



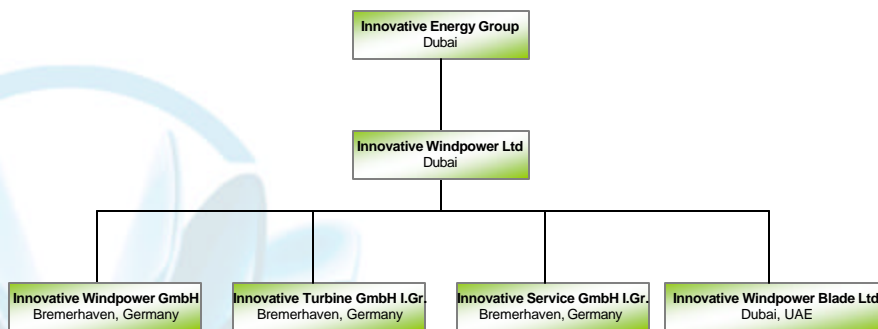
RENERGEX 2007

Innovative Wind Power
Falcon 1,25 MW

Jens-Thomas Wernicke



Group of Companies





Group of Companies

Turnover of Group in 2005: US\$ 2.34 Bill.

Total human resource: 1,450

Countries of Business:

- Europe
- USA
- Middle East



Activities of Companies

- Energy company,
- Infrastructure projects,
- Management company,
- Logistics,
- Chain of warehouses,
- Bulk Trading of high end IT products,
- Distribution of IT products,
- Trading in precious metal,
- Trading in general items,
- Real estate



Innovative Wind Power (IWP)

Subsidiary of Innovative Energy
located in Dubai:
Financial Strength
Innovation as Tradition
Commitment to renewable Energy
Branch: Germany
Industrial Tradition
Engineering Excellence
Mature Wind Energy Industry



Activities of IWP

Uniting the Strength of
Dubai and Germany
Global Intercultural Management
Permanent Innovation
Fields:
Design and Engineering
Project development
Financial Services



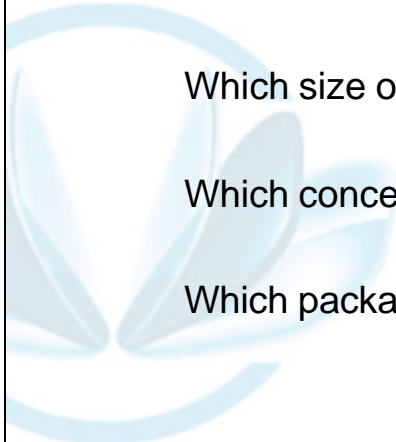
Falcon 1,25 MW

Why a new turbine?

Which size of turbine?

Which concept of turbine?

Which packages do we provide?



Why a new turbine?

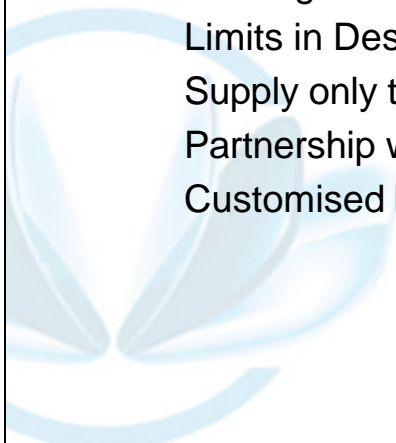
Shortage at Sub-Suppliers

Limits in Design

Supply only to A-Markets

Partnership with Regions

Customised Design





Which size of turbine?

Most economic
Low Cost of Energy
Low Maintenance Costs
Optimised Logistic Costs
Maximised Local Content

 Medium Sized



Which type of turbine?

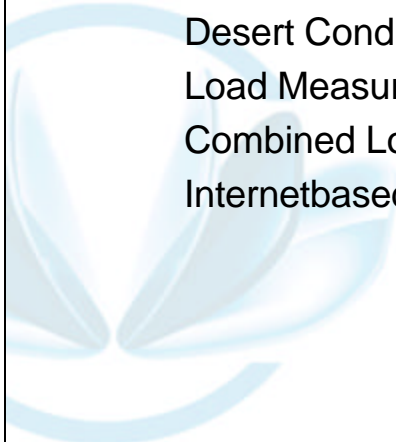
High Reliability
High Availability
Automated Feedback System
Lifetime Information
Real Time Internet Knowledge Base
High Maintainability

 The Autonomous Turbine



Which Packages?

Hot/Cold Weather
Desert Conditions
Load Measurements
Combined Load/CMS Correlation
Internetbased SCADA-System



Thanks for your
Attention and Welcome
to our Booth and
Internet Presentation

