

International Energy Conference

Energy Transition by 2050: A multifaceted Challenge for Europe



The future role of natural gas – Backbone of the energy transition or only back-up for renewable energy sources

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Energy transition process

Perception in the population

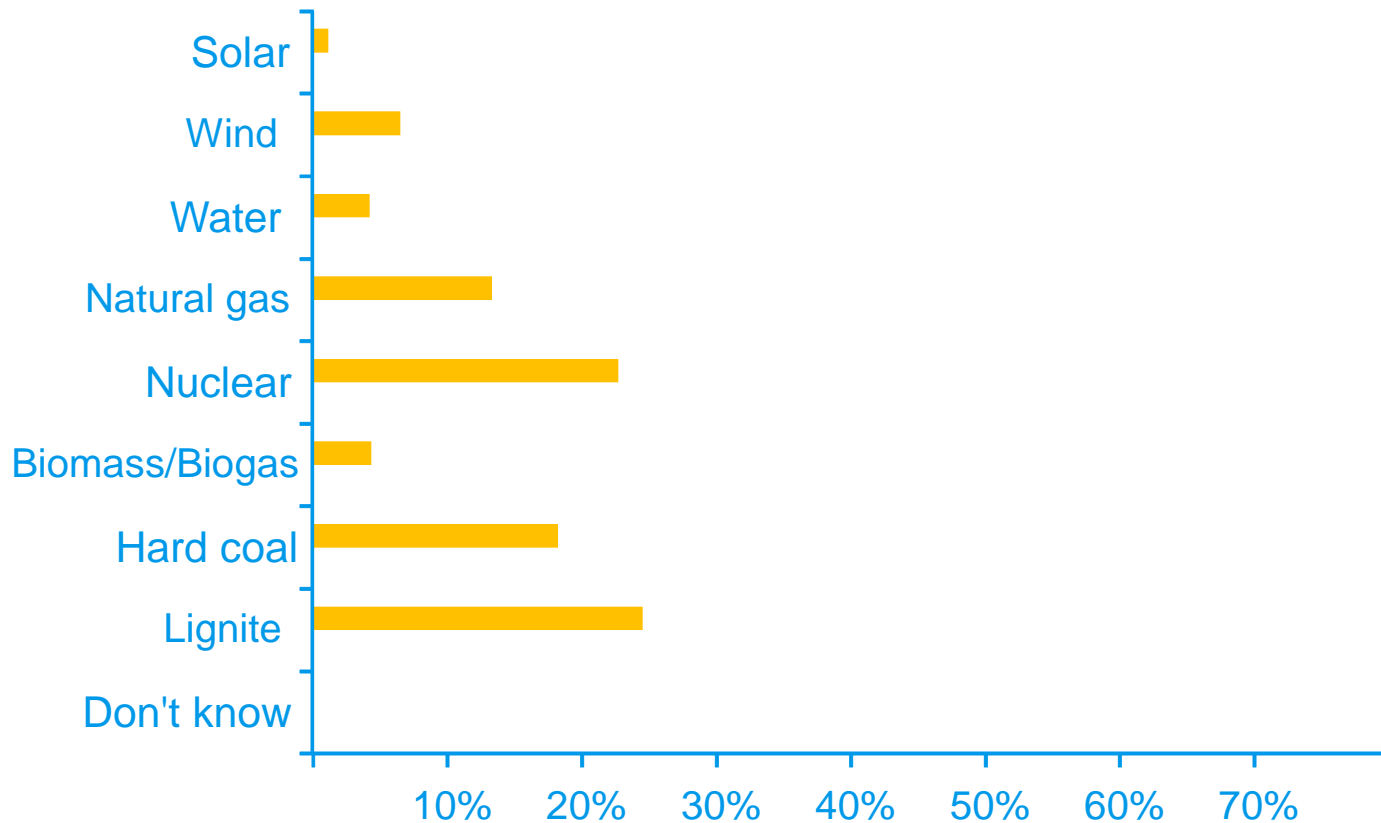


Energy transition process

Perception in the population



■ Share in German gross power generation 2010

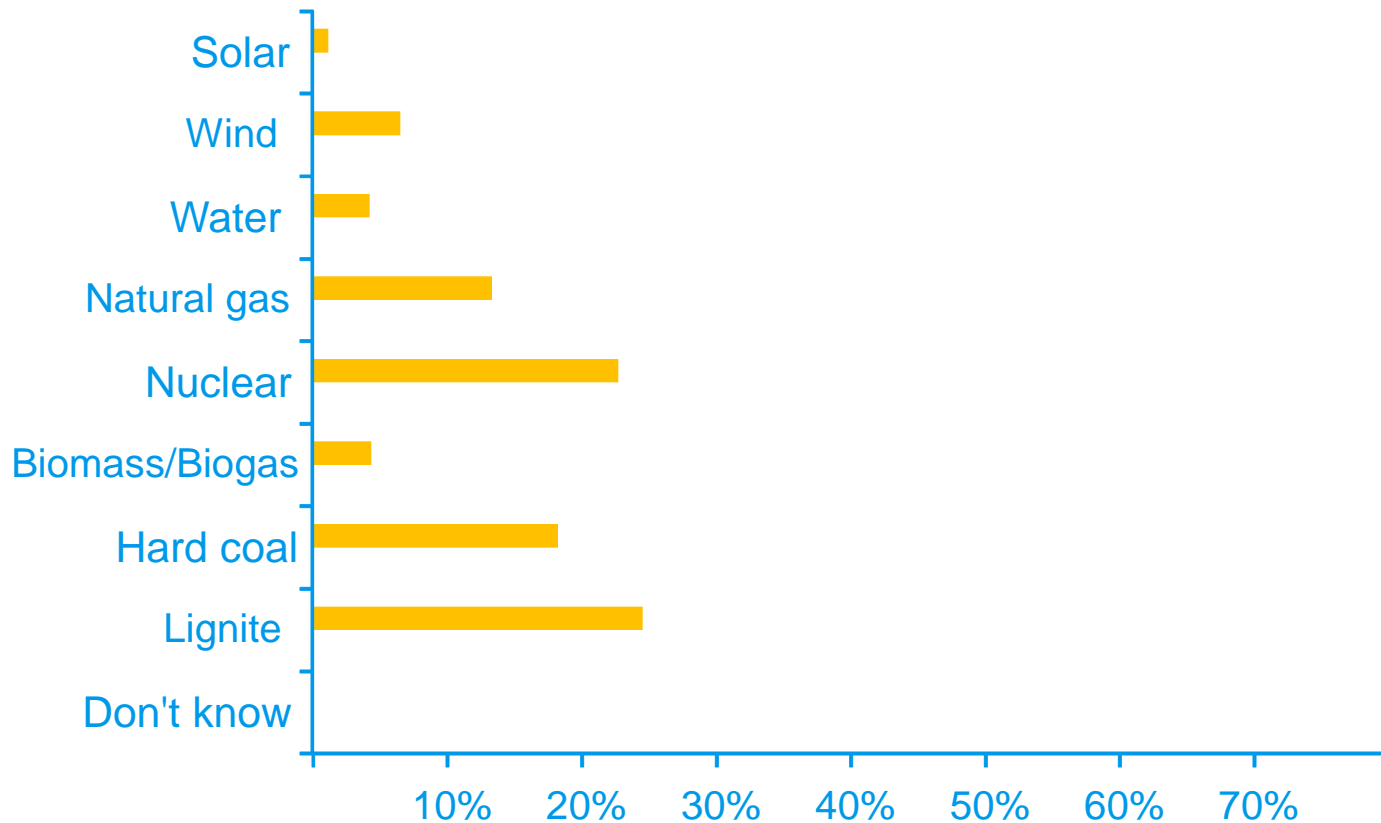


Energy transition process

Perception in the population



- Which energy sources will secure our energy supply in 5 years?
- Share in German gross power generation 2010

