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Policies and strategies towards zero carbon emissions


12th Hitachi Science and Technology Forum

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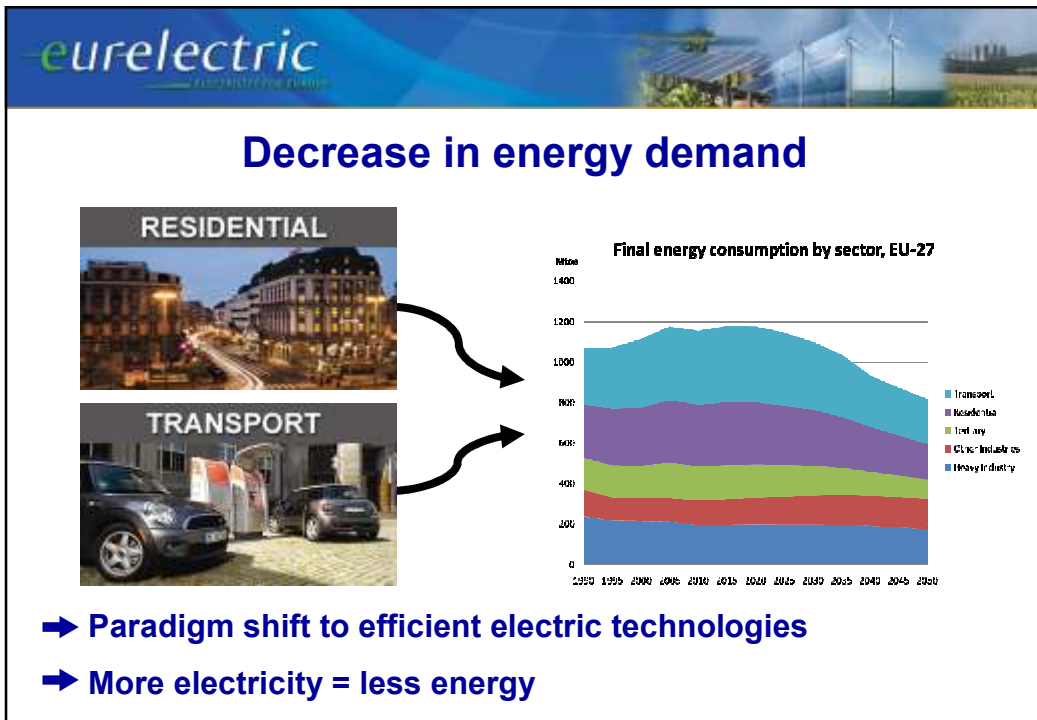
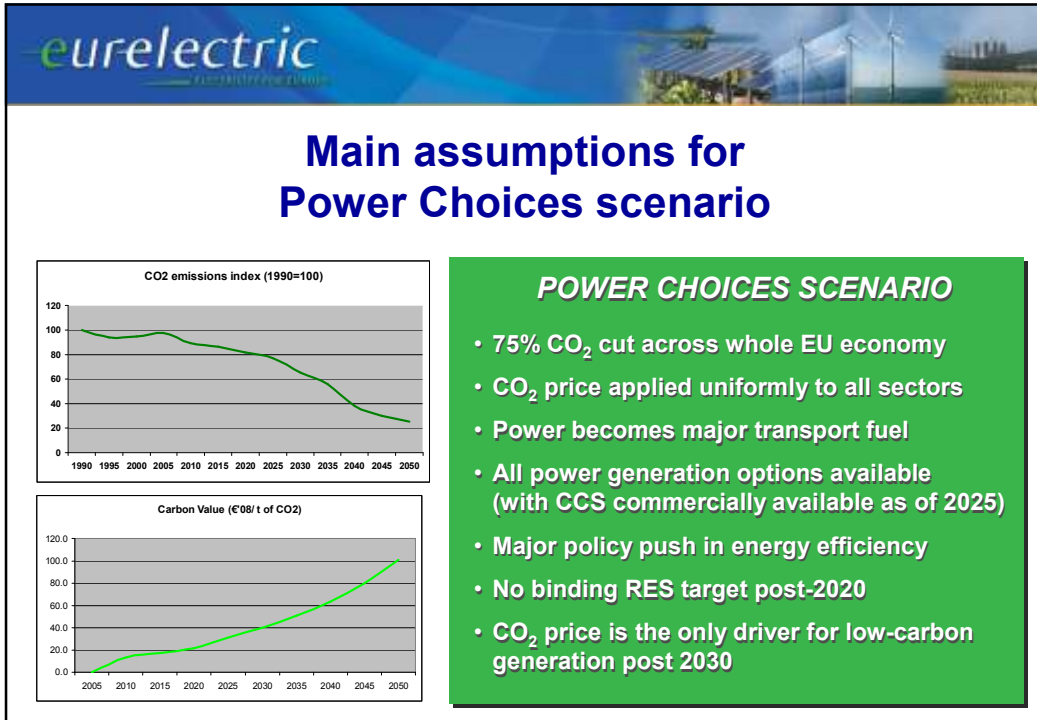
EURELECTRIC CEO Declaration

