





Analyst Day

ACCIONA ENERGIA Analyst Day

Pamplona, 20 June 2005





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DISCLAIMER





Presentation Team

Esteban Morrás **Acciona Board Member Acciona Energia CEO**



Degree in Law, University of Navarra EHN founder Age 46





Degree in Economics Joined ACCIONA in 2005 Previous experience at UBS Investment Bank Age 37

Fermín **Gembero Managing Director**



Degree in Law & Economics, ICADE-E3, Madrid PADE IESE, University of Navarra EHN Finance Director since 1991; Managing Director since 1999 Age 44

Alberto de Miguel **Business Development Director**



Telecommunications Engineer, U. Politécnica, Madrid In EHN since 1999

Josu Arlabán **Director Financiero**



Previous experience at Siemens and Azkoyen Age 46

MSc Economics and Politics, St. Andrews University Degree in Economics University of Navarra In EHN since 1999 Previous experience at Arthur Andersen and Ocean Group Plc. Age 33





SECTION 1 – Global Energy Outlook





Global Energy Outlook

Strong growth in world energy demands pushed by newly industrialized countries and population growth

Model based on 80% fossil fuels

Strong and growing dependence on oil producing countries

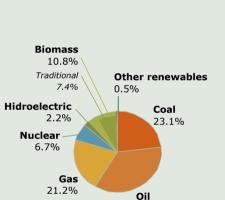
Kyoto protocol

EU 2010 target: renewables will represent 22% of total electricity consumption

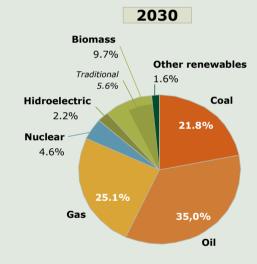




The demand for energy will grow 60% over the next 30 years



2002



Source	Average Annual Growth
Coal	+1.5%
Oil	+1.6%
Gas	+2.3%
Nuclear	+0.4%
Hidroelectric	+5.7%
Biomass	+1.3%
Other	. F 70/
renewables	+5.7%
Average	+1.7%

Total: 10,345 Mtoe

35.5%

Total: 16,487 Mtoe

Fossil fuels will maintain a quota above 80% in spite of strong renewables growth

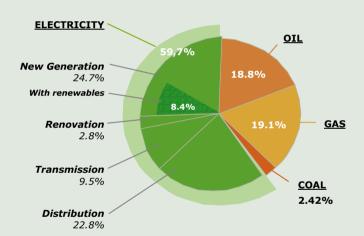
Source: International Energy Agency, (IEA) 2004.

Mtoe = Million Ton Oil Equivalent





Investment Needs in the Energy Sector 2001-2030



Subsector	Investment Required (billions €)
Oil	3,096
Gas	3,145
Coal	398
Electricity	9,841
New Generation	4,080
With Renewables	1,394
Renovation	439
Transmission	1,568
Distribution	3,755
TOTAL	16,481

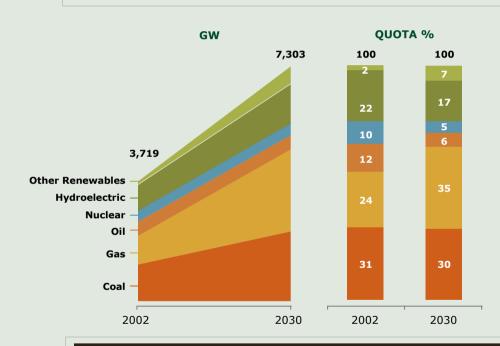
Source: IEA (Reference Scenario).