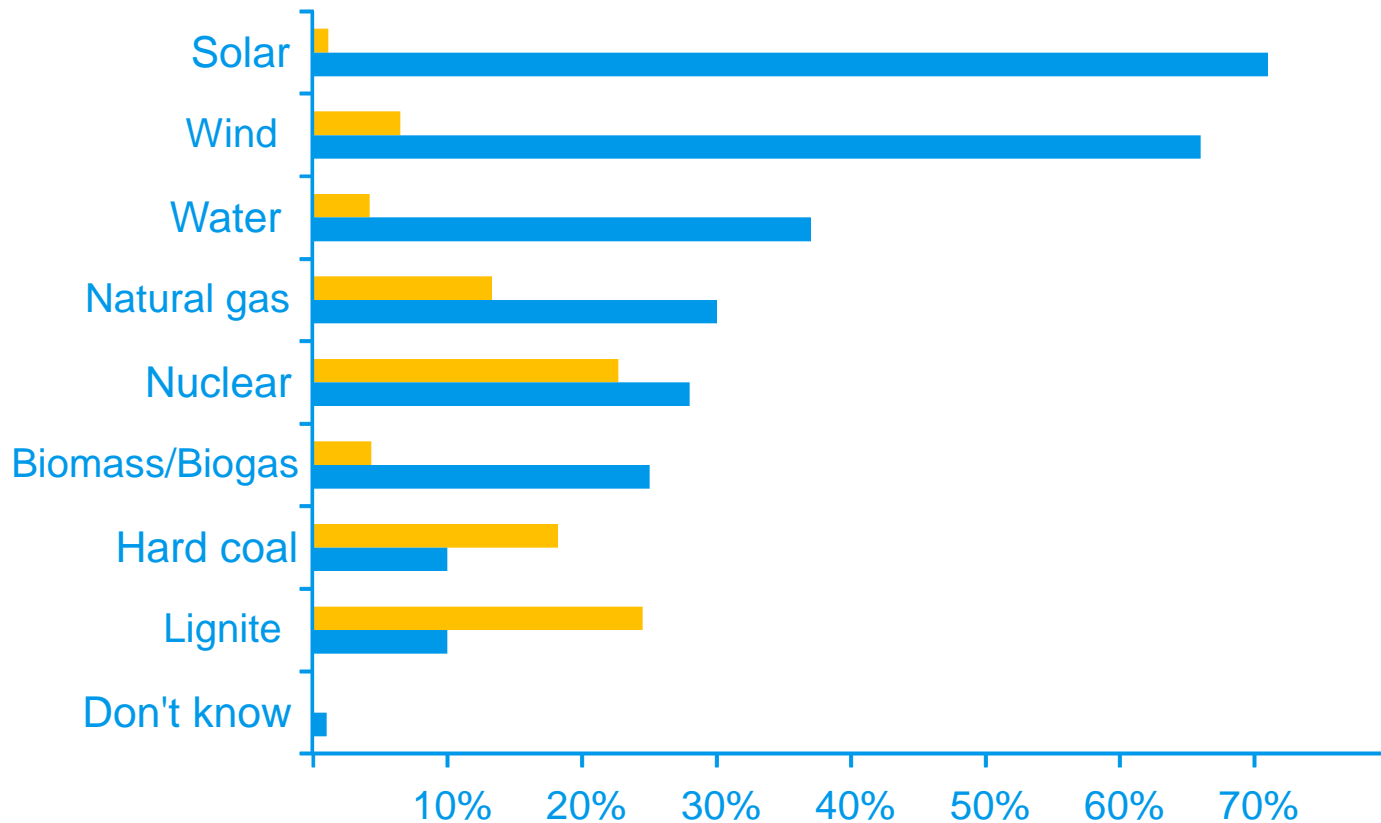


Energy transition process

Perception in the population



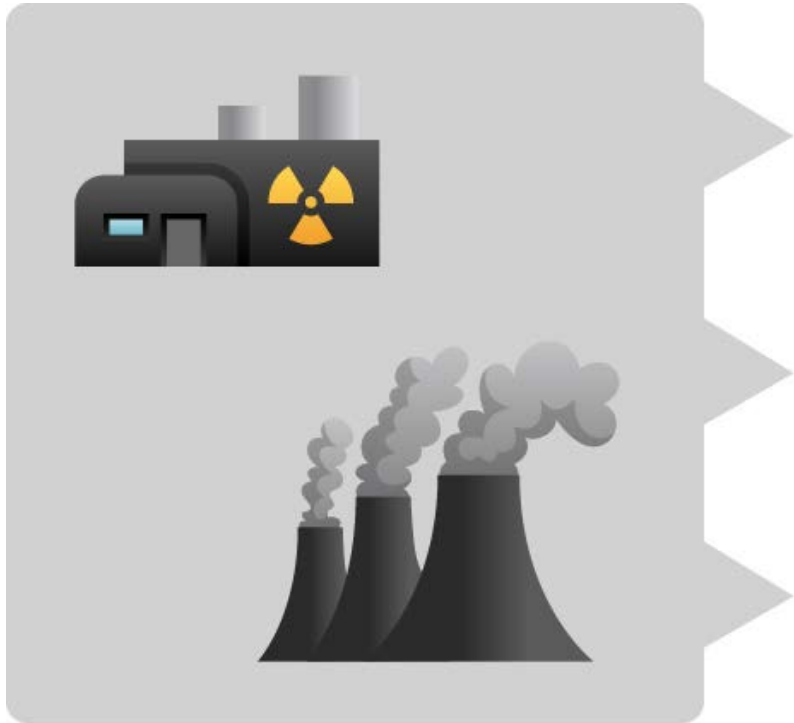