18 March 2009

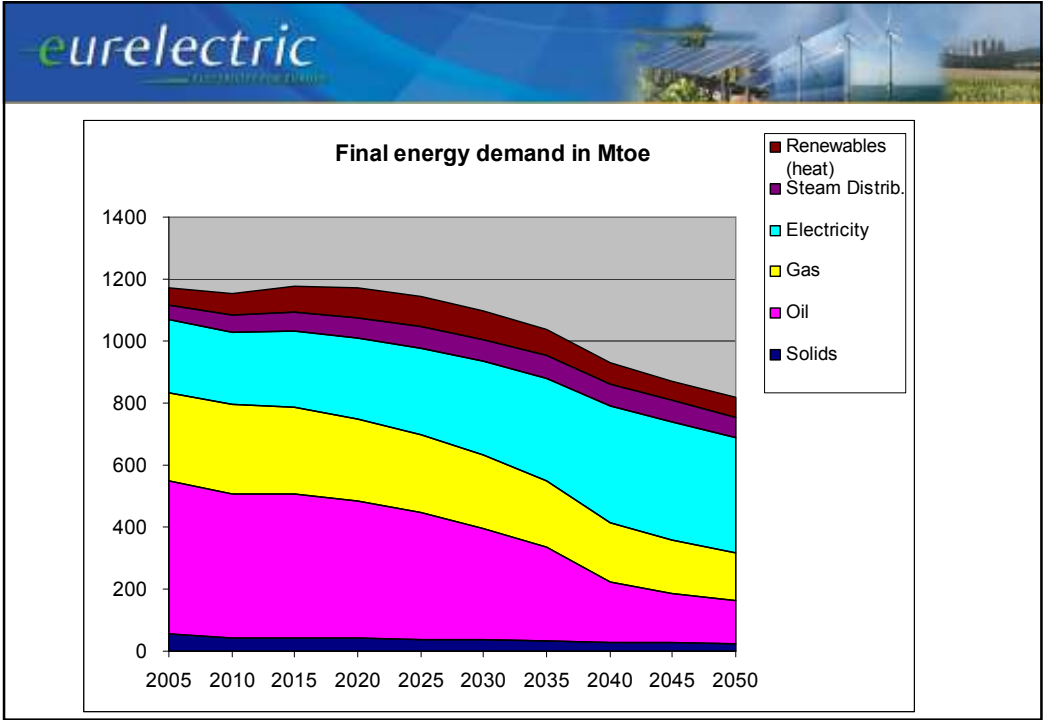
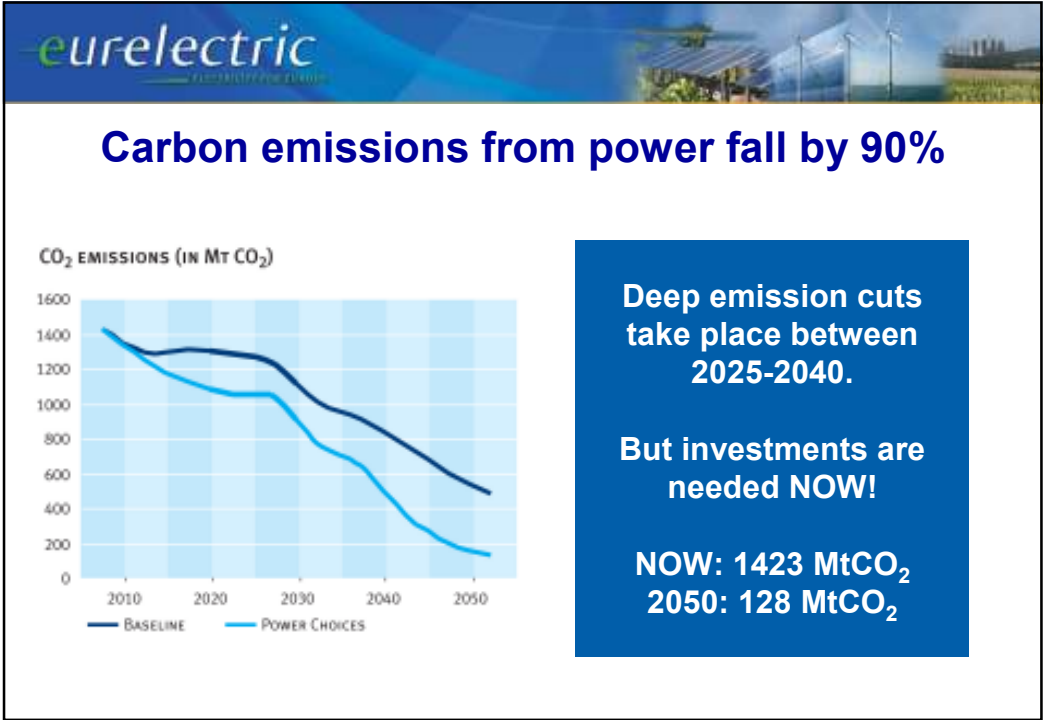


