

IBERDROLA Investor Day

London, February 24th 2010

Iberdrola Renovables





Introduction

Worldwide Leader

Strategy for Value Creation

Achievements and Future

Offshore Development

US Business





Worldwide Renewable Leader...

Scale and skills provide competitive advantages

Strongest results and cash-flow generation in the industry

Clear strategic view: US, EU, Offshore

... delivering results and profitable growth





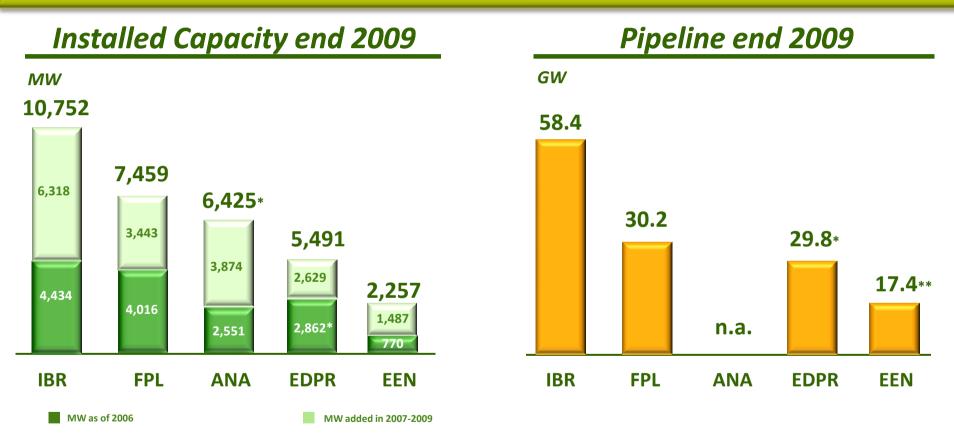
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Largest renewable company in the world...

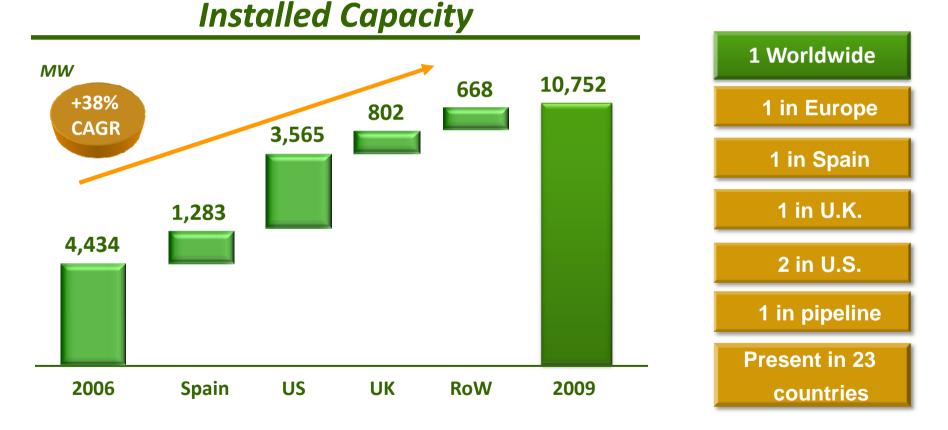


... in terms of installed capacity, pipeline and also capacity additions

Growing Asset Base



Increasing installed capacity mostly in US (+3,565 MW) and Europe (+2,753 MW)

