

What made Denmark the global winner in sustainable energy?

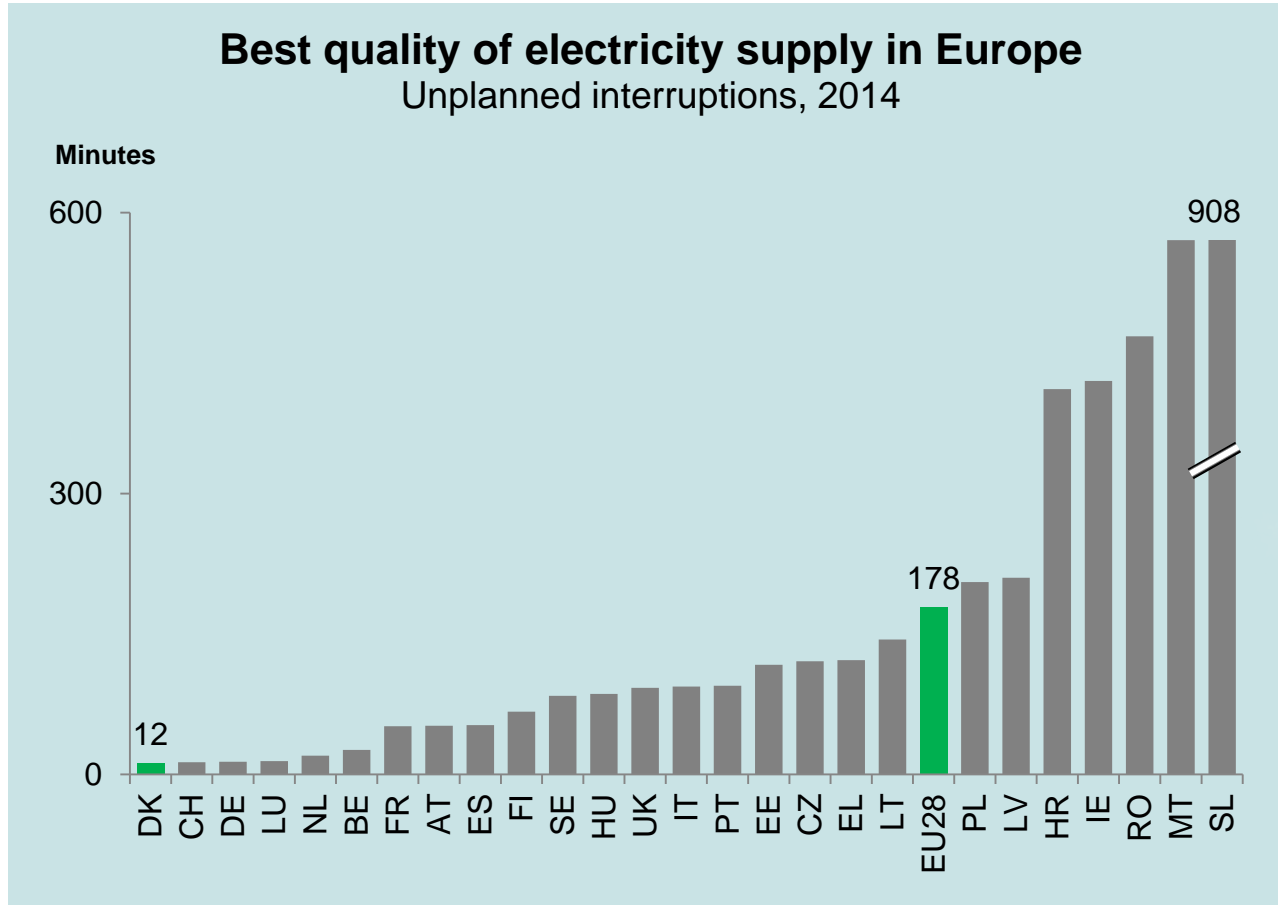
Points of view of the Danish Energy Association
by deputy CEO, Anders Stouge



