



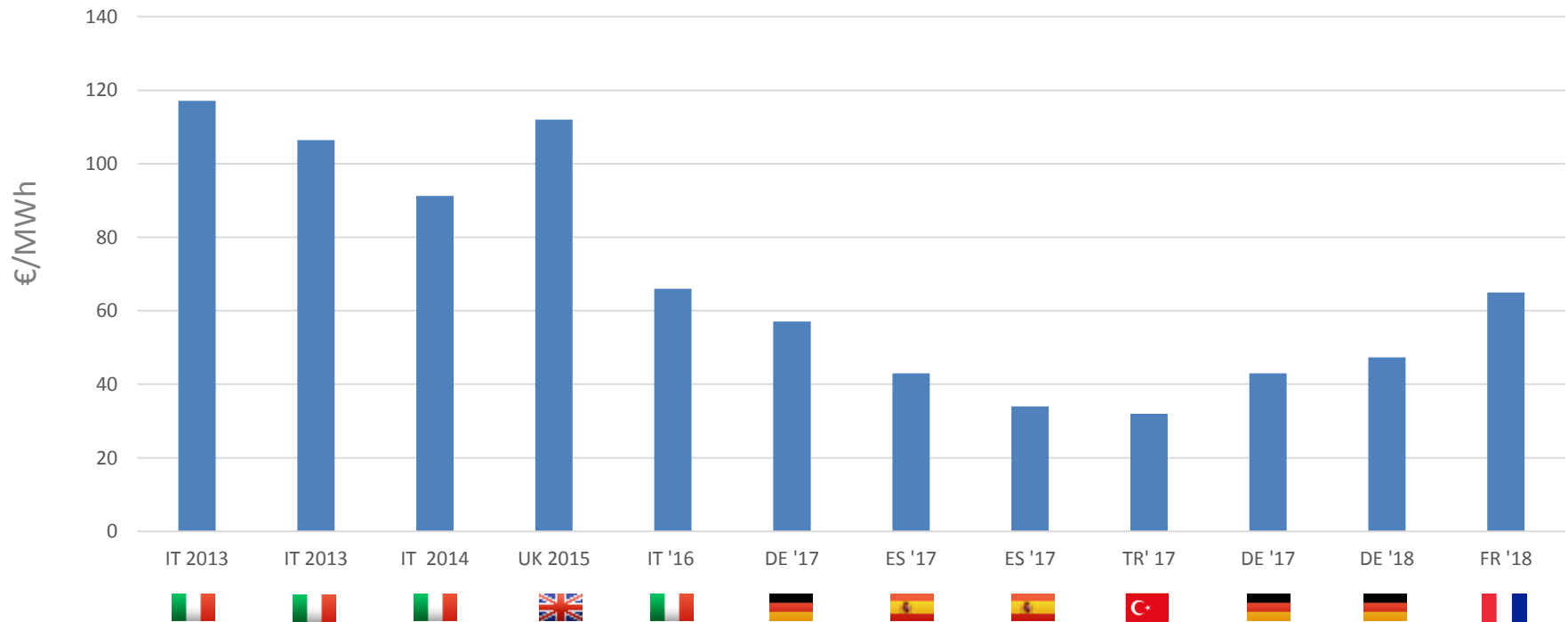
Wind energy and the electrification of Europe's energy system

SPIRE stakeholders event

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Cost reduction: Onshore wind

