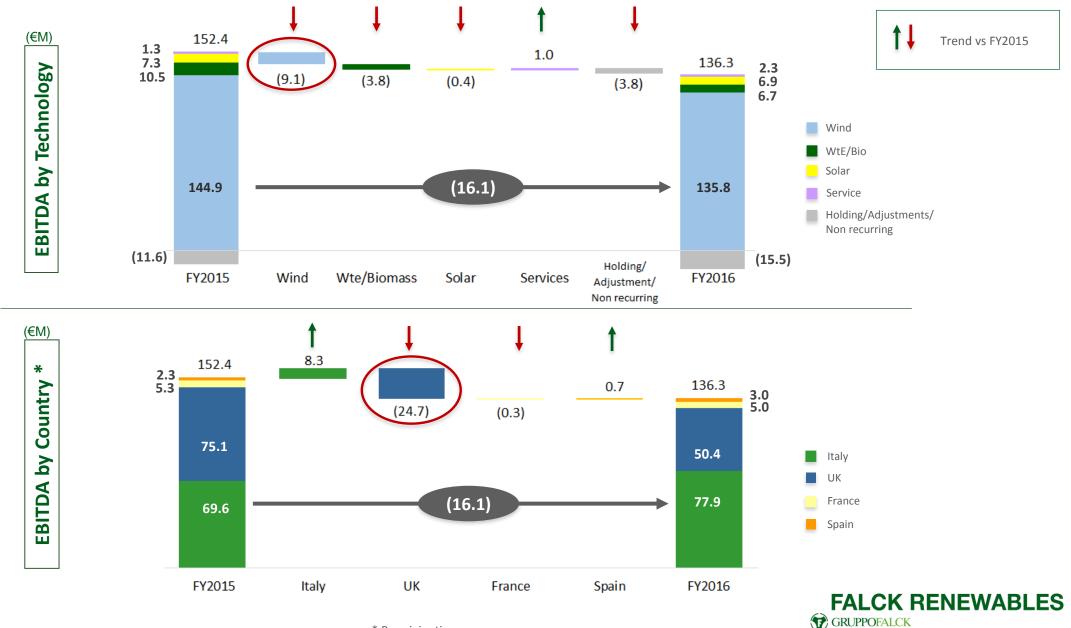
## FY 2016 EBITDA Bridge



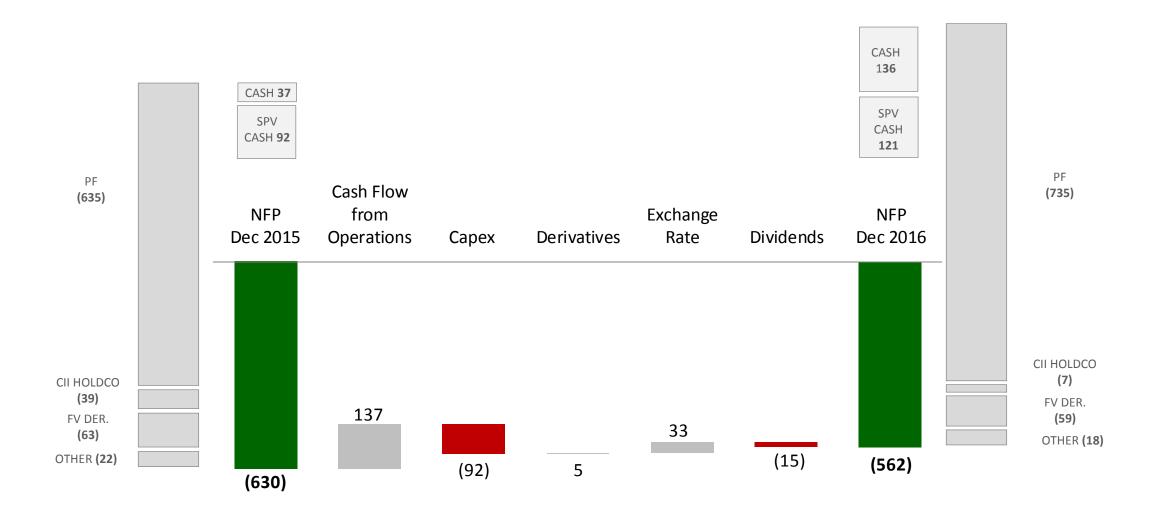
\* Wind and solar



#### FY 2016 EBITDA

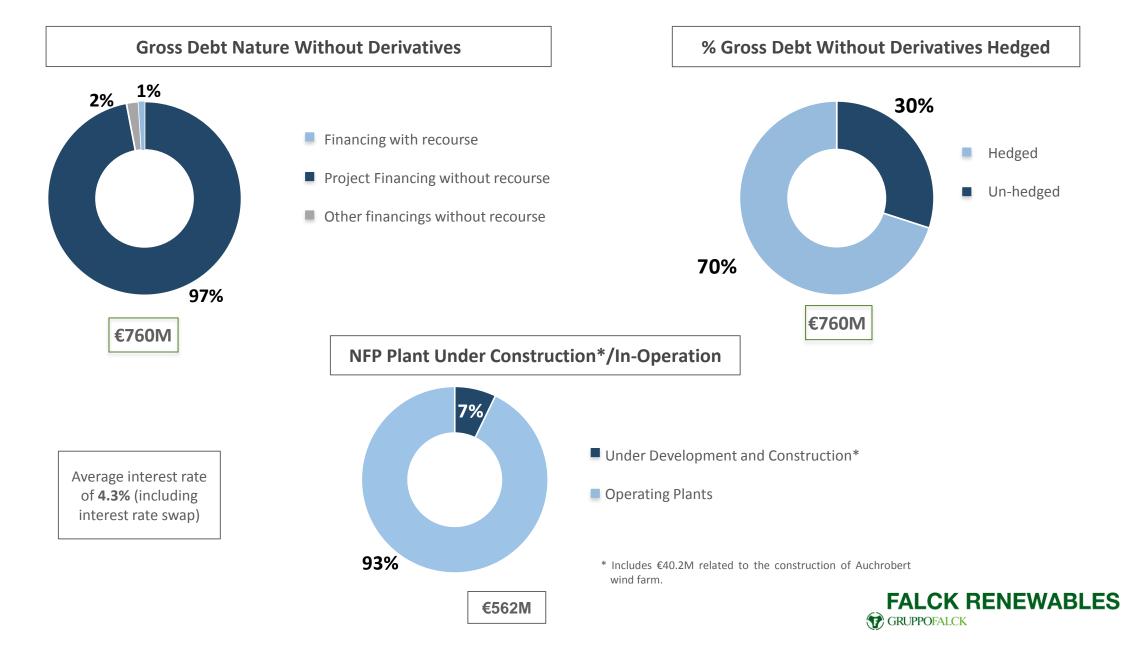


### FY 2016 Cash Flow



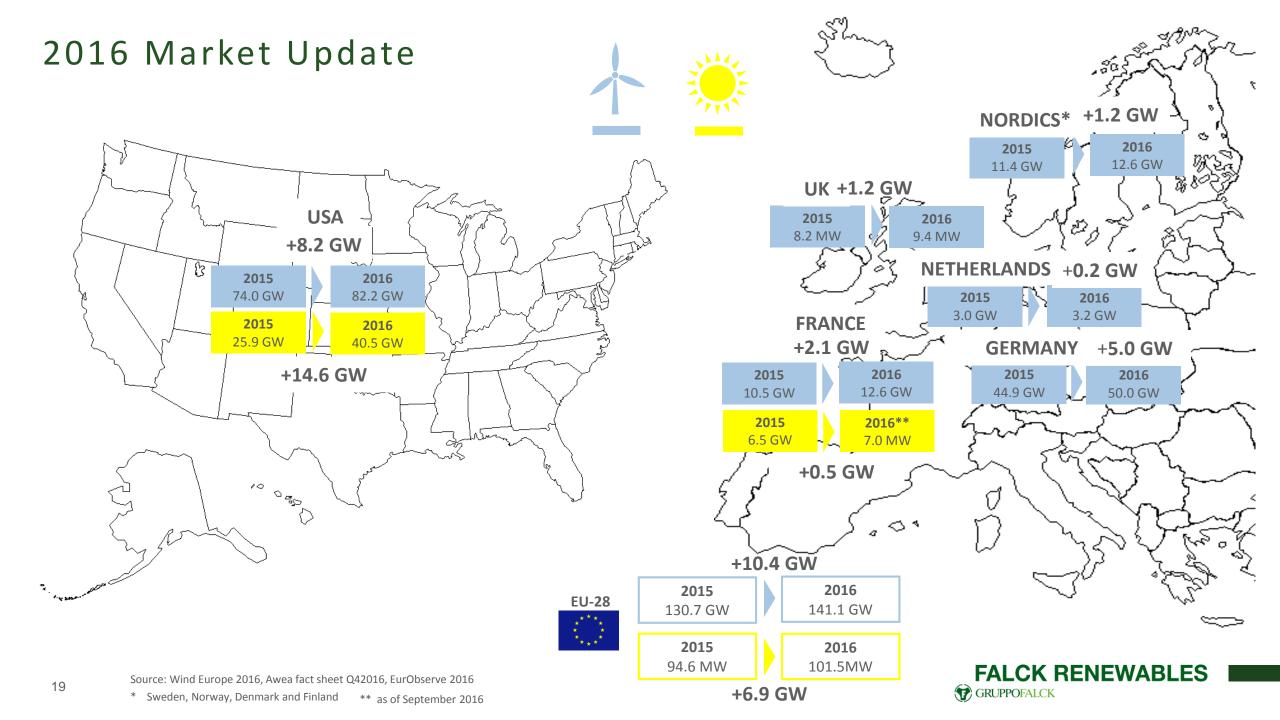
FALCK RENEWABLES

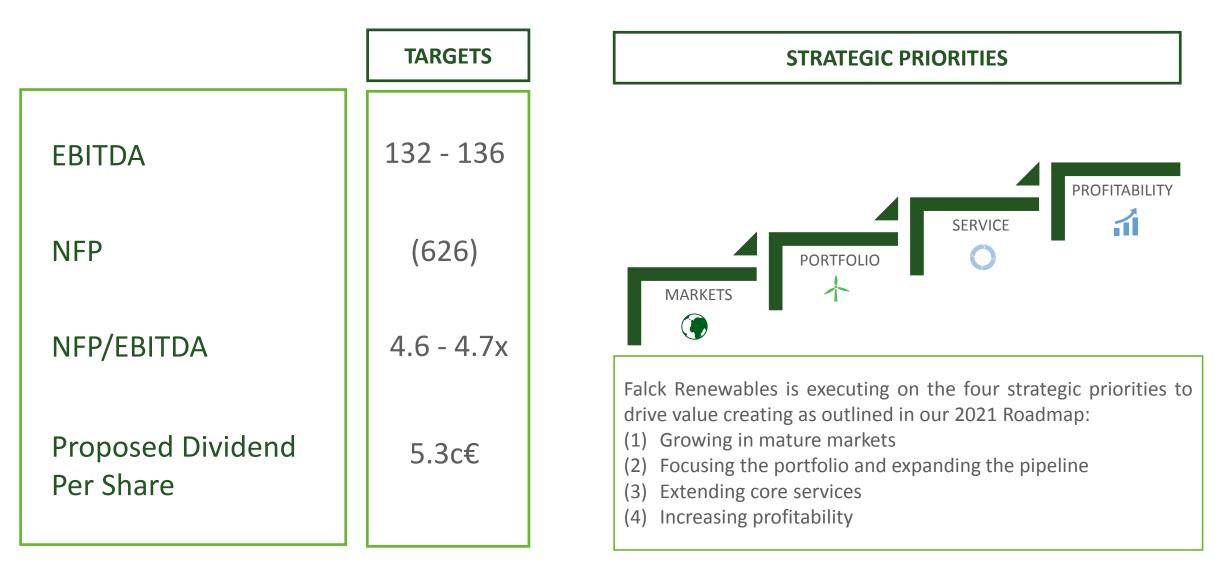
### FY 2016 Debt Breakdown





# OUTLOOK AND CONCLUSIONS







### 2017 Milestones

Vector Cuatro expansion in Chile, Dubai and Asia. Incorporation and start up in North America.	Significant business development effort and pipeline build up in Nordics, North Europe and North America	<ul> <li>Extend core services:</li> <li>Ramping up activities for «in house» dispatching (Active Energy Management)</li> <li>Setting up energy efficiency team</li> </ul>
Higher efficiency on existing assets and cost control to deliver sound results	Auchrobert new financing and re-negotiation of selected existing facilities	Dividend policy confirmed

FALCK RENEWABLES

# Appendix



# 2021 Roadmap: Strategic Priorities to Drive Value Creation

#### Growing in Mature Markets

- Capitalize on growth in core markets
- Enter select mature markets with strong fundamentals
- Monitor emerging markets for future entry

#### Focus Portfolio and Expand Pipeline

- Onshore wind and solar are core of growth strategy
- Explore opportunities in the customer centered clean energy web (distributed generation, storage, software)
- Evolve asset base and expand pipeline

#### Extend Core Services

- Continue business core service extension
- Enhance service offerings to asset owners and energy users