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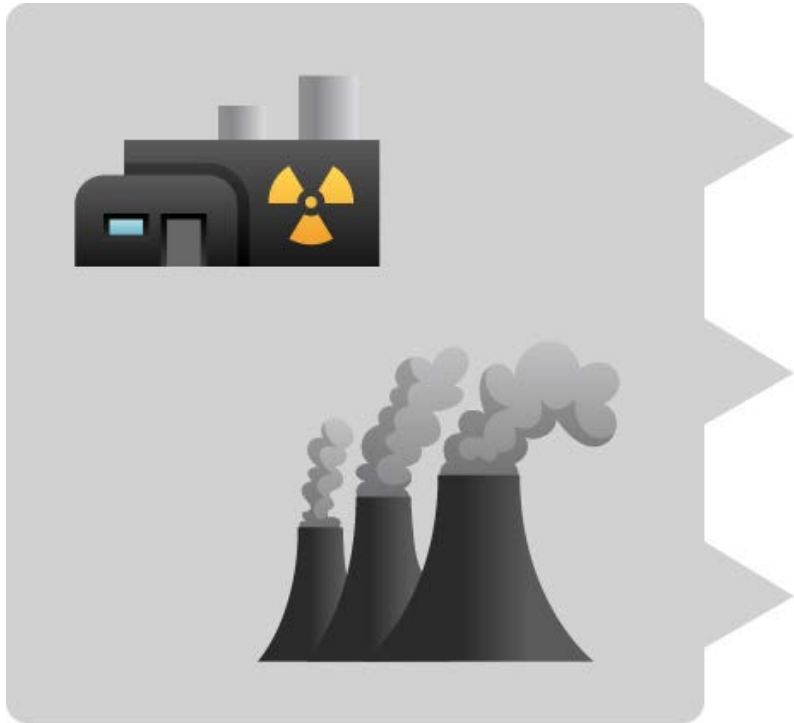
Energy transition on its way