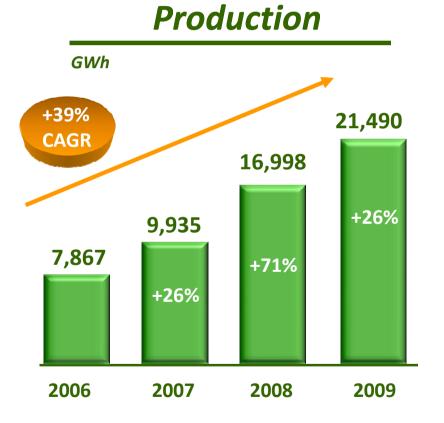


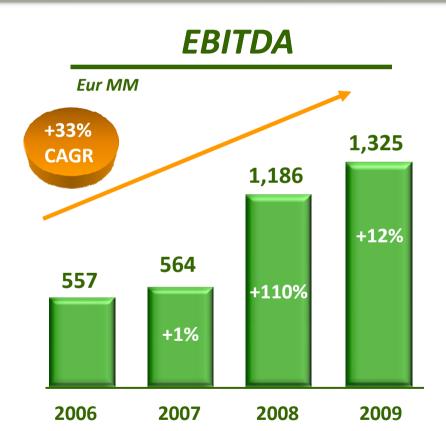
... by growing an average of 2,106 MW per year since 2006

Growing Production and Results



Continuous increase in Production...



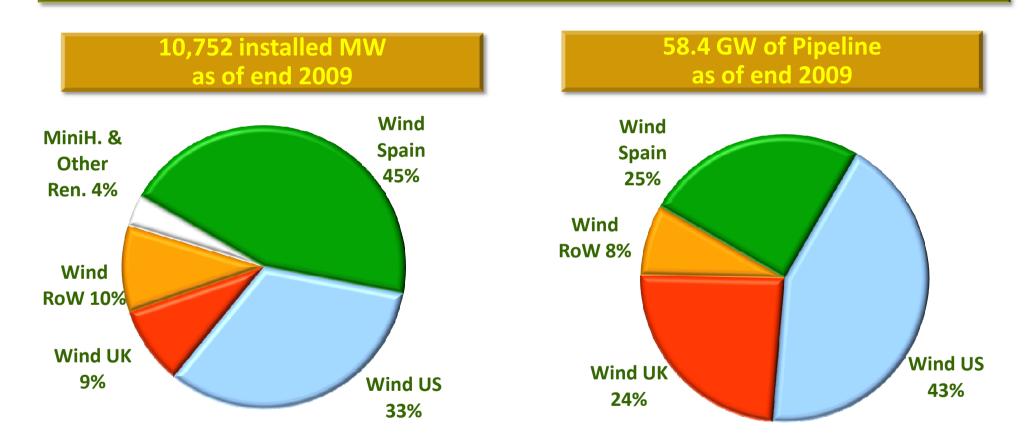


... boosting EBITDA generation

Diversification



Worlwide diversified Asset Base ...

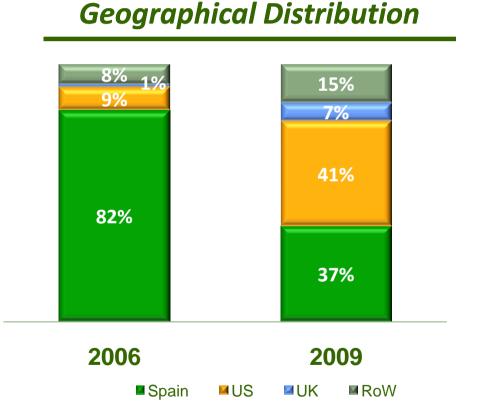


... contributes to hedge regulatory and wind resource

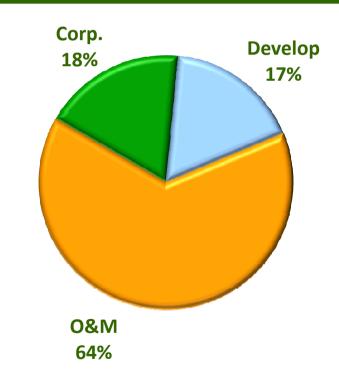
Human Resources



Experienced team of more than 1,900 people diversified geographically...



2009 Functional Distribution



... with proven competence and a strong commitment to execution





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Enhancing World Leadership in renewable power...