The Danish Energy system - levelling the three legged stool

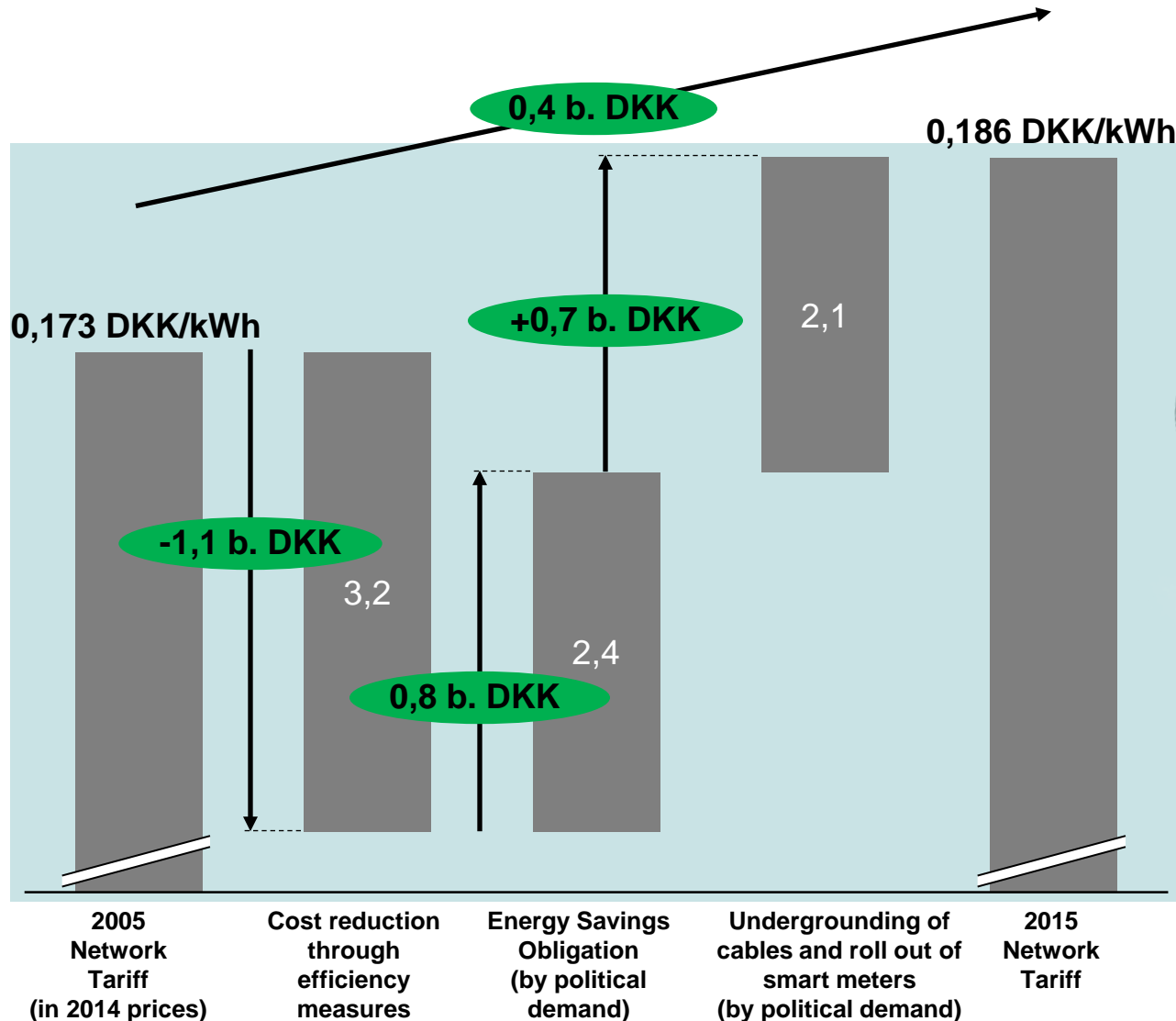


Where we succeed - quality of supply



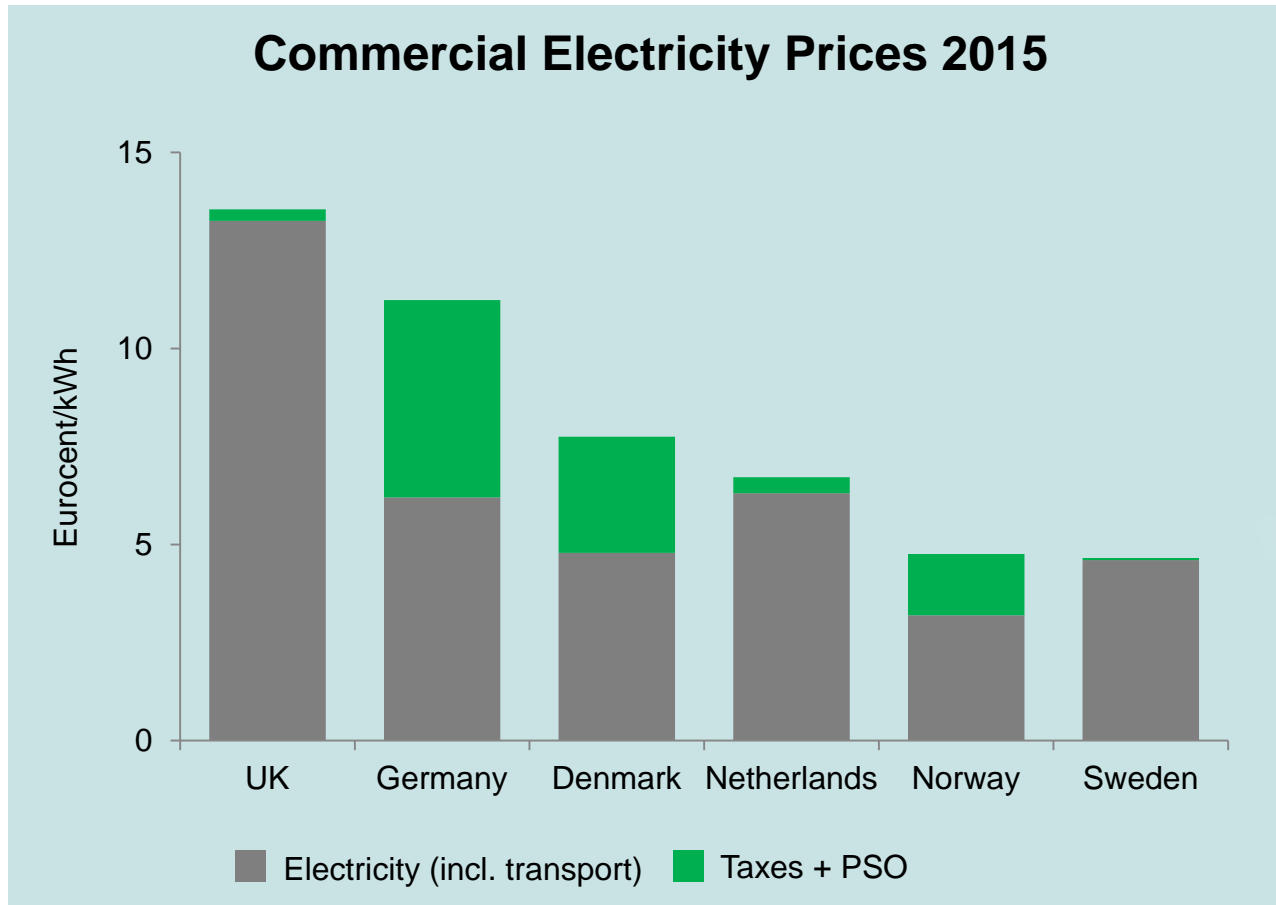
Where we succeeded