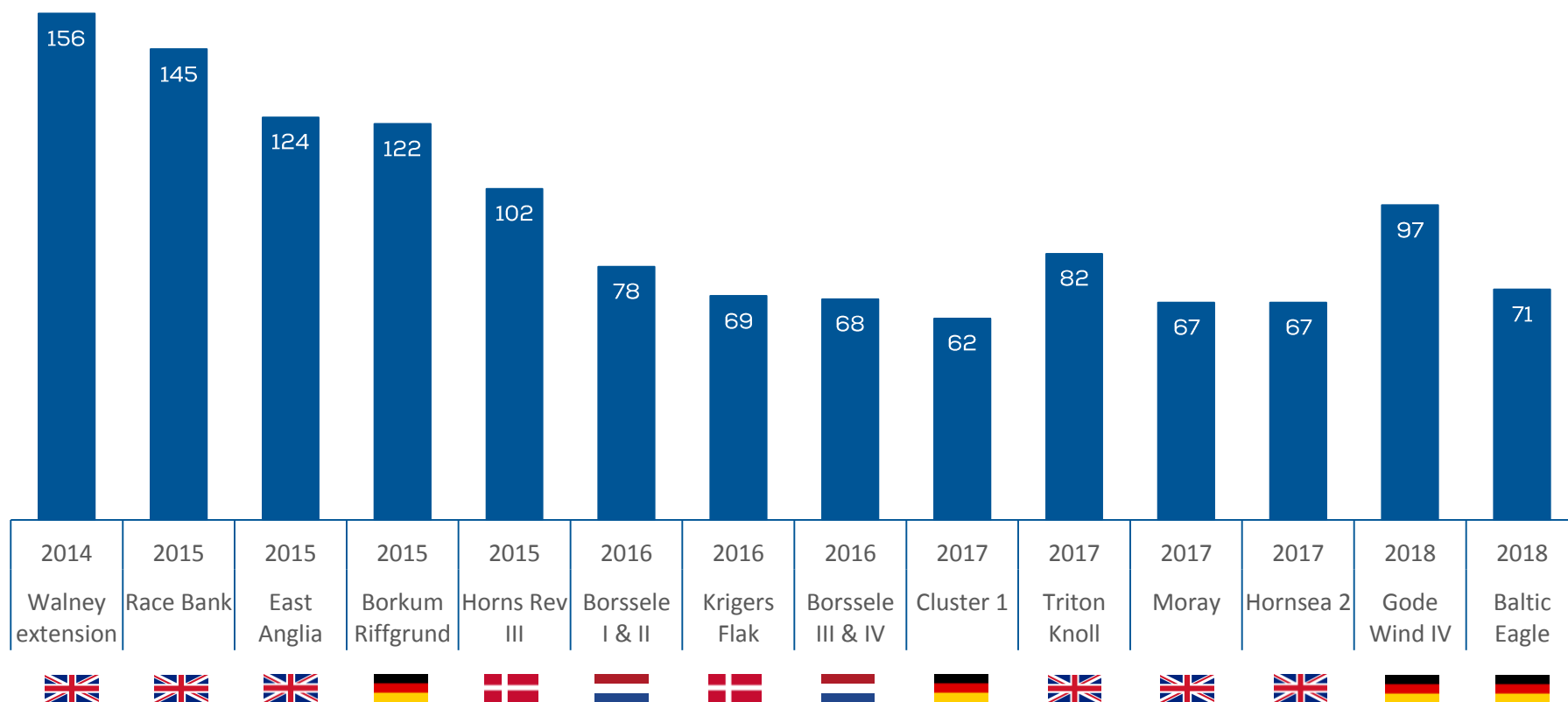
Strike prices in auctions



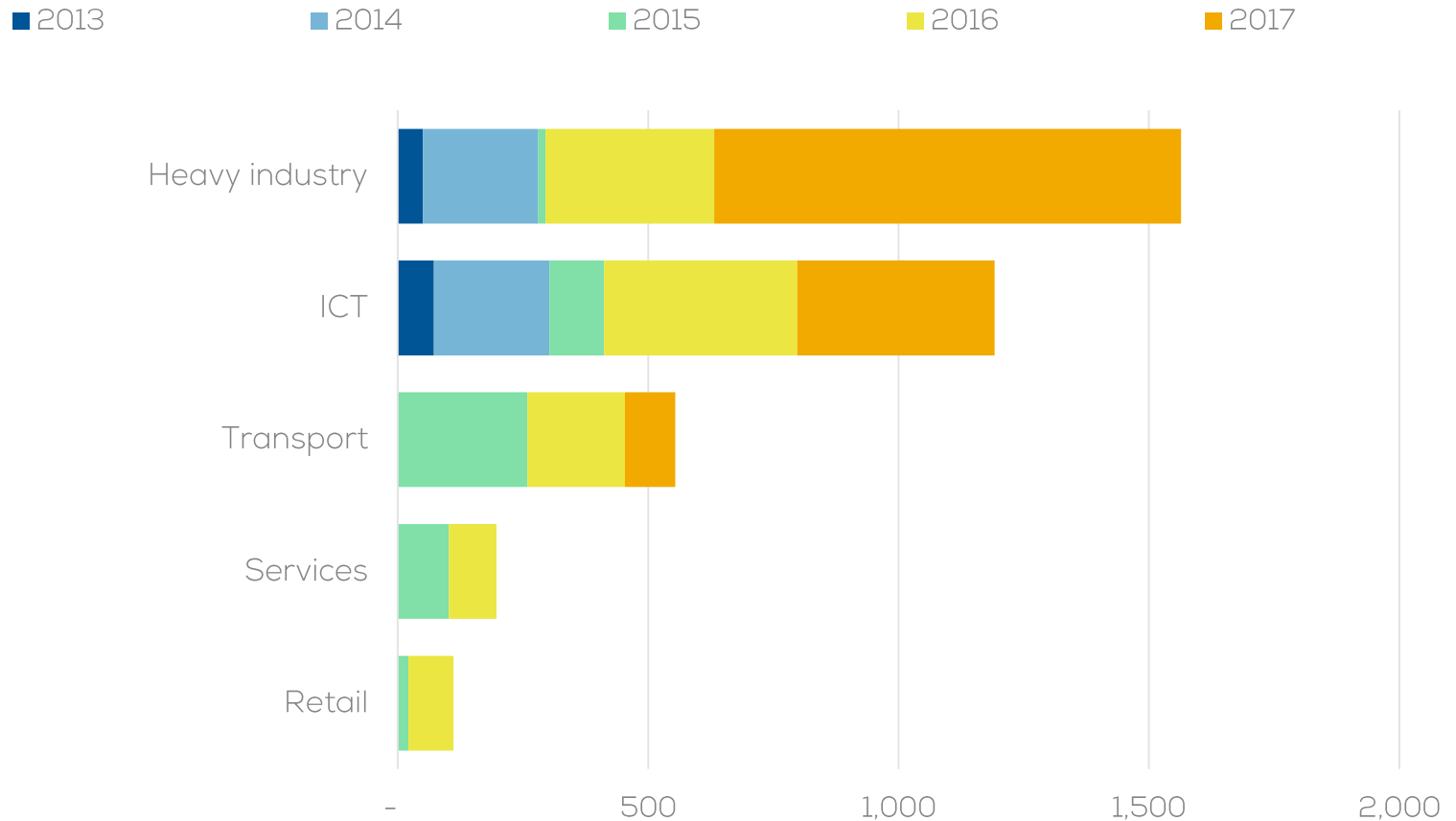