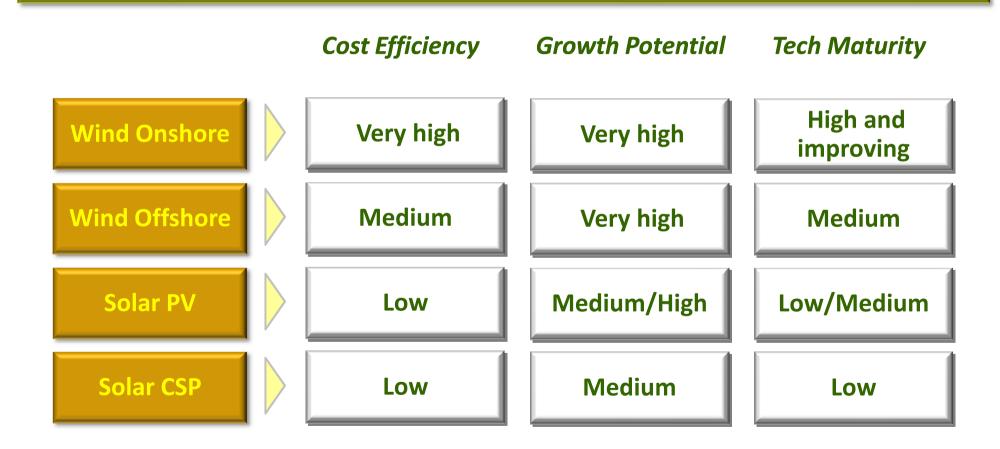


... assuring any additional MW must be value accretive





Onshore Wind technology as the basis for growth...

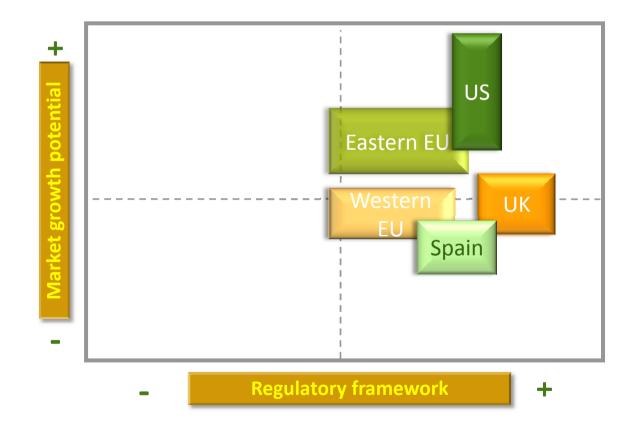


... and taking strong positions in offshore for the medium term





Developing business in the right areas...

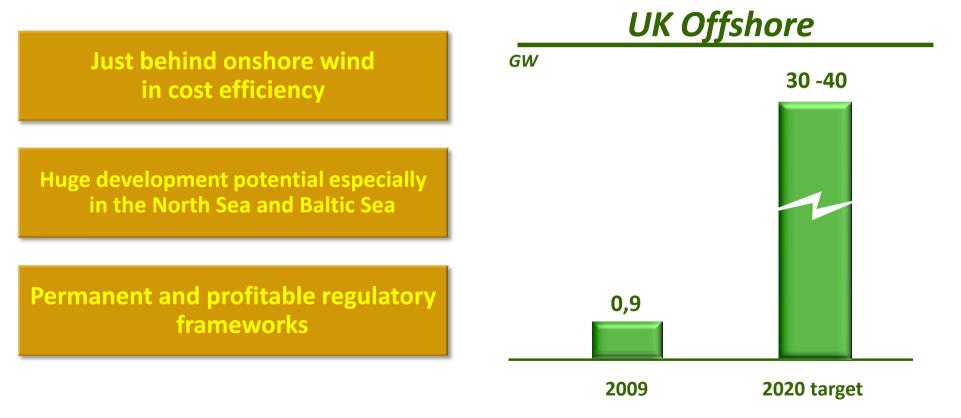


... while monitoring markets to quickly adapt strategy if needed





Offshore is the second revolution in renewables industry...



... and IBR enjoys a solid position after Round 3 Awards with more than 15% market share of 2030 targets





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Dynamic Management



Actions

2009: dynamic management to maximize value...