- stable tariffs** in spite of large investments



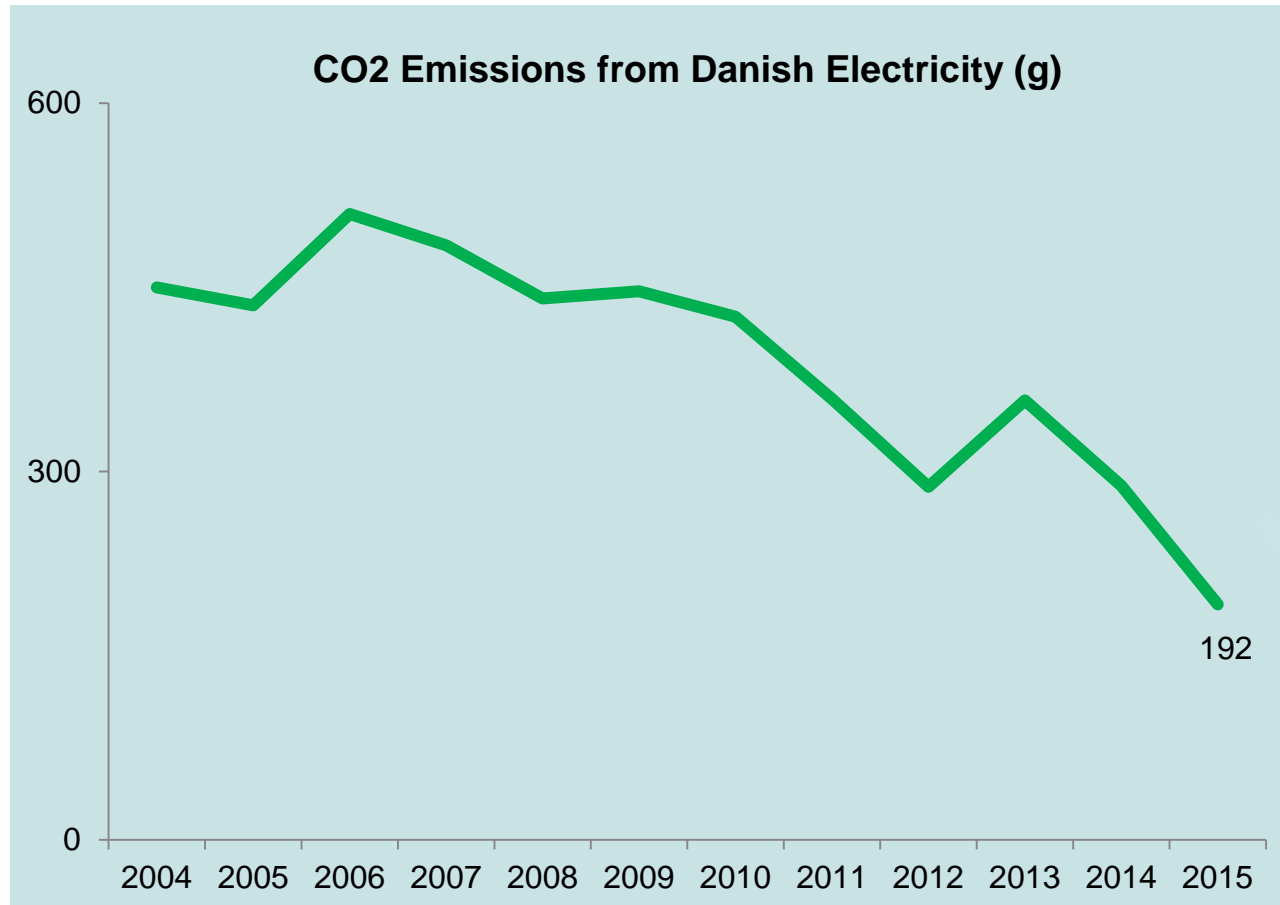
**Average tariffs for all consumers

Where we succeed - commercial prices



Segment: 20.000-70.000 MWh/year.
