

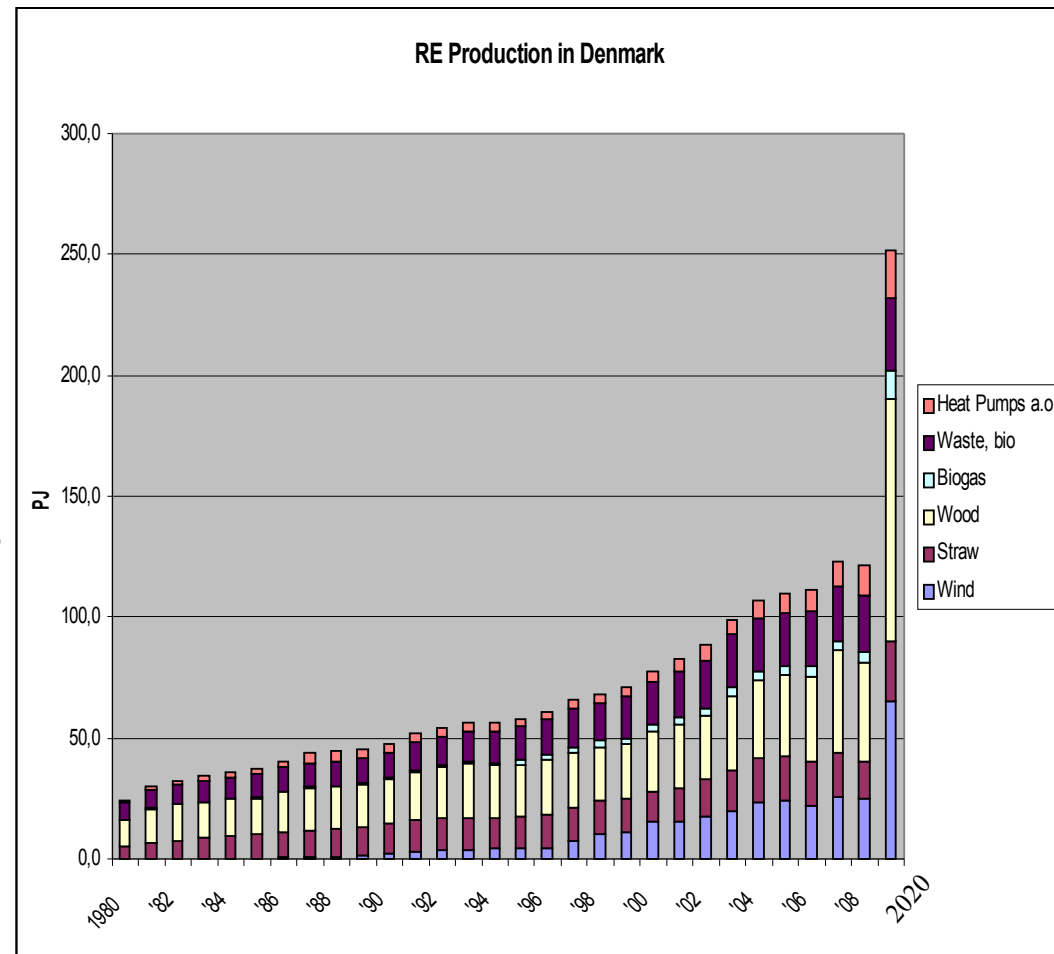
# What are the trends in Denmark?