Challenge

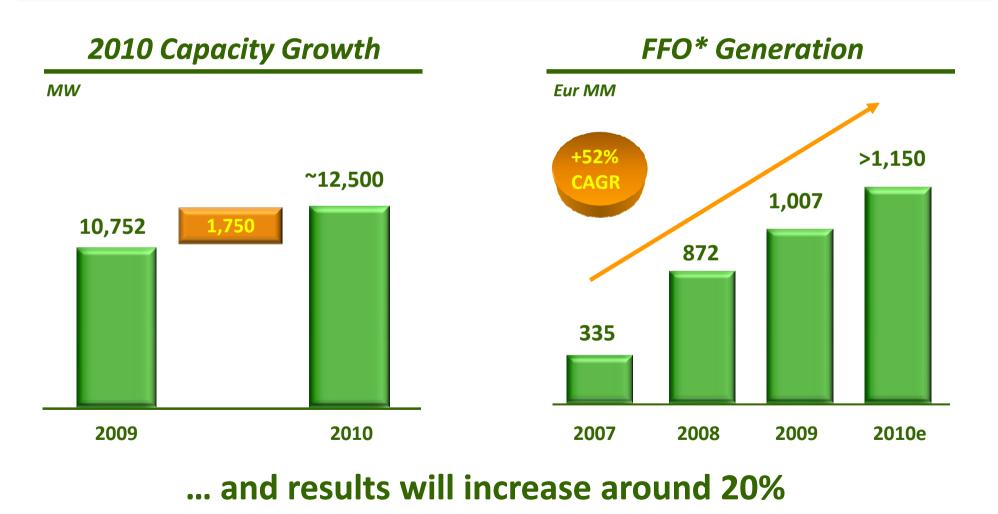
Tax Equity market crunch in USFlexible investment processRecovery Act approval in USAccelerating investment in US and
prioritizing Grants procedureSpanish spot price decreaseHedging 100% Spanish production
until june 2011Opportunities in turbine market and in
construction costsAdditional discounts in already
lowest capex in the market

... while intensifying efficiency improvement efforts

2010 outlook



Full visibility in 2010 projects to reach 12,500 MW...



*FFO = net profit + amortization - Equity Income – Results from Non Recurring Assets





A target of >16,000 MW by 2012...

Constructing ~1,000 MW/year in US

First offshore windfarm construction will start in 2012

... and results growing 15-20% (CAGR) in 2010-2012





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A new market is emerging around the offshore technology...



... and IBR has taken a very solid position in the right moment





7,200 MW of potencial capacity in the area awarded to Iberdrola Renovables JV with Vattenfall

Shallowest of all the zones in Round 3 97% of zone with water depths <45m, 50% < 35m

Relatively close to shore, resulting in lower grid connection costs and transit times

South East Zone with good grid connection potential

Site close to a number of UK and large European ports

Scale of Zone allows for long term commitment and planning for supply chain requirements

TCE Round 3



The area awarded is the most balanced in terms of size, depth and distance to shore...

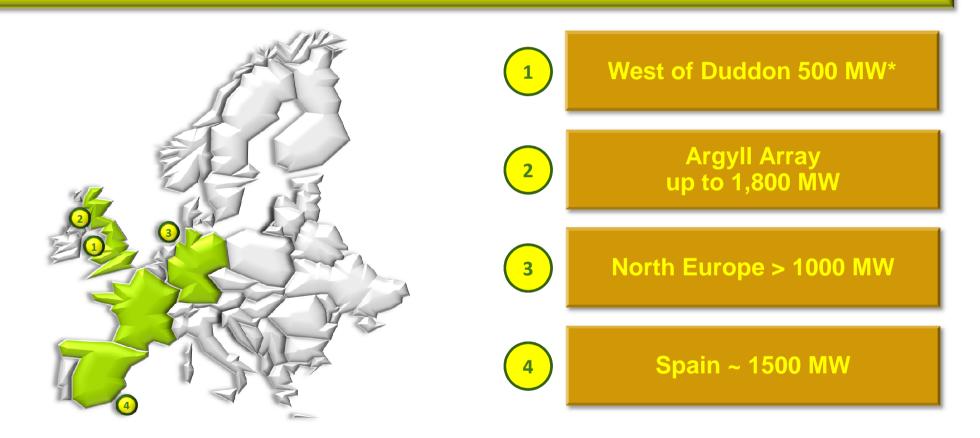
	Zone	Potential (MW)	Average Distance to shore (km)	Depth (m)
	1.Moray firth	1300**	28.0	30 - 57
	2.Firth of Forth	500*	54	30 - 80
	3.Dogger Bank	9,000	125 - 195	18 - 63
	4.Hornsea	3,000*	34 - 190	30 - 70
	5.Norfolk	7,200*	55	5 - 70
	6.Hastings	500*	13 - 26	19 - 62
	7.Isle of Wight	900	21	28 - 56
	8. Bristol Channel	1,500	24	20 - 61
	9. Irish Sea •IBR estimation. ** Awarded Company	4,000 y estimation	15 - 40	28 - 78