Source: EUROSTAT

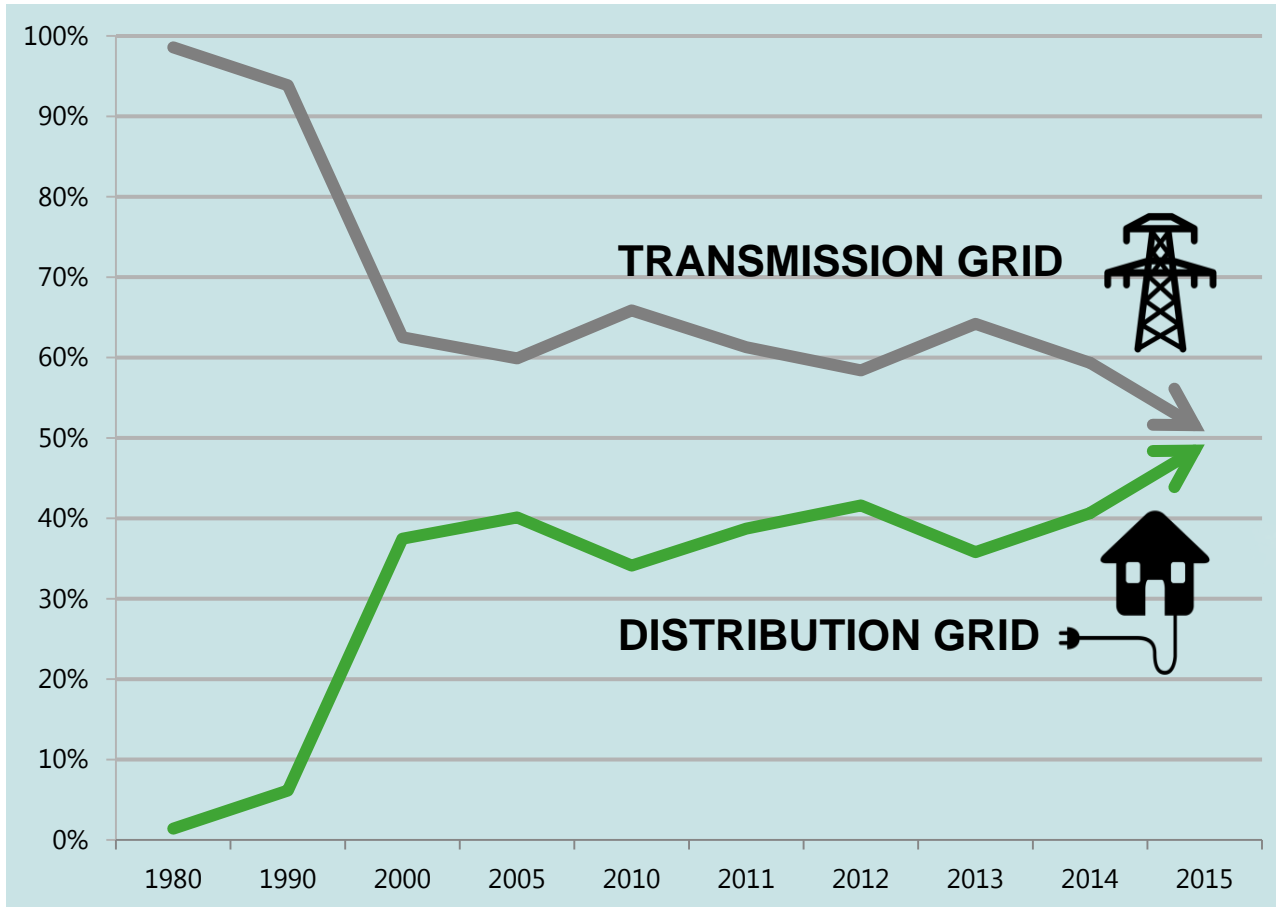
Where we succeed - reduced CO2 emissions



CO2 Emissions from electricity supplied to the Danish Power System
Source: Energinet.dk

