

### Wind Energy – The Facts

M/S Sigyn Visby 2 July 2009





# 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.





market

### MORE THAN 600 MEMBERS FROM OVER 60 COUNTRIES

- This combined strength makes EWEA the world's Ins combined strength makes EWEA the world's network largest and most powerful wind energy network Manufacturers covering 90% of the world
- Component suppliers
- Research institutes
- National wind and renewat
- Developers
- Electricity provide
- Installation
- Oper
- Fin



# 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.



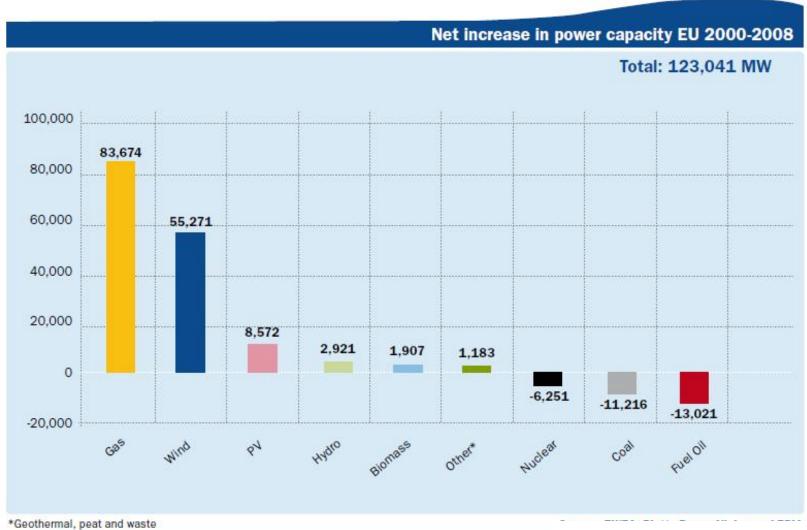
#### This Afternoon

```
1345 - 1500
      The Wind Energy market in Sweden
              Tomas Kåberger, Swedish Energy Agency
      Wind Energy – The Facts
              Dorina luga, 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
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Questions & answers & discussion



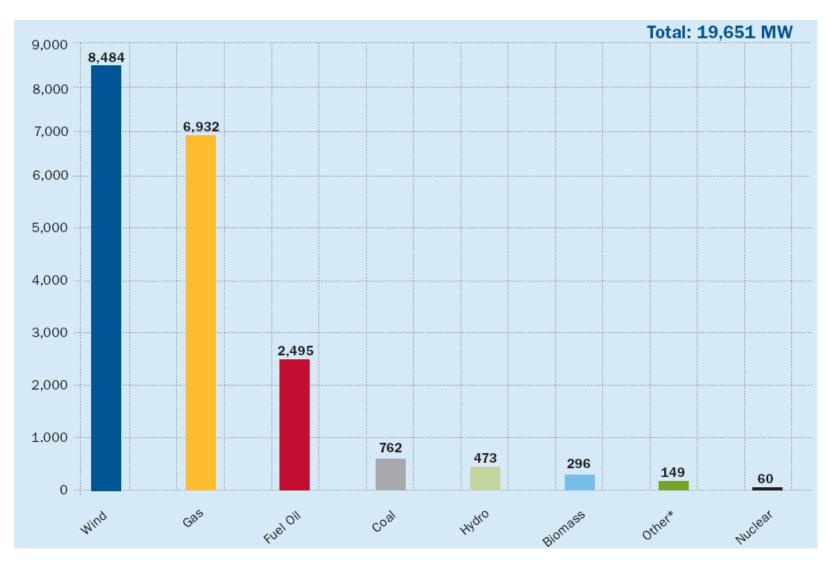
#### Installed capacity 2000 - 2008



Source: EWEA Wind Map 2008



#### Installed capacity in 2008



Source: EWEA Wind Map 2008