... and we aim to start construction in 2015

Other Offshore Developments



Additional offshore pipeline in key areas



West of Duddon will be the first to start construction, in 2012





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Strong Supportive Regulation and Ambitious Renewables Targets

Geographical Diversification with presence in 23 States

Strong Pipeline with access to transmission

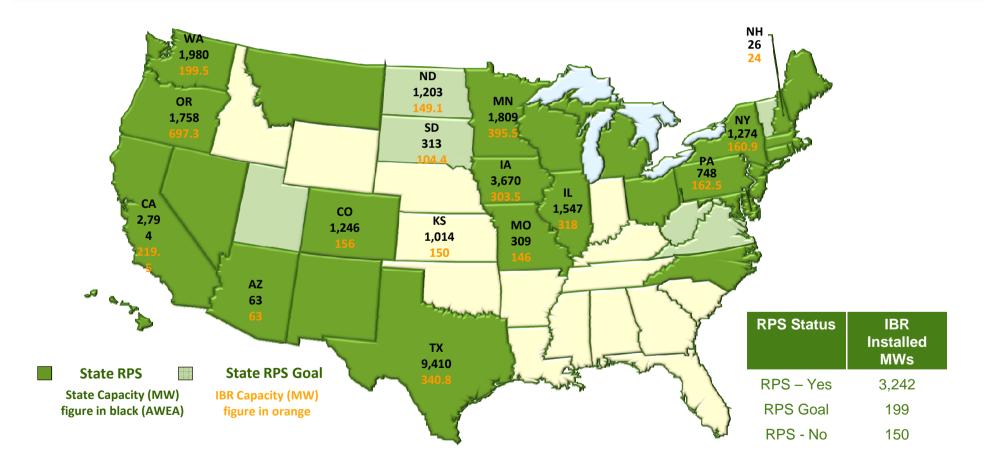
Attractive PPA pricing

Strong Origination Team

Thermal Business compliments western wind strategy



IBR asset base placed in states with **RPS**

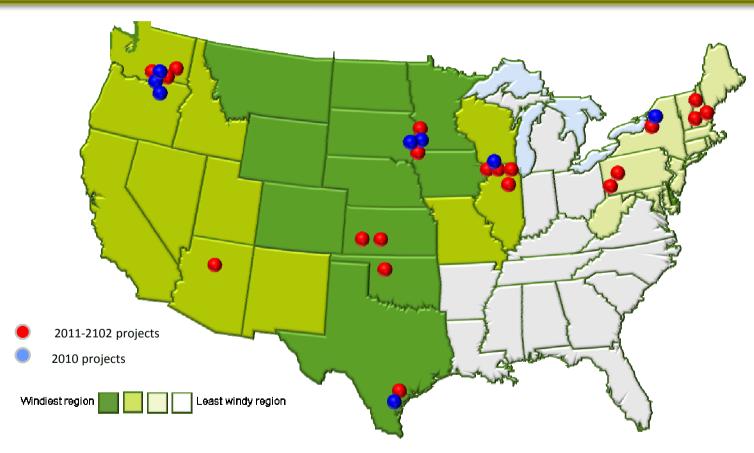


... allow PPA prices that assure investment returns

US Business: Wind Pipeline



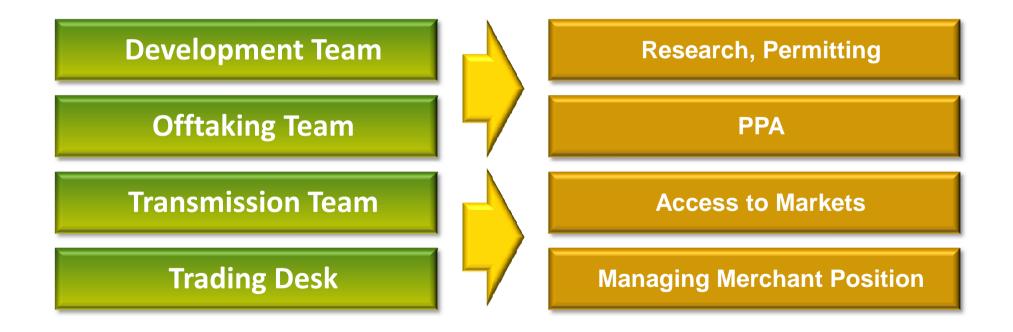
More than enough US pipeline for 2011-2012 to construct around 1,000 MW/year...