Where we succeed

- large share of electricity production is now connected at distribution level

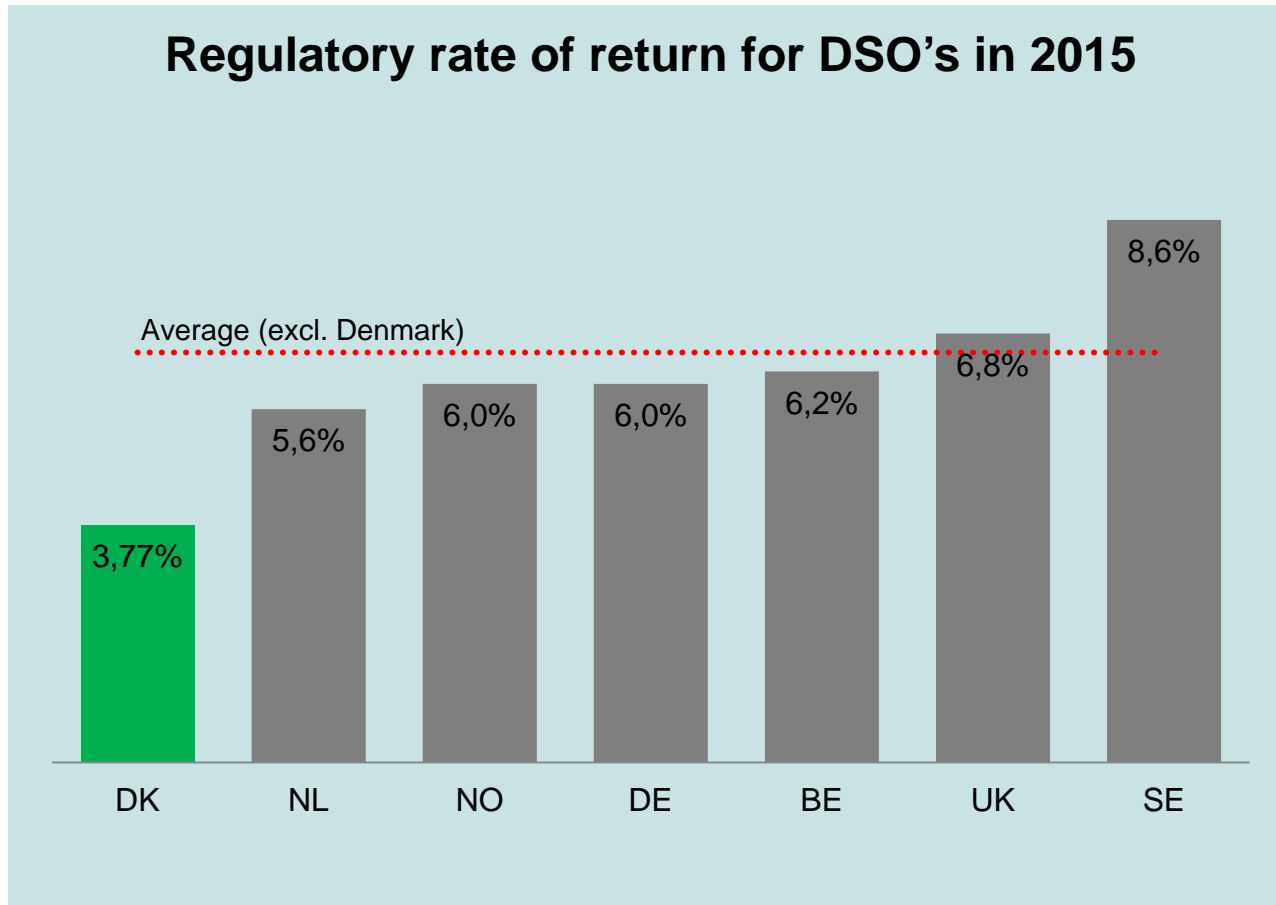