Electricity represents 60% of new investment in Energy Renewables 34% of investment in Electricity Generation





World Electricity Installed Capacity (2002-2030)



Source	Growth %			
	Annual	2002-2030		
Coal	2.3	89.9		
Gas	3.8	187.1		
Oil	0.0	0.00		
Nuclear	0.2	4.7		
Hydroelectric	1.5	51.8		
Other renewables	7.2	600.0		
Average	2.4	96.37		

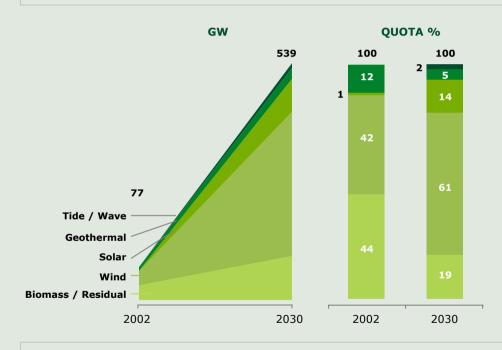
Source: IEA (Reference Scenario).

Renewables in electricity production will increase 6x Greater role in tomorrow's electricity mix





World Electricity Installed Capacity with Other Renewables (2002-2030)



Source	Growth %		
	Annual	2002-2030	
Biomass / Residuals	4.0	197.1	
Wind	8.7	925.0	
Solar	16.6	7,500.0	
Geothermal	3.6	177.8	
Tide / Wave	12.4	-	
Average	7.2	600.00	

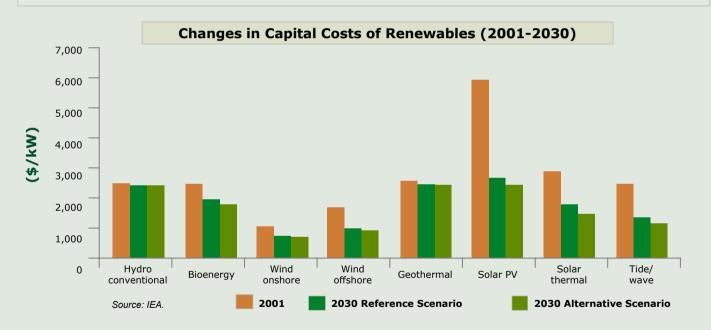
Source: IEA (Reference Scenario).

Among Renewables, wind and solar will experience the greatest growth





Cost reduction of renewables will be significant



Cost Reduction will encourage further development of renewables





Initial Conclusions

The current energy model is unstable and unsustainable due to geoestrategic and environmental reasons

Renewable energy is a must to mitigate the problem. Investment growth will triple that of the most competitive fossil fuel generation technologies

1,400 Bn Eur will be invested globaly in Renewable Energy until 2030 (14% of total investment in electric power)





SECTION 2 – ACCIONA ENERGIA





ACCIONA ENERGIA

Mission: Demonstrate the feasibility of the sustainable energy model

Track record: 16 years in renewable energies

Know-How: Skilled and long experienced team in renewables

ACCIONA ENERGÍA: Global leader in Green Energy





Corporate Strategy

Pure Player: renewable energies exclusively, no conflicts of interest with conventional energy sources

Long term sustainable energy model

Presence in all renewable energies technically and economically feasible

All phases of the **value chain** extracting synergies and benefiting from economies of scale

Presence in main developed **international markets**, with local partners and critical mass





Key Milestones

1989

EHN founded based on Business Plan developed by Esteban Morrás 1990

Construction of 3 Minihydro and Acquisition of 11 minihydro (20MW) 1994

Construction of El Perdón Wind Farm (20MW) 1995

Navarra's Wind
Development plan
EHN supports creation
of Gamesa Eólica
and signs the
largest WTGs order

1995

ACCIONA enters Wind Energy with Kw Tarifa

1997

International expansion begins (LCV) Start of Galicia WP Start of CLM WP (1.173 MW) 2000

First Ingetur WTG prototype Largest WTG order in history with GAM Eólica 2002

759MW awarded in Valencia. Construction of biomass, biodiesel and Ingetur plants

Dic'02

EHN/ Iberdrola Spin Off

2003

ACCIONA
acquires
50% stake of EHN
1st WF in USA & Germany

2004

1st WF in Canada Ingetur start of commercial activities 1st Offshore WF 2005

ACCIONA acquires up to 100% of EHN. Creation of ACCIONA ENERGÍA Biodiesel production China JV





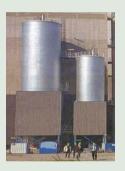
All Renewable Energies

Electricity









Biofuels



Minihydro

Wind

Biomass

Solar

Solar **Photovoltaic Thermoelectric**

Biodiesel

Hydrogen *

Horizontal Integration

* Under development.





