Wind Energy – The Facts

M/S Sigyn
Visby
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INTELLIGENT ENERGY EUROPE (IEE) PROGRAMME

- Wind Energy – The Facts: IEE financed project (Renewable electricity area) over 2 years (01/11/07 - 31/10/09)
- **IEE**: EU's **funding tool** to encourage the use of **renewable energy sources and energy saving**
  and
  move towards **a more energy intelligent Europe**
WHAT IS THE EUROPEAN WIND ENERGY ASSOCIATION?

EWEA is the voice of the wind industry, actively promoting the utilisation of wind power in Europe and worldwide.

Resources are focussed on lobbying, communication and policy activities, and responding to enquiries from our member organisations.

EWEA has over 600 members.
MORE THAN 600 MEMBERS FROM OVER 60 COUNTRIES

- Manufacturers covering 90% of the world wind market
- Component suppliers
- Research institutes
- National wind and renewable associations
- Developers
- Electricity providers
- Installation & logistics
- Operation & maintenance
- Finance and insurance companies
- Consultants

This combined strength makes EWEA the world's largest and most powerful wind energy network.
WHAT IS THE SWEDISH WIND ENERGY ASSOCIATION?

Swedish Wind Energy is the voice of wind power in Sweden. We have over 110 member companies. Our members come from the same categories as those in EWEA. We lobby for a more efficient support system, a leaner permitting system, and many other important issues for our members. We promote wind energy to the media and among the general public.
This Afternoon

1345 – 1500
The Wind Energy market in Sweden
  Tomas Kåberger, Swedish Energy Agency
Wind Energy – The Facts
  Dorina Iuga, EWEA
1500 – 1530 Refreshments & networking
1530 – 1730
The importance of grids
  Anders Richert, Swedenergy
WETF – The Website
  Sharon Wokke, EWEA
Wind Energy in Sweden – opportunities and threats
  Gunnar Fredriksson, Swedish Wind Energy
Questions & answers & discussion
Installed capacity 2000 - 2008

Net increase in power capacity EU 2000-2008

Total: 123,041 MW

*Geothermal, peat and waste

Source: EWEA Wind Map 2008
Installed capacity in 2008

Source: EWEA Wind Map 2008