... and in optimal balance between wind resource, transmission and PPA prices



Four Specialized Teams Working in Coordination...

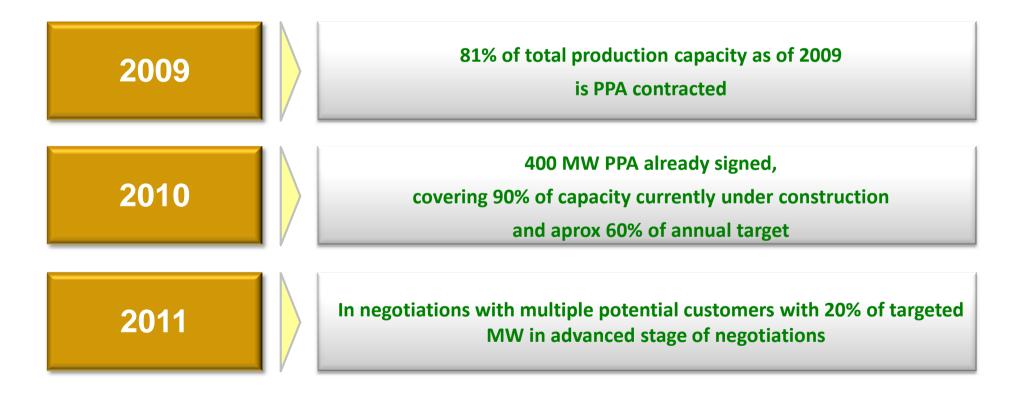


... provide comfort for the PPA needs in 2011 and 2012





We are reaching our goals in terms of PPA coverage...



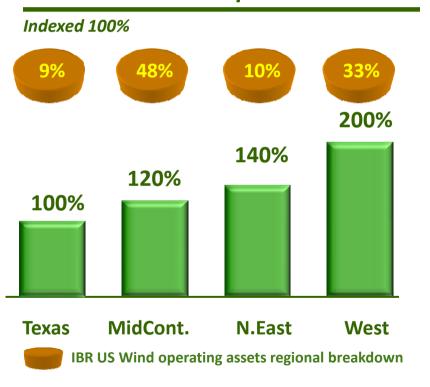
... thanks to our long term strategy about pipeline development

US Business: PPA Market

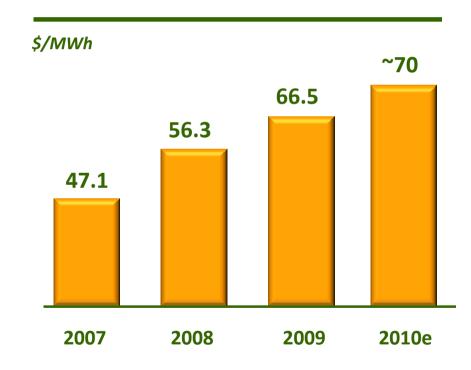


Our regional diversification and strengths allow us to get high-end prices...

2009 PPA Regional Prices * and IBR position



IBR achieved Prices**



... and will continue increasing average price in 2010

* Estimated market average

** Average price for every year executed PPA excluding PTC

US Business: Non Renewable



Thermal and gas storage businesses in US...