Relevant position in all renewable energy technologies (Q105)











Wind: 2,505 MW installed - 5% of the world quota - (1,094 MW attributable)

Biomass: 33 MW - 30% of primary biomass in Spain

Solar: 9 MW photovoltaic – 40% of Spanish quota – (1.8 MW attributable)

Small hydro: 59 MW - 3,6% of Spanish quota

Biofuels: Biodiesel plant producing 35,000 tons a year (50% of Spanish

quota)

ACCIONA also owns 236 MW in **cogeneration plants** (4% of Spanish quota) (221 attributable)





Full value chain in Wind Energy

WTG Design

Proprietary technology

Production

Ingetur: Navarra, Valencia and China.
Manufacturing capacity of 1.100 WTG by 2008 (1.650MWs)

Development

Sights selection, environmental impact, relationship with local authorities

Financial analysis, structuring and due diligence

Financing

Construction, procurement and project management

Turn key

Local partners

Ownership

Local and remote control 24hx365 days

O&M

Under analysis

KWh & CO2 certificate trading

Vertical Integration





Presence throughout the wind value chain (*)

ACCIONA ENERGIA's global positioning

First developer and builder of wind farms
throughout the world

The world's sixth largest manufacturer of WTGs in its first year of industrial activity



The world's fourth largest operator of wind parks

The third largest owner of wind assets, second in Spain

(*) Source: Own Estimates





GLOBAL position of ACCIONA ENERGIA in the wind value chain (Dec 31, 2004) (*)

	Developer	Builder	Manufacturer	O&M	Ownership (MW Attributable)
Ranking Position	1st	1st	6th	4th	3rd
Market Share	5.2%	5.0%	3%	4.8%	2.2%
Power (MW)	2,427	2,358	214	2,248	1,005
Competitors	FPL (2) Gamesa (3) Cielo WP (4) Seawest (5)	FPL (2) Seawest (3) Sliff/EnXco (4) Shell (5)	Vestas (1) Gamesa (2) GE (3) Enercon (4) Bonus (5)	Gamesa (1) Vestas (2) Enercon (3) FPL (5)	FPL (1) Iberdrola (2) Endesa (4) Shell (5)

(*) scenario of a total 46,500 MW of wind power installed by 2004 – 7,000 installed in 2004. Source: Own Estimates





Q1 2005

	TOTAL	ATTRIBUTABLE
Total power installed (MW)	1,298	1,094
Spain	1,074	995
International	224	99
Number of wind farms	56	



