# Renewable Energy in Argentina





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### 1. ABO WIND

- ABO WIND is one of Europe's most accomplished developers of wind power projects
- With 285 Employees in Germany, Spain, France, Argentina, Uruguay, Belgium, Ireland, the UK, Bulgaria and Finland
- With an annual project capacity of 200 Million Euros
- over 400 wind energy turbines with a nominal capacity of over 700 Megawatt have already been installed



## 2. Why Investing in Argentina?



- A diversified product base and a dynamic, open economy with high growth potential. **7,1%** annual **growth** between **2003 and 2011** made Argentina's economy to one of the fastest growing in Latin America.
- Access to a large local market and to important trade organizations. (MERCOSUR, WTO).
- Well trained personnel, a great amount of natural recourses, a lively culture and modern infrastructure make up a very creative and competitive basis to do business.

WIND

**State support for Investments** 

exists in form of tax breaks, tax incentives for export encouragement and credit.

## 2. Why Investing in Argentina? (cont.)



### Argentinean Environmental Policy

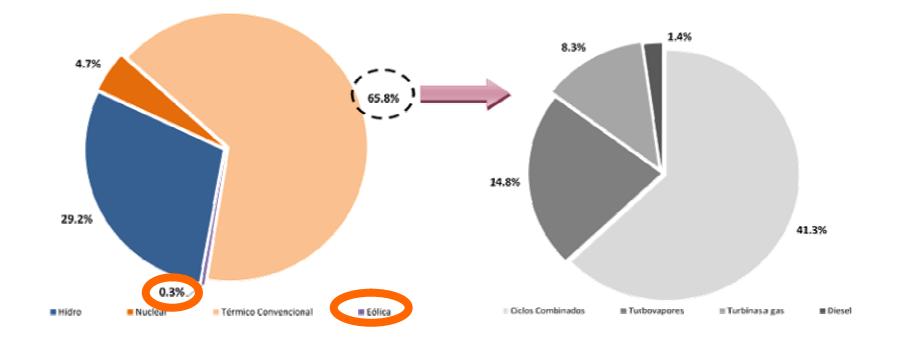
- The percentage of produced renewable energy must reach 8% by 2016.
- New Laws to make the development of wind energy projects easier:
- Easier financial write-offs.
- Sales tax refunds.
- Exemption from advance payments of commercial Tax.
- Subsidy : 15 AR\$/MWh (2,53 USD/MWh)
- Financial Stability.

### **3. Current Opportunites**

- The local currency reduces investment and business costs
- Infrastructural Work
- High availability of local currency for investments
- Custom-free import of wind energy turbines

### **4. Renewable Energy in Argentina**

#### Intended Changes to the Energy Matrix



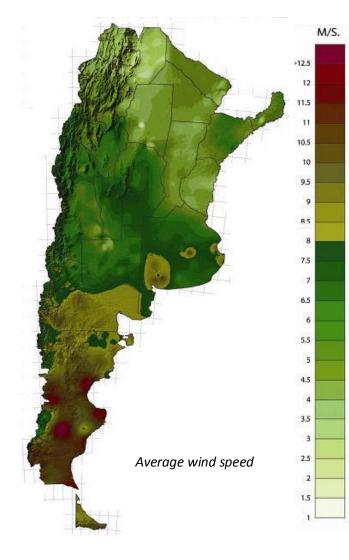
WIND

### Goal: 8% renewable until 2016

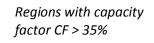
Fuente: CAMMESA. Informe anual 2012. http://www.lapoliticaonline.com. 13/01/2013.

### 4. Renewable Energy in Argentina

#### Wind Energy



- Argentina belongs to the top 5 countries with the highest potential for wind energy
- Strong and constant wind of the highest quality in many regions, especially in southern Patagonia (9 - 12 m/s; CF > 35%)





### 5. ABO WIND in Argentina

 ABO WIND began 2006 with activities in Buenos Aires, Argentina

 10 highley qualified employees work in our Puerto Madero office in Buenos Aires

 ABO WIND has signed a cooperation contract with "Añelo I", in the Provinz Neuquén



 ABO WIND developed 700 MW
in Argentina, of which 200 MW are ready to build. ABO WIND also has projects in Uruguay and Mexico.