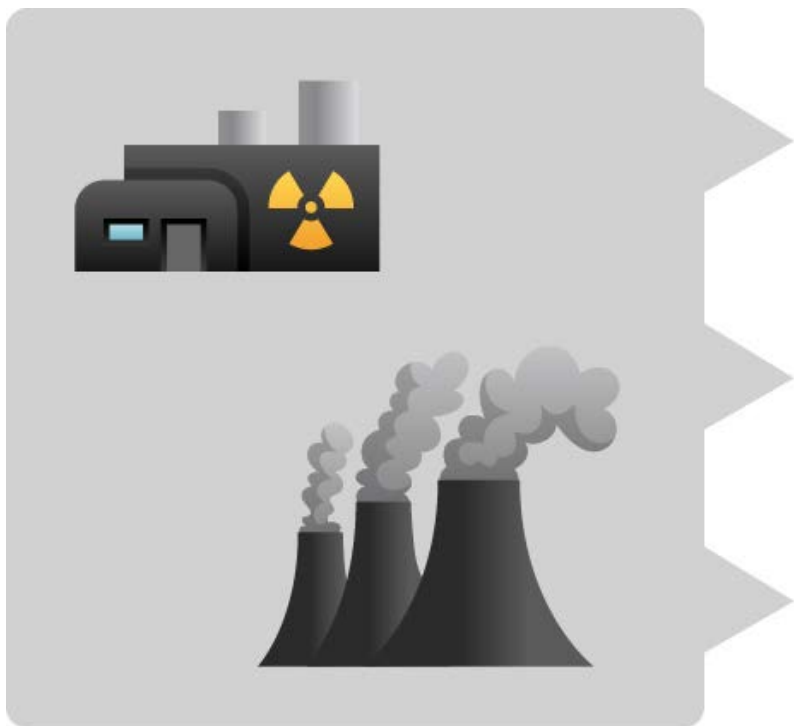
The role of (natural) gas



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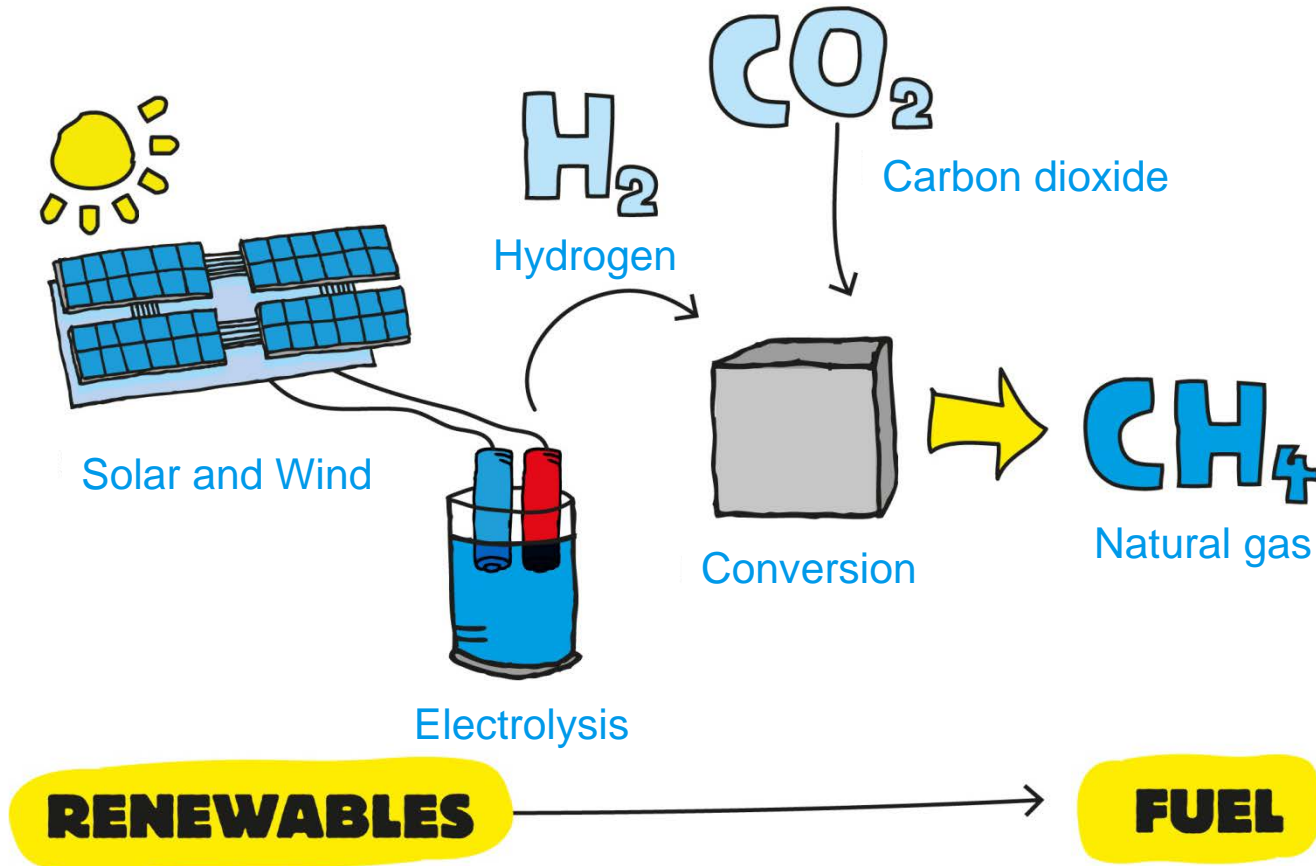
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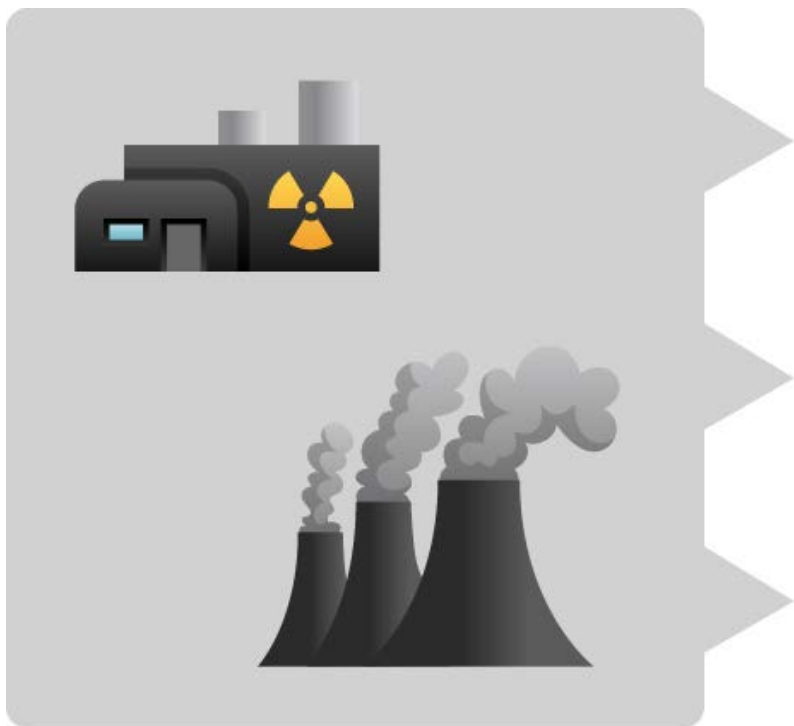
GAS

(Power to) Gas

Storage for Renewables



The role of (natural) gas



GAS

Acceptance for needed infrastructure



Energy transition implemented

Without gas it will not work!



Photo: Jinho Jung