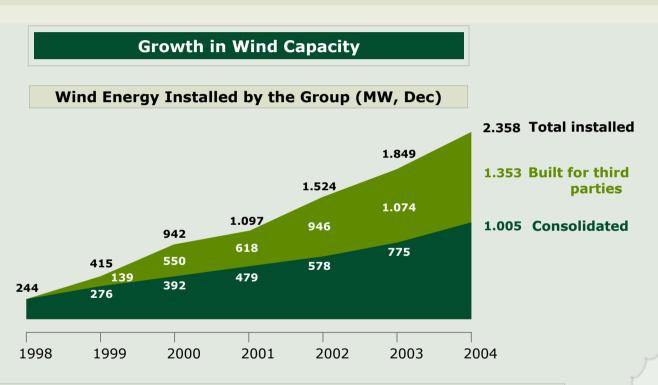








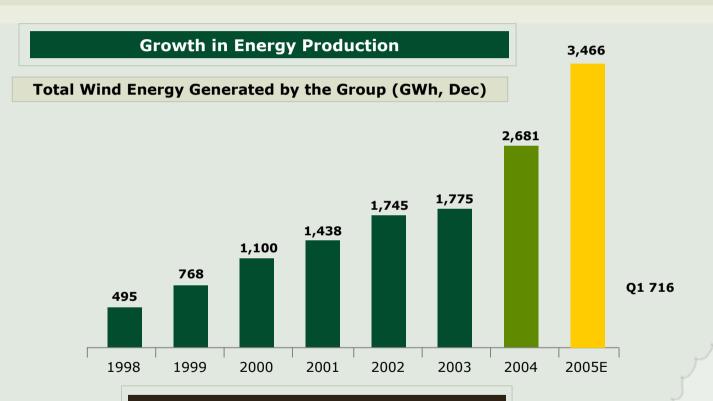




Growth in 2004: 31% (509 MW installed, 230 MW attributable) CAGR Total 1998- 2004: 47%







CAGR 98-2005E: 33%





Comparative Growth with the Sector in 2004

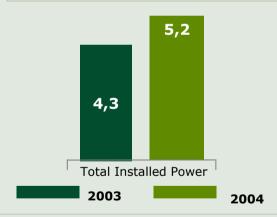
Increase in Wind Power Capacity with Respect to 2003 (as %)



ACCIONA Energía grows above the world average

Market Share Growth

ACCIONA's Market Share of Accummulated Wind Energy Worldwide (%)



ACCIONA has installed 7% of all wind power worldwide in 2004





WTG Manufacturing

Ingetur

1.5 MW wind turbine in-house designed by ACCIONA ENERGÍA

- INGETUR produced 143 IT-1500 wind turbines in 2004
- Total of 214 MW (3% of the world's WTGs) produced in 2004
- Around 300 MW to be produced in 2005E
- Germanischer Lloyd has certified the turbine design





WTG Manufacturing

Ingetur

- Strategic activity:
 - full wind value chain (75% of total cost)
 - reduces and diversifies supplier risk
 - turbine designed from wind farm's owner and operator perspective
 - additional value added tool to penetrate new markets (China)
- Designed by our engineering team based on 15 years O&M experience of more than 2,500 WTGs of 6 different technologies and 19 different machines
- Designed and produced to maximise efficiency through out its useful life
- Robust and safe turbine to guarantee production and profitability to the wind farm developer



Ingetur Production Facilities

- Barasoain (Navarra)
 - Annual production capacity: 360 turbines
 - 2005E full capacity
- Alcalá de Xivert (Castellón)
 - Annual production capacity: 360 turbines
 - 2006E full capacity
- Nantong (Jiangsu)
 - Annual production capacity: 400 turbines
 - 2008E full capacity

Mid term target 40-50% production for 3rd parties





Mini Hydro

Mini Hydro

Total installed capacity (MW) 58,8 Number Minihydros 19









Biomass

Biomass

Total installed capacity (MW)
Annual production (GWh)
Raw Material
Consumption (Tm)
Site
Sa
Production initiated

33,0 200 straw 160.000 Sangüesa (Navarra) July 2002









Solar

Solar

Total installed capacity (MWp)	1,8
Largest Site (1,2MWp)	Tudela (Navarra)
Number of Solar Truckers	400
Number of Pannels PV	12.602
Surface (sqm)	60.000



AESOL (75% owned):

- installs fotovoltaic and thermal solar facilities with >50% market share in Spain
- Total fotovoltaic installed: 8,5MWp
- Total thermal solar installed: 18,7MWp







Biodiesel

Biodiesel

Plant site
Production (Tm./year)
Raw materials
Subproducts
Tecnology
Production initiated

Caparroso, Navarra 35.000 First use vegetable oils Pharmatheutical Glycerine Lurgi July 2004