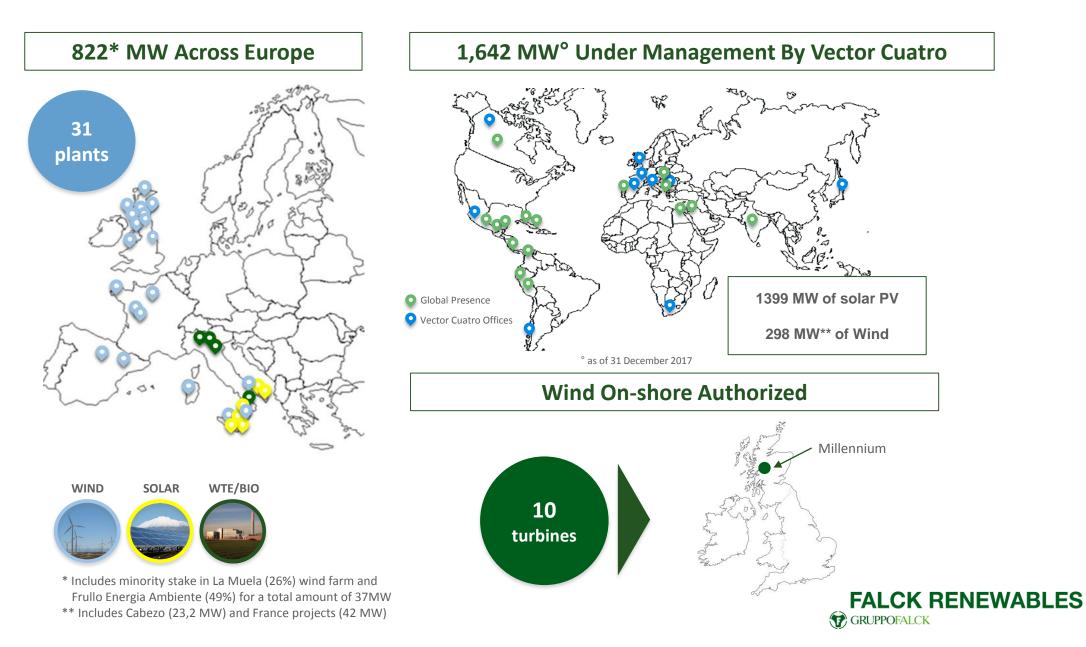
#### Increase Profitability

- Employ hands-on approach to maximize revenues and value from full life cycle approach
- Increase efficiencies and extract additional value from existing assets

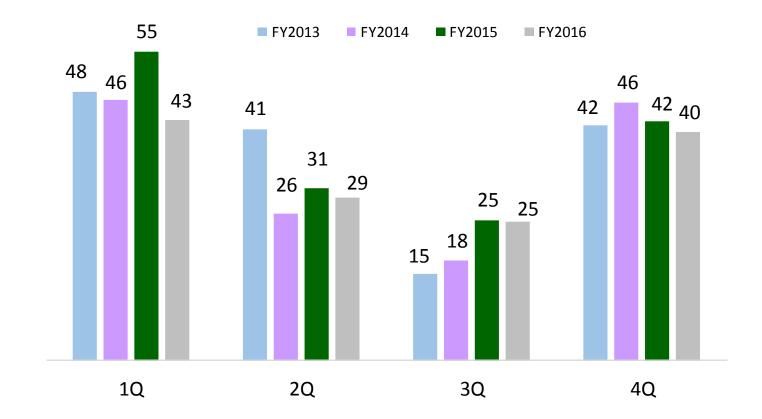
Increase reach and optionality of our footprint



#### Group Overview



### EBITDA Breakdown by Quarter



4Q EBITDA impacted by weak wind performance across Europe, partially offset by increasing prices and OpEx cost controls



#### Young Asset Base

		Decembe	er <b>201</b> 6	•	*	
				YE	ARS	
Technology	MW		7	+5	+10	
		Project's residual Life	13y			
WIND UK	352	Residual Debt's Life	10y6m			2y6m
		Residual Incentive Life	13y			
		Project's residual Life	14y			
WIND IT	292	Residual Debt's Life	9y6m			4y6m
		Residual Incentive Life	9у			4y6m
		Project's residual Life	7у			
WIND SP	23	Residual Debt's Life	2y3m	4y9m		
		Residual Incentive Life	7у			
		Project's residual Life	13y			
WIND FR	42	Residual Debt's Life	11y6m			1y6m
		Residual Incentive Life	8y			5y
		Project's residual Life	14y			
SOLAR IT	16	Residual Debt's Life	9y9m			4y3m
		Residual Incentive Life	14y			
		Project's residual Life	6y9m			
WTE	20	Residual Debt's Life	6y9m			
	3MW 🔶	Residual Incentive Life	9m	6у		
		Project's residual Life	14y			
BIOMASS IT	14	Residual Debt's Life	Зу			11y
		Residual Incentive Life	9у			5y
		Project's residual Life	13y			
TOTAL	760	Residual Debt's Life				3y6m
		<b>Residual Incentive Life</b>				2y6m