Price reduction: Offshore wind

Levelised revenue of electricity, incl. transmission costs

EUR/MWh¹, 2016-prices

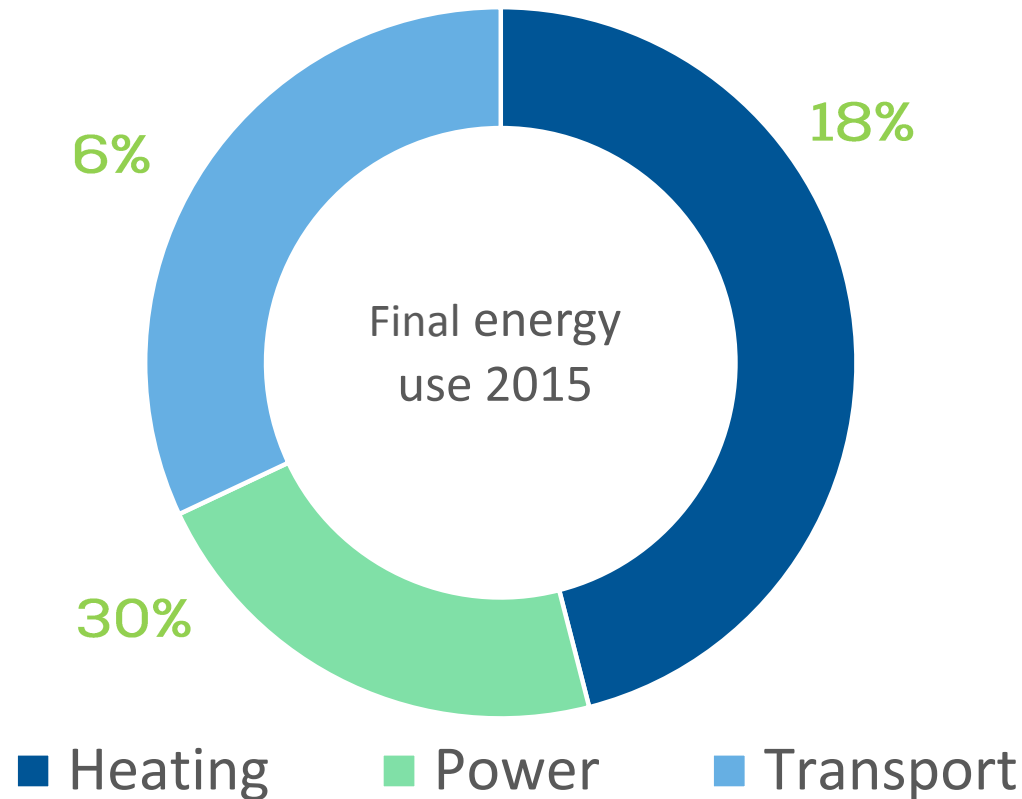


Rising corporate PPAs



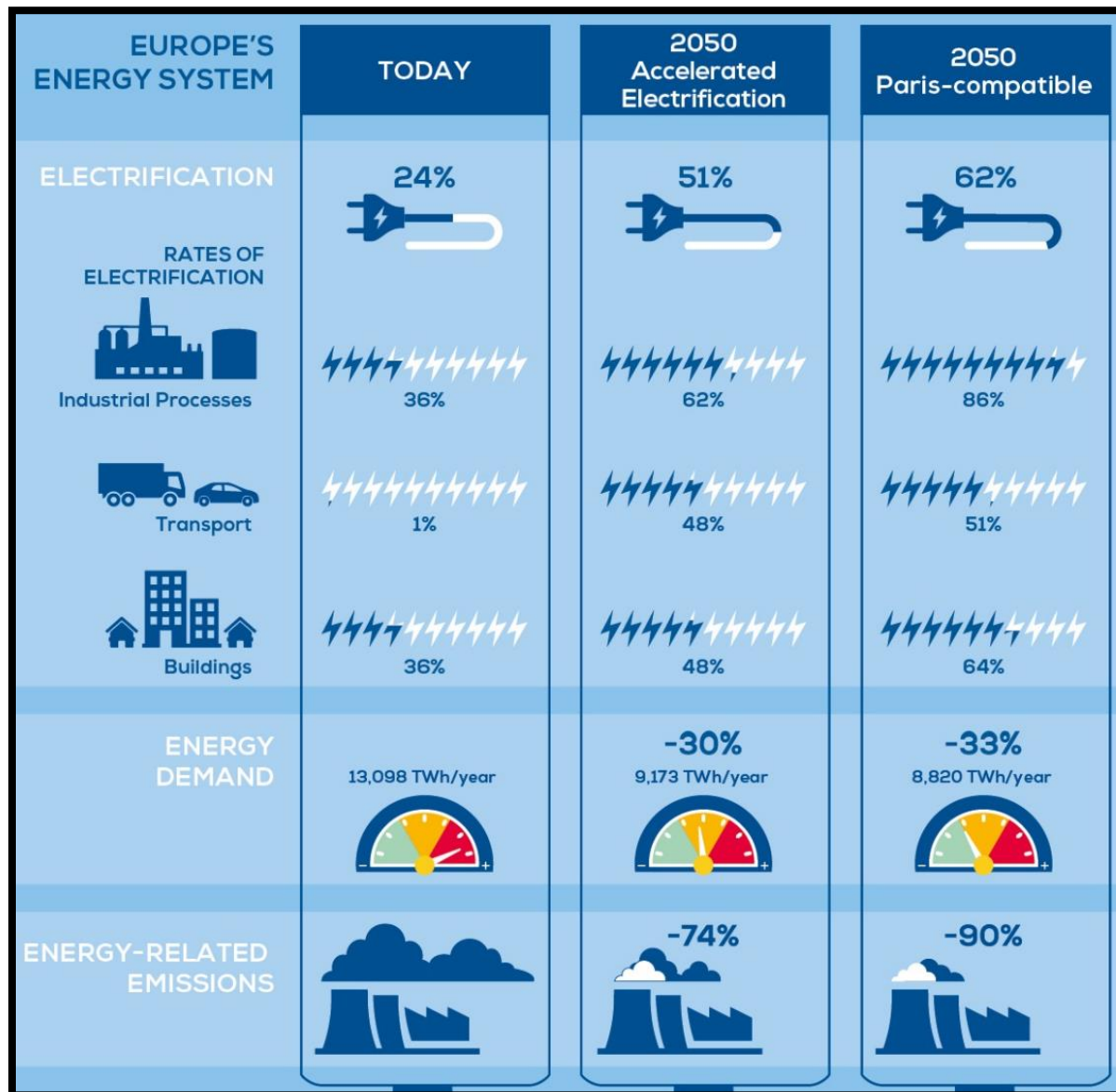
Electricity in Europe's Energy mix