- 1. Carbon-neutral power in Europe by 2050**
- 2. Cost-efficient, reliable supply through an integrated market**
- 3. Energy efficiency & electricity use as solutions to mitigate climate change**

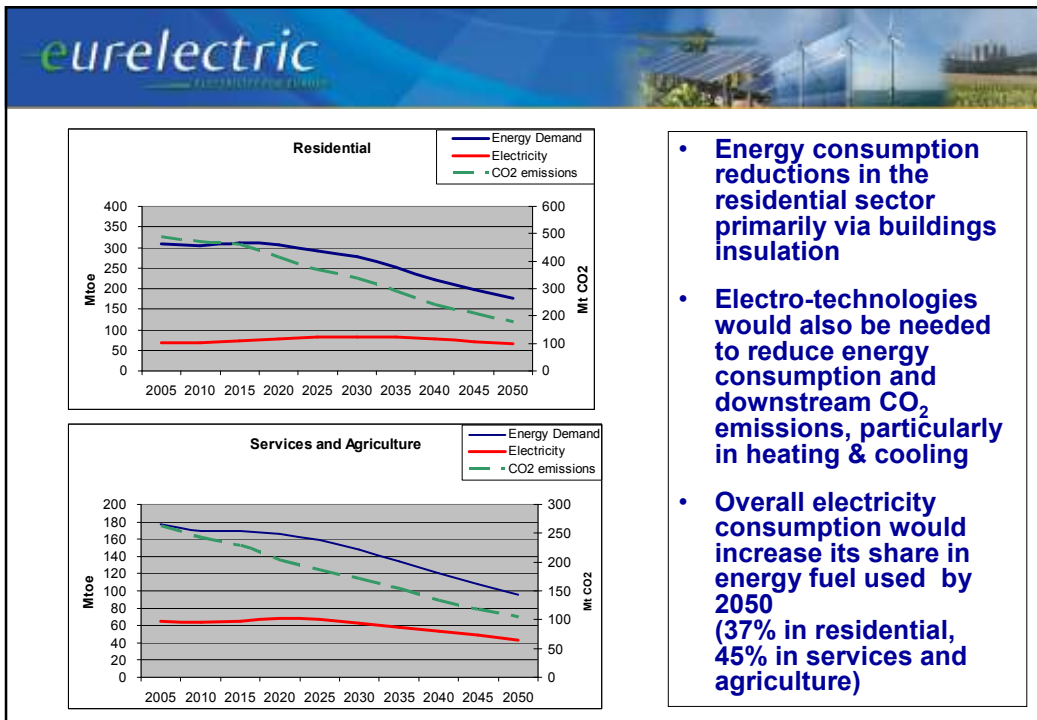
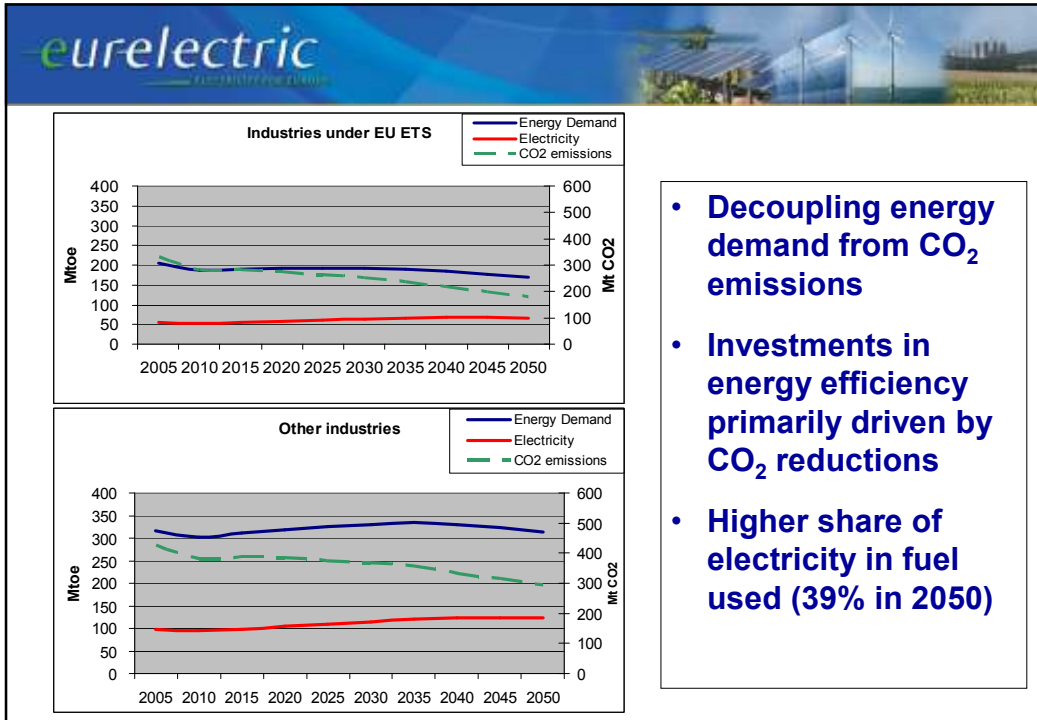
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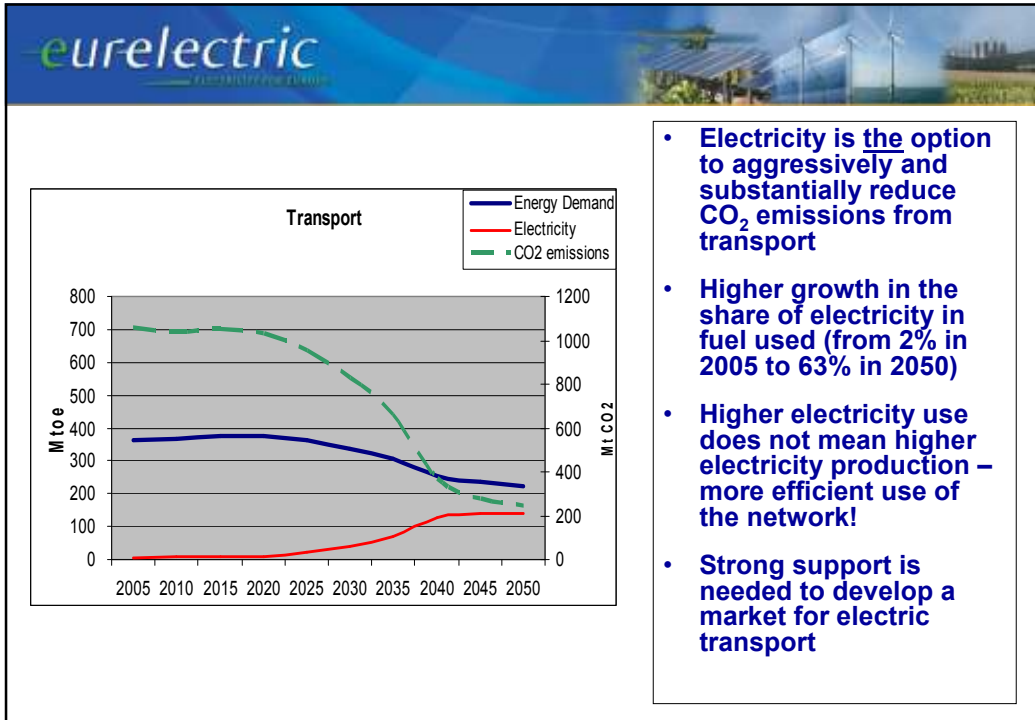
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Key conclusions on Energy Efficiency

- Energy Efficiency and CO₂ reductions are both crucial policies to drive investments in a low-carbon society
- Every sector has different patterns in reducing energy consumption and CO₂ emissions, requiring specific policies
- Electricity can play a pivotal role in reducing energy consumption and downstream CO₂ emissions (upstream emissions are already capped under the ETS!)
- Specific policies should be developed to uptake the promotion of efficient electro-technologies

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