## Installed Capacity and Production by Plants in FY 2016

Plants	MW	Energy produced FY 2016 (GWh)
Cefn Croes (Wales )	58.5	148
Boyndie (Scotland )	16.7	37
Earlsburn (Scotland)	37.5	93
Ben Aketil (Scotland)	27.6	86
Millennium (Scotland)	65.0	137
Kilbraur (Scotland)	67.5	152
Nutberry (Scotland)	15.0	48
West Browncastle (Scotland)	30.0	68
Spaldington (England)	11.8	15
Kingsburn (Scotland)	22.5	35
Assel Valley (Scotland)	25.0	21
San Sostene (Italy)	79.5	169
Minervino Murge (Italy)	52.0	91
Buddusò – Alà dei Sardi (Italy)*	138.0	360
Petralia Sottana (Italy)	22.1	42
Ty Ru (France)	10.0	20
Fouy (France)	10.0	17
Cretes (France)	10.0	17
Esquennois (France)	12.0	21
Cabezo San Roque (Spain)	23.3	50
Rende (Italy)	1.0	1
Sicily (Italy)	13.1	18
Mesagne (Italy)	2.0	3
WTE Trezzo (Italy)	20.0	119
BIO Rende (Italy)	15.0	98
TOTAL	785.0	1,866

FALCK RENEWABLES

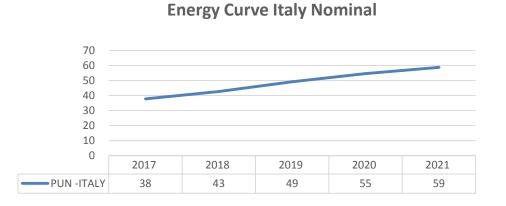
\* The installed capacity is 159 MW, production limit at 138 MW

WIND

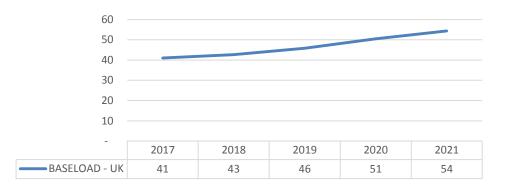
SOLAR

WTE/BIO

### Scenario Assumptions



#### **Energy Curve UK Nominal**



#### **Inflation Scenario**

Inflation	2017	2018	2019	2020	2021
Eurozone	0,90%	1,30%	1,50%	1,70%	1,90%
UK	1,50%	1,75%	/	2,00%	2,00%

#### **Interest Rate Scenario**

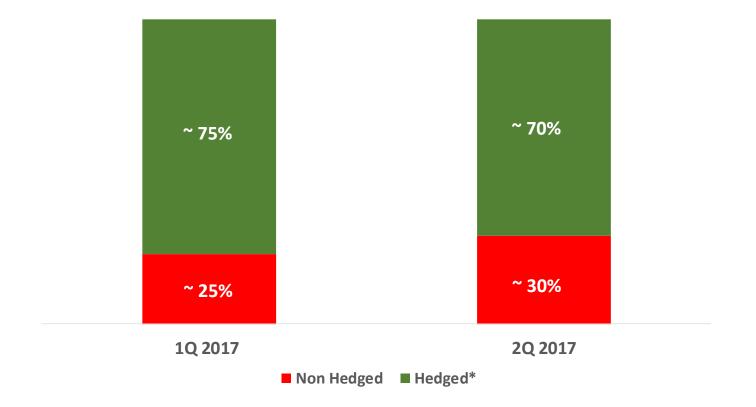
Interest Rates	2017	2018	2019	2020	2021
Euribor 6M	0,00%	0,00%	0,00%	0,00%	0,22%
Libor 6M	0,40%	0,50%	0,50%	0,60%	0,80%

#### Exchange Rate Scenario

Exchange Rate	2017	2018	2019	2020	2021
€/£	0,91	0,92	0,93	0,94	0,95
€/\$	1,10	1,10	1,10	1,10	1,10



## Hedged Component of Revenues by Quarter





<sup>29</sup> \*Incentive (Green C., ROCs, Conto Energia, Feed in Tariff) + fixed component of PPA