### 5. ABO WIND in Argentina



### investment opportunity

- Project financeing provision of the needed equity
- Trust Fund
- Project Acquisition
- Joint Venture
- Partnership

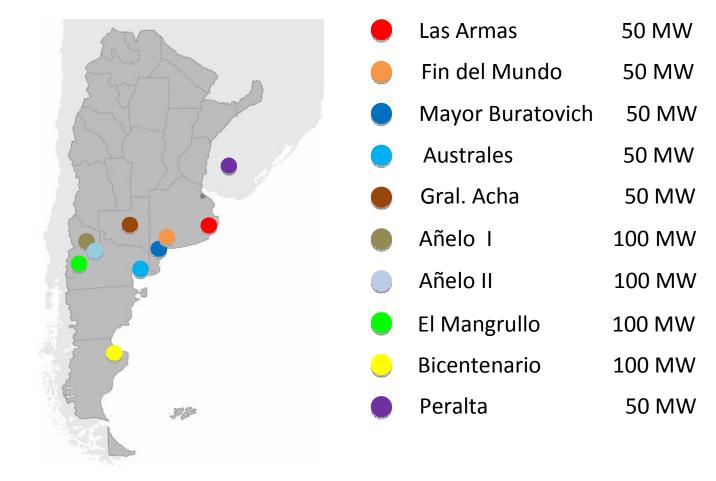


Local businesses, that know the Argentinean market

Large range of Investments Opportunities, especially new requests for quotation

### 5. ABO WIND in Argentina

Our portfolio in Argentina and Uruguay contains 10 Projects with a total volume of 700
MW. Futhermore we have many projects in more proliminary stages of development

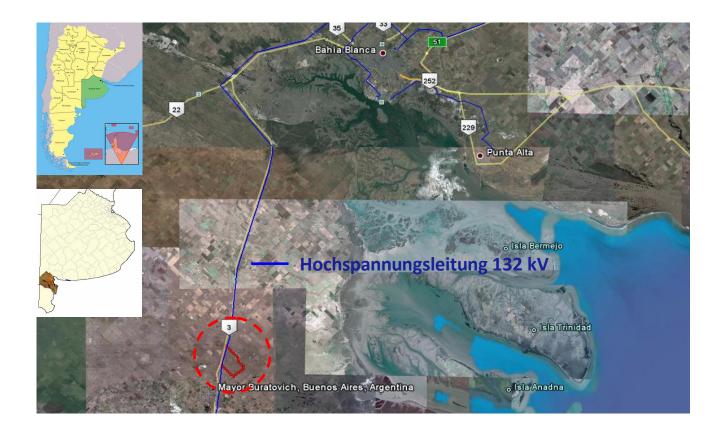




### 6. Our Projects in Argentina

### Wind Farm "VIENTOS DEL SECANO" – 50 MW

- The wind farm "Vientos del Secano" is in Mayor Buratovich, close to Bahía Blanca.
- Cost effective connection to the electricity grid, right off the federal street 3 and only 80 km from the air port and port of Bahía Blanca



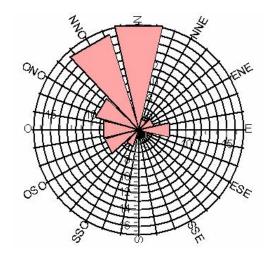


### 6. Our Projects in Argentina

#### Windpark "VIENTOS DEL SECANO" – 50 MW



- 980 Hectare
- 14 m above NN, flat plane
- Wind mast since April 2008
- 8.4 m/s average wind speed
- Land for shepherding





### 6. Our Projects in Argentina

#### Wind Farm "VIENTOS DEL SECANO" – 50 MW



- Studies made by ABO WIND :
  - o Environmental
  - Soil studies
  - Topographical analysis
  - Studies to grid connection
- Permits from public authorities:
  - New electricity producer MEM
  - ENRE permit
  - o Environmental office
  - Clean development mechanism



The **project** ist ready to **build.** Only **Finances**, are needed to start the construction.

### 7. Contact Details



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