Jesper Koch

Chief Consultant, M.Sc.  
Danish Energy Association

# Major Challenge for the Danish Electricity/Energy Sector

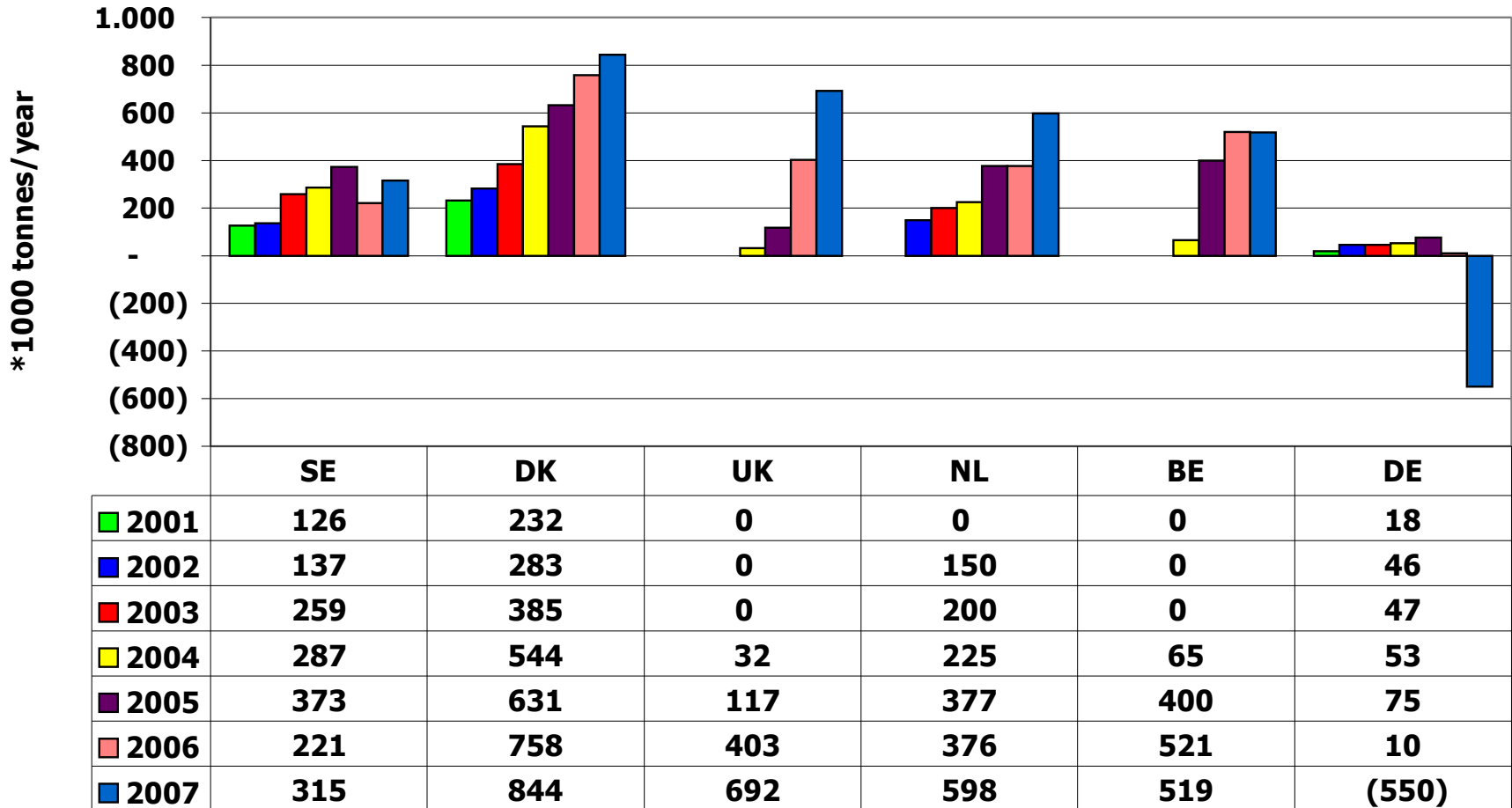
- Today 15 pct RE
  - Biomass Agreement from 1993/1997
    - 1-1,2 mio. straw + 0,2-0,4 mio. tons wood
  - Grant 2 €-cent/kWh electricity + no levy
  - High import of wood pellets
  - Many district heating plants on biomass
  - Many CHP in Denmark
- 30 pct RE in 2020
  - Approx. 60 PJ wood in 10 years (>1000 MWe)
  - Spend 2000 mio €



