Module 5 – Impact of Renewables on Electricity Markets

5.1 Electricity cost and cost structure

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The electricity cost structure

- In Denmark, 85% of the electricity costs are for grid-related costs and taxes(!)
How much do we pay?

Retail prices in € cents per kWh for “small” consumers (typically households, tax included), Q2 of 2012

[source: Quarterly Report on European Electricity Markets 6(2), 2nd Quarter 2013]

Do we all pay the same?

Range of electricity prices paid by households (€ cents per kWh, tax included), depending on ranges of annual consumption, Q2 of 2012

[source: Quarterly Report on European Electricity Markets 6(2), 2nd Quarter 2013]

The case of the large consumers (industry)...

Retail prices in € cents per kWh for “large” consumers (industry, no tax), Q2 of 2012

[source: Quarterly Report on European Electricity Markets 6(2), 2nd Quarter 2013]

Wholesale prices in Scandinavia

6 December 2013, 11:00 - 12:00

6 December 2013, 4:00 - 5:00
Use the self-assessment quizz to check your understanding!