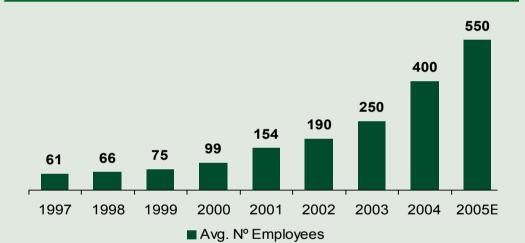
Wholesale & Retail sales successfully initiated in 2005



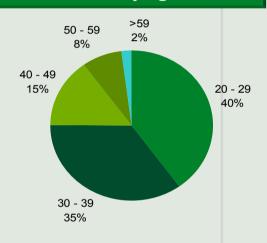


Human Resources

Average Number Employees



Breakdown by age - 2004



- Young, motivated and committed with ACCIONA ENERGIA's project and corporate values
- Average age: 34 years





SECTION 3 – Renewable Energy in Spain





Spanish regulatory framework

Strong Spanish dependence on oil and gas producing countries

Kyoto Protocol member

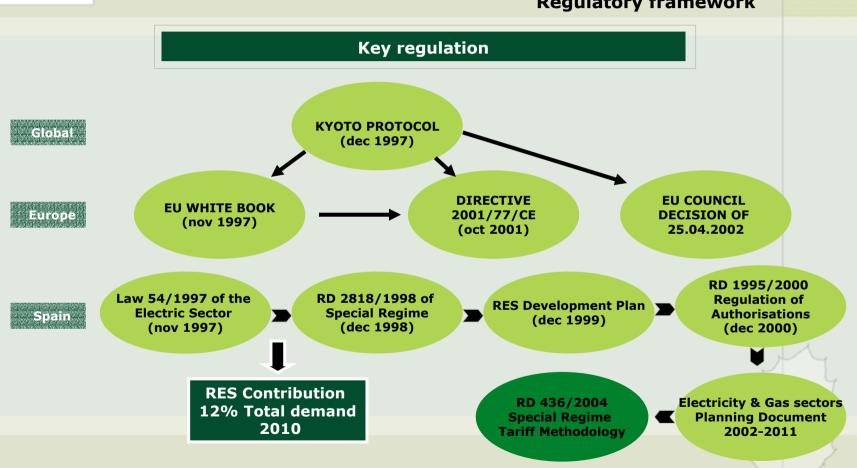
Strong political support and favourable regulatory framework to renewable energies

The growth of renewable energies in Spain has a key direct impact on regional and rural economy and employment





Regulatory framework







Regulatory framework

EU regulation

EU TARGETS for RES (EU Directive 2001/77/CE)

- Global Indicative Target for Primary Energy: 12% demand by 2010
- Global Indicative Target for Electricity: 22,1% demand by 2010
- EU TARGETS for Biofuels (EU Directive 2003/30/CE)
- 2005: 2% of total gasoline and diesel from Biofuels
- 2010: 5,75% of total gasoline and diesel from Biofuels





Regulatory framework

Spanish Main Features

Coherence with targets and regulations established in Kyoto and EU Directives

- Special Regime Producers Rights: Priority access to the Electrical Grid; guaranteed purchase of all energy produced and premium over pool price
- Governmental Policy of stability and continuity of legal support
- Renewables given an important role in the Spanish electricity generation mix (30% of installed capacity will be renewable)
- Predictable returns and profitability for investors in RES
- Improvement process of legal framework: RD 436/2004





Regulatory framework

Development plan 2005-2009 (new wind MW)



- Spain has reached its first Wind Energy Target for 2010 almost 5 years in advance. Confirms the adequacy of regulatory Framework in place
- New Target for 2011 assumes 46% increase
- New legislation implemented to reach New Target





RD 436/04: LAST AND RELEVANT MILESTONE IN LEGISLATION

Positive reform that seeks to:

- Guarantee long term development of RES
- · Provides stability, legal security and enhances investor confidence
- Facilitates the incorporation of this energy into the market, helping to improve the management of the system
- Eliminates the risks of volatility in retribution, guaranteeing tariff in the range of 80-90% average price of electricity
- Avoid distortion in overall electricity prices

New Goals for Special Regime Producers:

- Energy output predictions
- Deviation penalties
- Administrative costs
- Tension gaps





RD 436/04: WIND TARIFF MECHANISM



NEW!
3 OPTIONS





Sell to utility

Fixed price based on Average Regulated Tariff (TMR):

Yrs 1 to 5: 90% TMRYrs 6 to 10: 85% TMRRest useful life: 80%

TMR

Sell to POOL MKT

Variable price based on pool price plus a premium:

$R = Pm + Pr + I \pm ER - D - MC$

R= €/ kWh Pm= pool price

Pr= premium: 40% TMR I= Incentive: 10% TMR

ER= Reactive Energy complement

D= Deviation Costs MC= Mkt agent fees

RD 2818

Option for existing production facilities before RD 436/04 approval





ACCIONA ENERGIA'S CHOICE: SELL to POOL MKT

SALE OF ENERGY OUTPUT TO POOL MARKET SINCE 1st Jan 2005

has enabled ACCIONA ENERGIA to:

- 49 facilities, 4 technologies (wind, minihydro, biomass, cogeneration), combined total power of 979,7 MW already selling to pool market as of May 2005
- Leadership of ACCIONA ENERGIA among producers under special regime selling to pool mkt in 2005
- Pricing optimization of energy output since 1st Jan 2005
- Significant technical and administrative effort: Know how to manage electricity and sell to pool





SHOW CASE: Q1 2005 RESULTS

Sell to utility

Fixed price based on Average Regulated Tariff (TMR):

• Fixed Tariff: 6,41

•Reactive En.: 0,27

TOTAL (Eur c/kWh): 6,68

Sell to POOL MKT

Variable price based on pool price plus a premium:

POOL price: 4,10Power guaranty: 0,51Premium: 2,93Incentive: 0,73

Deviation Penalty:

(0,092)

Reactive En.: 0,27 Agent Fees: (0,025)

TOTAL (Eur c/kWh): 8,42

ACCIONA ENERGIA's CHOICE

RD 2818

Option For existing production facilities before RD 436/04 Approval:

•Tariff RD 2818: 4,78 •Premium: 2,36 •Reactive En.: 0,27

TOTAL (Eur c/kWh): 7,41





LESSONS LEARNED 1H 2005

- 1H 2005 LEARNING PROCESS of new procedures and requirements
- Right choice in economic terms
- Conservative strategy of entering the market through external competent agent
- Good asset base to compensate output deviations (20%-30% on a monthly basis)

NEXT STEPS:

- Obtain "MARKET AGENT" title to sell our produced energy to the market
- Currently in process, planned for Q4 2005

ACCIONA ENERGIA PRESENT THROUGHOUT THE WIND VALUE
CHAIN



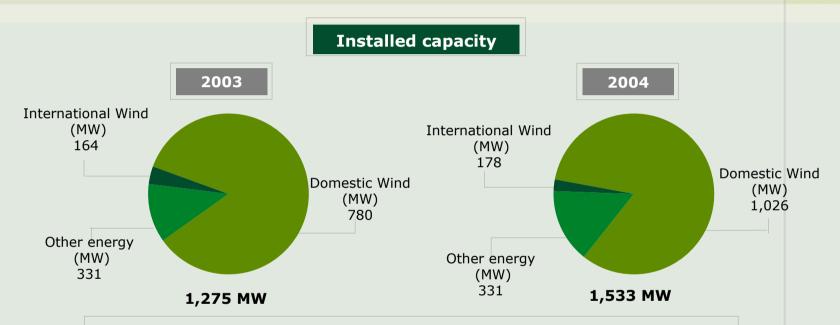


SECTION 4 - Project Portfolio and 2005E forecast





Operating assets portfolio



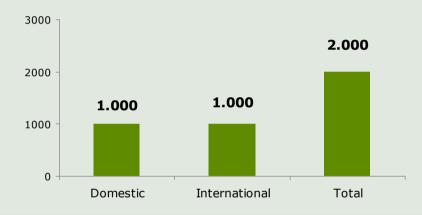
- Strong project pipeline for growth:
 - 80% own wind power, 20% turnkey projects for third parties
 - 50% domestic, 50% international