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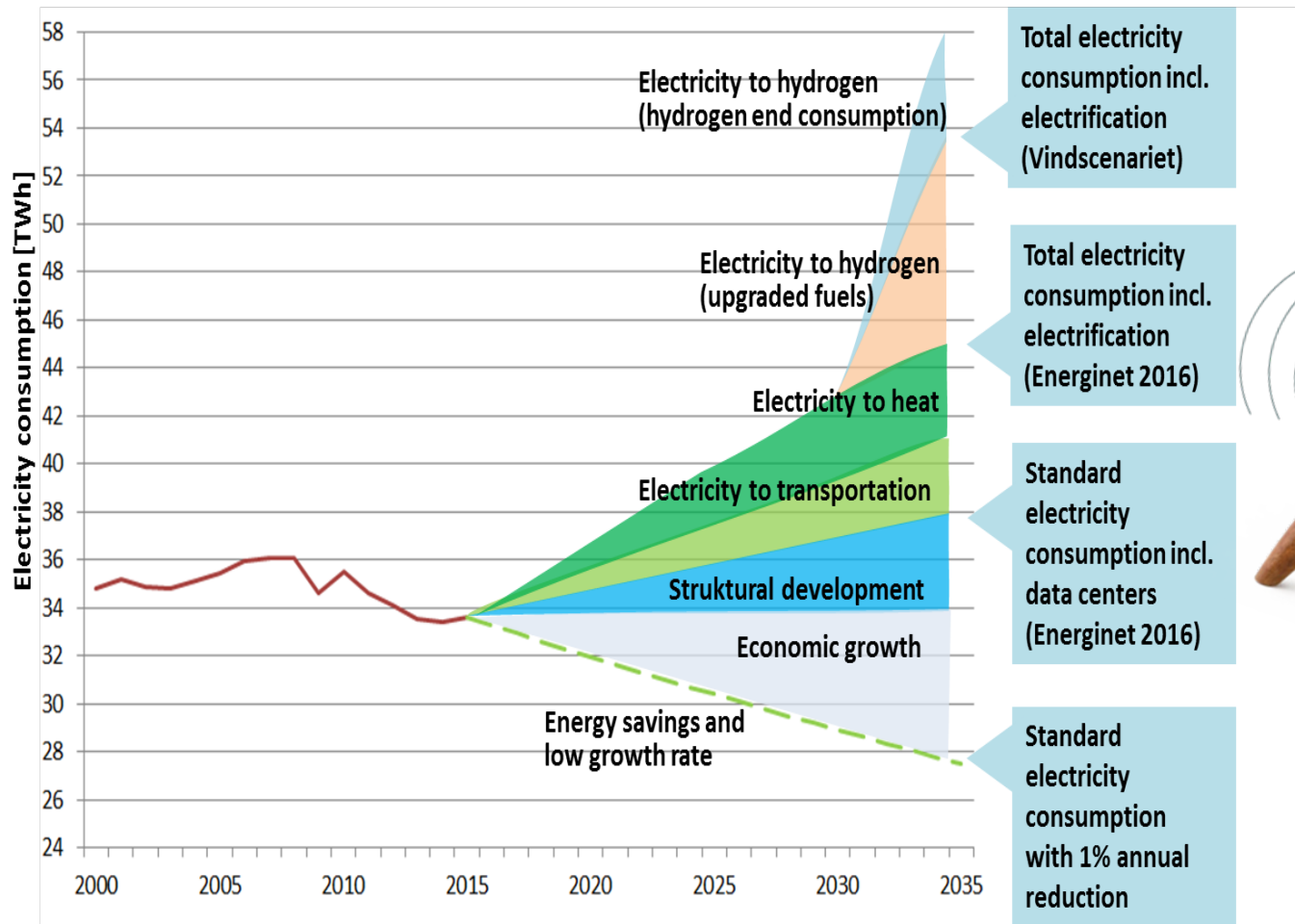
Challenges ahead