# European perspective

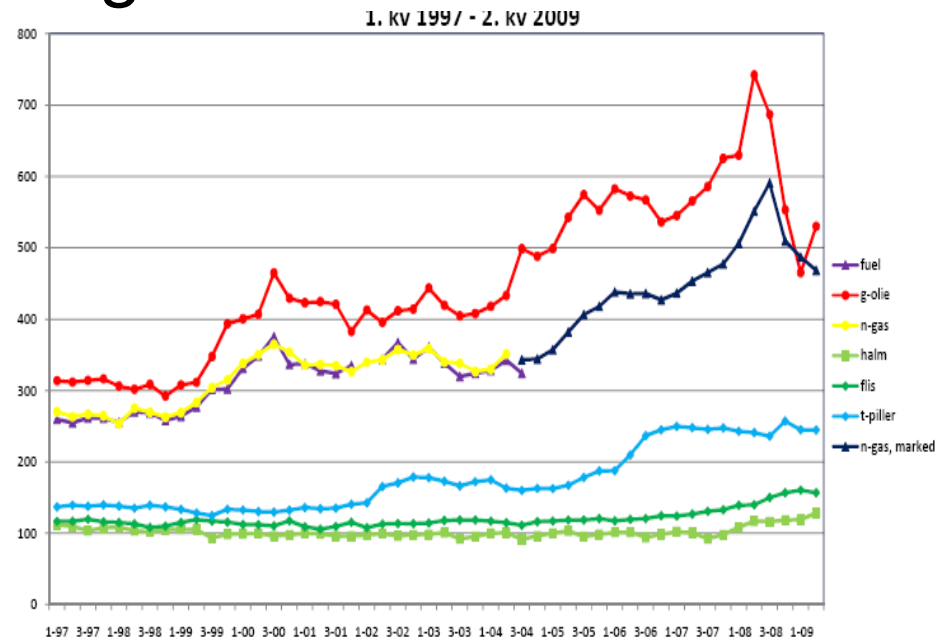


## Import of Pellets



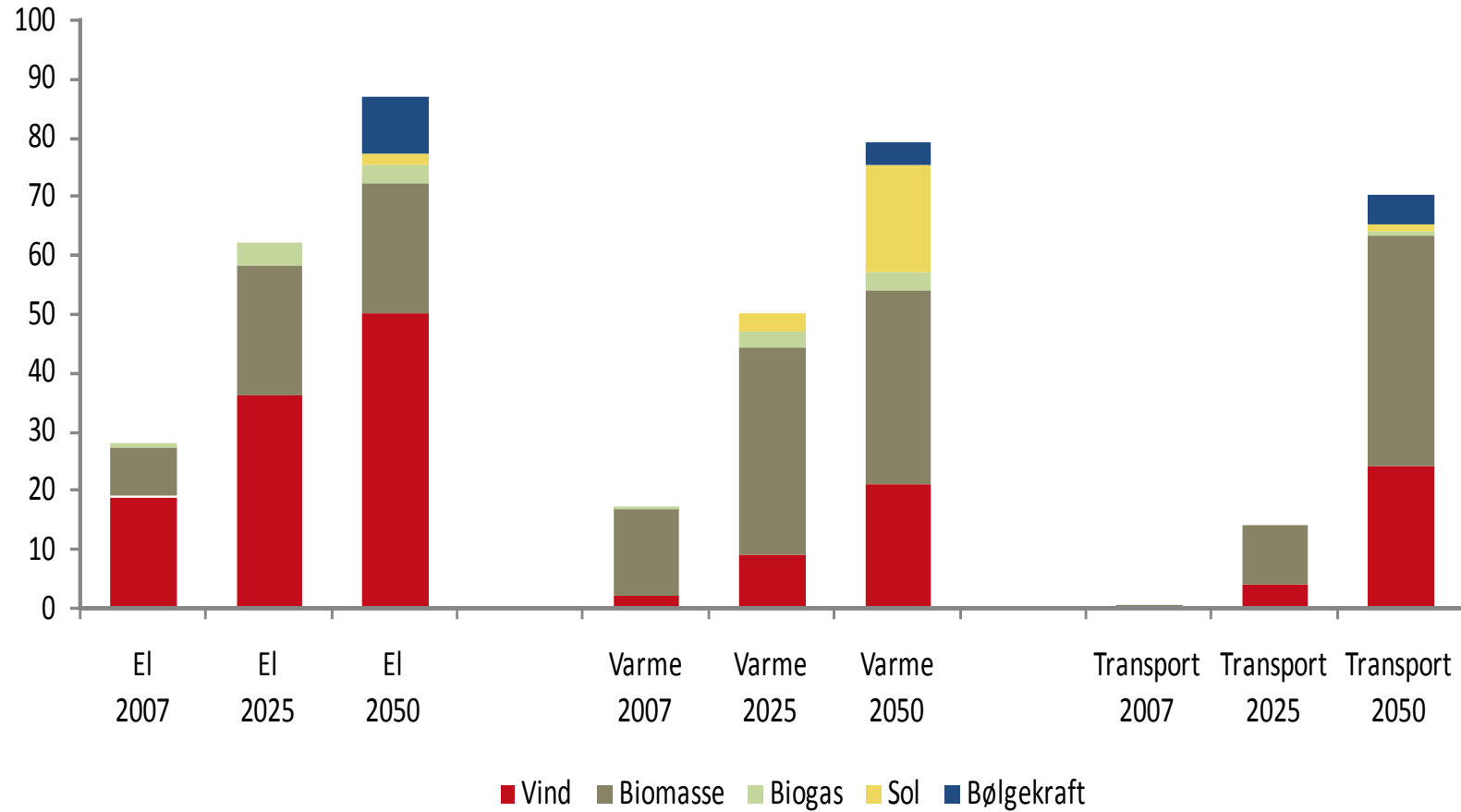
# A switch from fossil fuels to RE is in process

- Not an easy task – we are a bit anxious
  - How will RE-prices develop?
  - What about levies and grants ?
  - Less operation time on CHP
  - Low electricity prices



# ”Danish Energy Ass. Vision: zero CO2-emission in 2050

Pct. af samlet energiforbrug



# Production