Project Portfolio

Development plan 2005E-2009E (new wind MW)



- Business Plan 2005E-09E: increase capacity by 2,000 wind MW to reach 3,000 wind attributable MW by 2009 year end
- Expand in developing turnkey wind farms for third parties
- Develop alternative renewable energies based on strict profitability criteria





Wind Energy International Development



More than 34 countries analysed. Focus in 7 key target markets selected according to profitability and regulatory framework stability

Current presence with operating assets in 7 countries: Spain, Germany, France, Canada, US, Ireland and Australia

Presence in other countries will be based on strict profitability criteria

ACCIONA ENERGIA 2005E-09E Business Plan: >3,000 wind MW (2,000MW attributable)





Wind Energy International Development









Wind Energy Project Portfolio Q1 05			
Region	MW under evaluation	MW under development	Budget 2005E (*)
Europe	6,200	2,978	526
America	3,500	600	26
Asia	1,100	570	
Oceania	1,900	452	76
TOTAL	12,700	4,600	628

(*) Attributable MW to be added in 2005, 365 MW (58%)

ACCIONA ENERGIA is evaluating 12,700 MW; 628 MW to be installed in 2005





Wind Energy Forecast (year end 2005E)			
Region	MW const. start 2005 (*)	MW commissioned	Budget 2005E
Spain	541	273	410
Rest Europe	153	75	116
America	12	12	26
Oceania	116	66	76
TOTAL	822 (581**)	425 (320**)	628 (365**)

^(*) Additional 62 MW will be under construction for 3rd parties

(**) Attributable figure

Around 800 MW in construction at year end 2005E





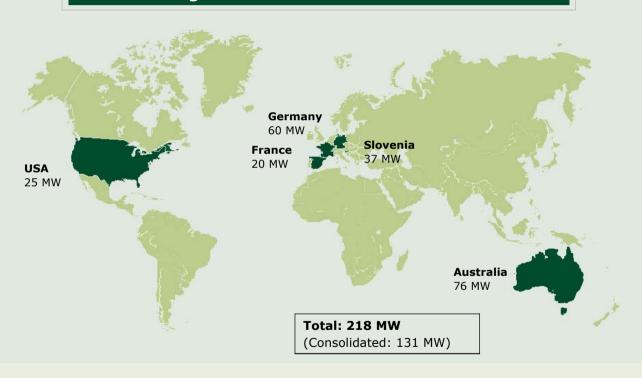
2005E Budget Wind MW to be Installed in Spain







2005E Budget Wind MW to be Installed Worldwide







Recent agreement

ACCIONA Energia in CHINA: CASC Joint Ventures

- Two joint ventures to develop renewable energies in China and other Asian markets:
 - Nantong: manufacturing plant to produce 400 WTG/year (1.5MW).
 Total investment €25m
 - Beijing: development of renewable energy projects (wind, biomass, biofuels and other). Total investment €5m
- Shareholding structure: 45% ACCIONA ENERGIA, 45% CASC, 10% INCEISA
- Market potential:
 - new renewables energy Law in China
 - fixed price
 - generation output guaranteed by distribution companies
 - subsidised financing
 - special tax regime
- China currently #10 wind market by installed capacity (764MWs): world-s largest growth potential

Energy demand growth in China is critical New law to promote renewable energies in force January 2006





Recent transactions

Wind Energy Project Portfolio Acquisition

ACCIONA has acquired GREP project Portfolio in USA & CANADA

- USA: 225 MW potential of very advanced projects under development
- CANADA: 350 MW potential of very advanced projects under development

This Acquisition together with existing ACCIONA's JVs with AES in NY State and SUNCOR in Canada strengthens our presence in this two key markets