- continued grid investments



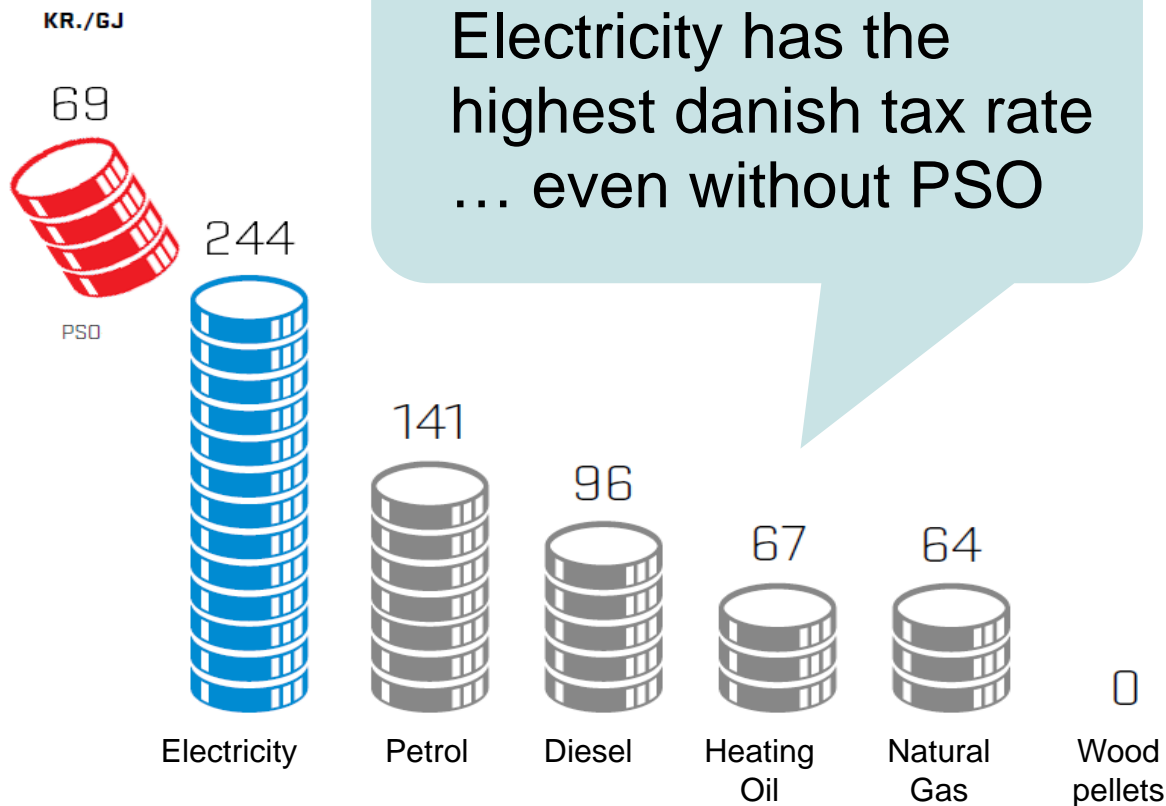
Challenges ahead

- electricity consumption vs. Renewables



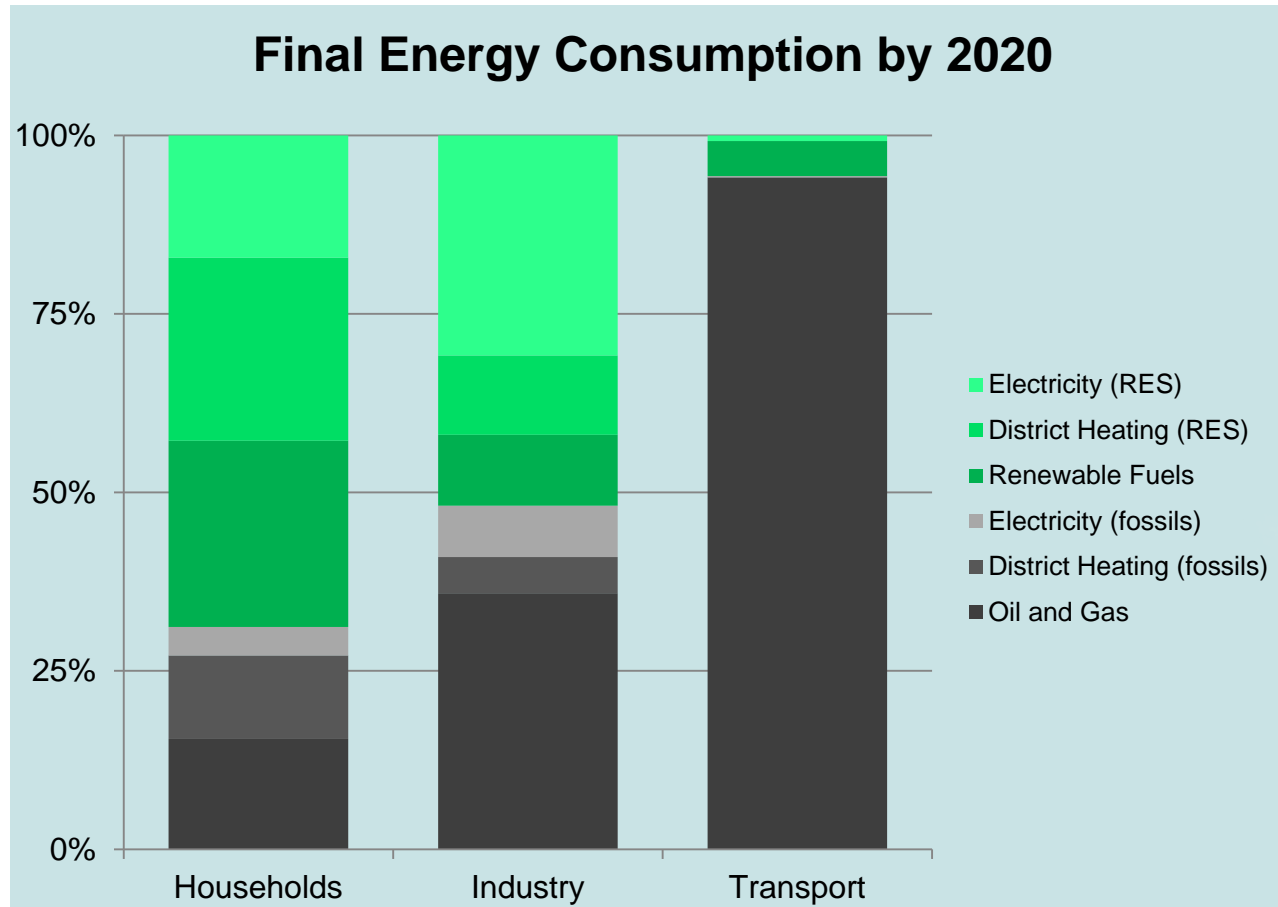
Challenges ahead

- taxation by energy source



Challenges ahead

- replacing fossil fuels in heat and transport



Bringing it all together

#CleanEnergyEU - compressed into 5x5 issues

<http://www.danskenergi.dk/AndreSider/EU/Vinterpakke.aspx>

Winter Package

Main priorities and their place in the energy value chain