Highly sophisticated, integrated power & natural gas market

Earnings driven by seasonal price spreads & short term volatility

Valuable collection of assets and energy professionals with presence in 6 states

Enhances the competitiveness of our wind business

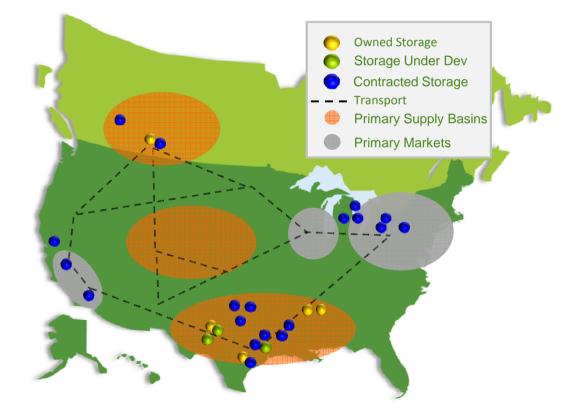
...Creating value in closely-related activities





4.13 bcm of gas storage managed in North America

- No. 3 independent storage operator
- Results depend on:
 - Seasonal price spreads
 - Locational price spreads
 - Short-term price volatility
- Seasonal Earnings (November March)



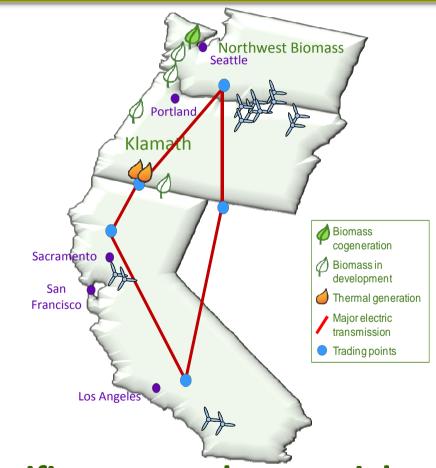
... and 0.91 bcm under development

US Business: Thermal



Flexible generation and access to transmission

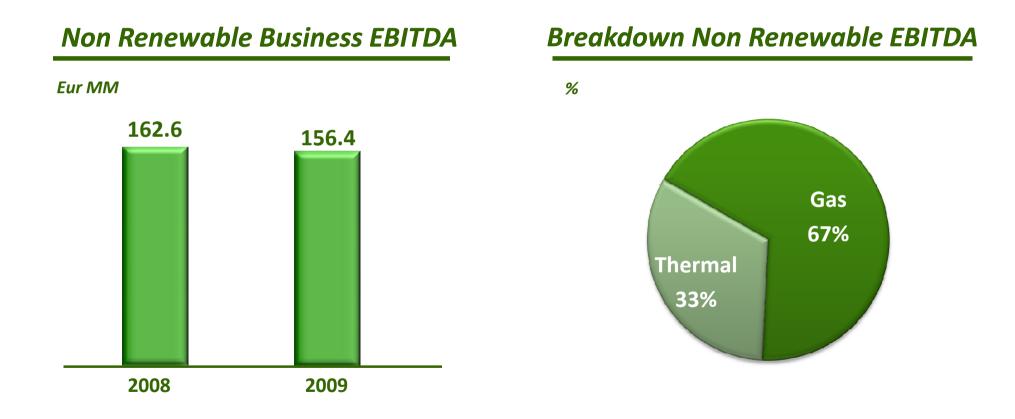
- 621 MW CCGT & Peaking
- Enhances our western wind business
 - Transmission
 - Firming & Shaping
- Stable earnings
- Experience allows entry into biomass market



Strategically located with significant growth potential







... thanks to a normalized gas market in terms of seasonal spreads

* ProForma figures.





Strong team, asset base and pipeline to grow

History of robust EBITDA growth

Diversity in earnings and geography

Largest renewable pipeline in the US

Excellent track record of execution

Total regulatory visibility up to 2012

Growth opportunities in solar, biomass and gas storage