USA/CANADA among the countries with greatest potential for Wind Energy





SECTION 5 - ACCIONA ENERGIA Financials





	2003	2004	Δ%
Sales	142	328	131,6%
EBITDA	53	127	139,9%
PBT	17	43	145,4%
Installed capacity (MW)	1.275	1.533	20,2%





Acciona ENERGIA 2005E

Energy Business Contribution to Acciona Group

- **Growth:** Increase of the Energy Division consolidated Turnover: 102% (2004-2005E)
- **Recurrent Cash Flow:** Energy Production: 84% of total Energy Division EBITDA 2005E
- Investment Effort: Consolidated Investment 2005E: € 450 M
- Sound Financial Structure:
 - Increase in Consolidated Net Debt 2004- 2005E: € 265 M
 - □ Net Debt/EBITDA 2004: 4.7x; 2005E: 3.7x

Wind will remain as ACCIONA ENERGIA's core business in 2005





2005E ACCIONA ENERGÍA			
	€m	Δ% 2004	
Revenues	600-625	+83-91%	
EBITDA	210-220	+65-73%	
PBT	65-70	+55-67%	
CAPEX ¹	450	n/a	
MW Installed ¹	300-350	30%-35%	

(1) Attributable





	Q1 04	Q1 05	Δ%
Sales EBITDA <i>Margin</i> PBT <i>Margin</i>	75,2 24,3 <i>32,3%</i> 11,5 <i>15,2%</i>	122,8 59,5 <i>48,5%</i> 33,5 <i>27,3%</i>	+63,1% +144,5% +192,1%

- 100% EHN
- 145% EBITDA increase
- EBITDA margin up to 49%:
 - installed capacity growth
 - energy production increased
 - tariff growth (+35% up to 0,086 €/Kwh)

Installed capacity (MW en producción)	Q1 05 Attributable
Total Wind	1.094,2
Total Other	314,9
Total Energy	1.409,1

Production (Gwh)	Q1 05 Attributable
Total Wind	715,7
Total Other	524,2
Total Energy	1.239,9





2004A-2009E ACCIONA ENERGÍA Business Plan

	CAGR 09E/04A
Revenues	30-33%
EBITDA	30%-35%
РВТ	35%-40%
CAPEX¹ (€M)	2.300
MW Installed ²	2.000

- (1) (2) ACCIONA Net Investment effort
- Attributable





Key Wind Energy Value Drivers

Operating assets: Installed Capacity (MWs)

% direct ownership

Equivalent hours/year (load factor)

or) | ™

MWh owned

Remaining useful life

Technology (WTG)

Projects

Under construction Installed capacity (MWs)

% direct ownership

Equivalent hours/year (load factor)

MWh owned

Probability of construction (%)

Timing of construction (NPV)

Construction cost

Pipeline Installed capacity (MWs)

% direct ownership

Development stage

Probability of construction (%)
Timing of construction (NPV)

Investment cost

CDM/CO2 NA Spain

Price Tariff (€/KWh)

Energy factor (IRR)





ACCIONA ENERGÍA'S Wind Value Drivers			
	Load Factor	Project IRR	
Operating assets			
Spain	25 - 35%	11 - 15%	
International	25 - 40%	10 - 14%	

IRR requirements for international Projects on a case by case basis





SECTION 6 – Conclusions





Conclusions

ACCIONA ENERGIA within ACCIONA Group

Acciona Energia has a unique combination of attractive financial features:

- · High Growth (30%)
- Short term FCF generation
- Low risk profile
- Short term value creation (IRR >WACC) and long term (strategic sector globally)

ACCIONA ENERGIA KEY TO DIVERSIFICATION STRATEGY





Conclusions

Reinforced Leadership in a future promising sector

Following the acquisition of 100% of EHN, ACCIONA ENERGIA becomes a world leader in the sustainable energy model

Based on,

- Track Record: Successful and experienced management team
- Financial Resources: to fund the strategic Business Plan
- Willingness: Strategy oriented to the achievement of new goals

ACCIONA ENERGIA, a reference in the sustainable energy model





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