Power is only 22% of final energy use

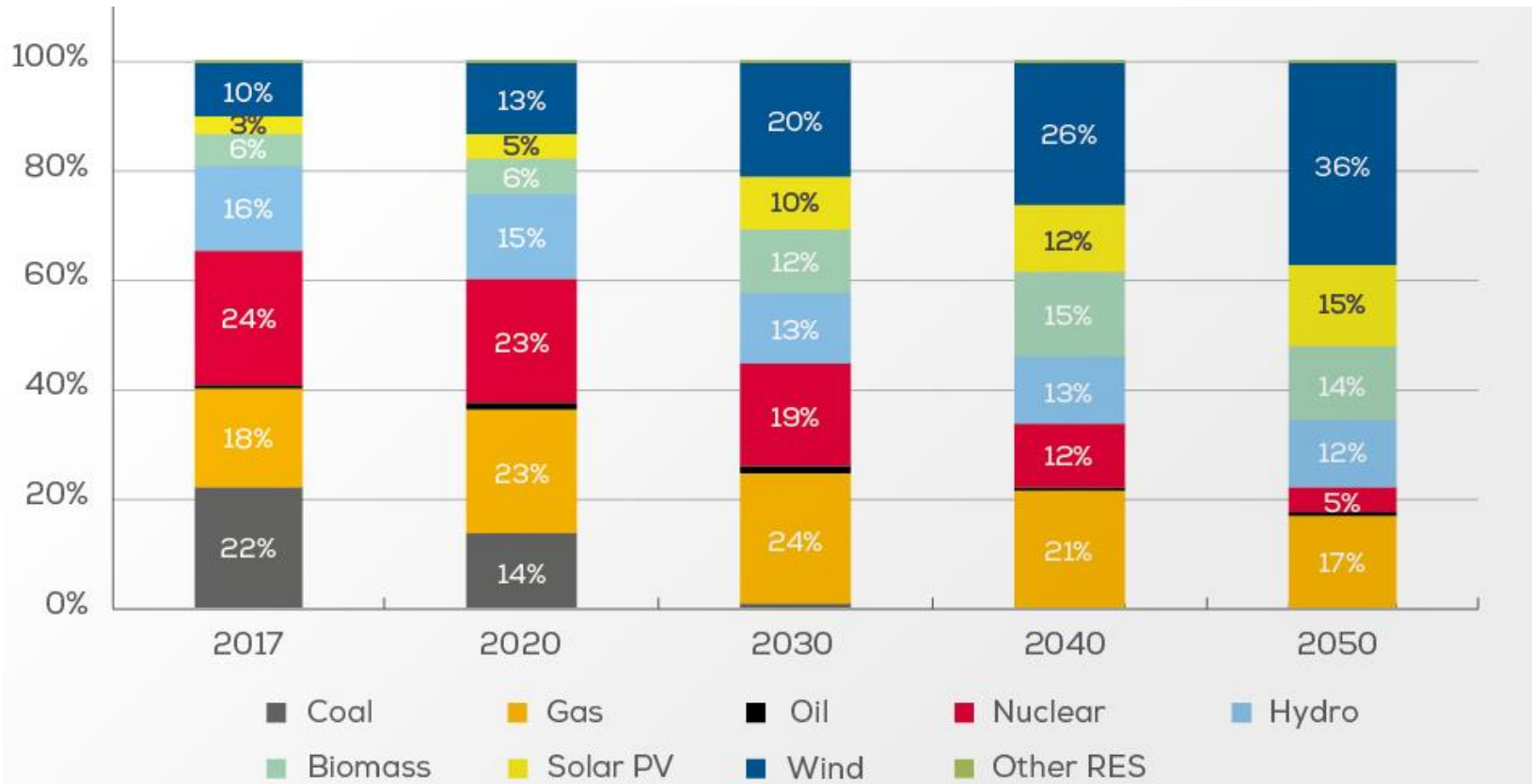


Source: EEA, 2016

Breaking new ground

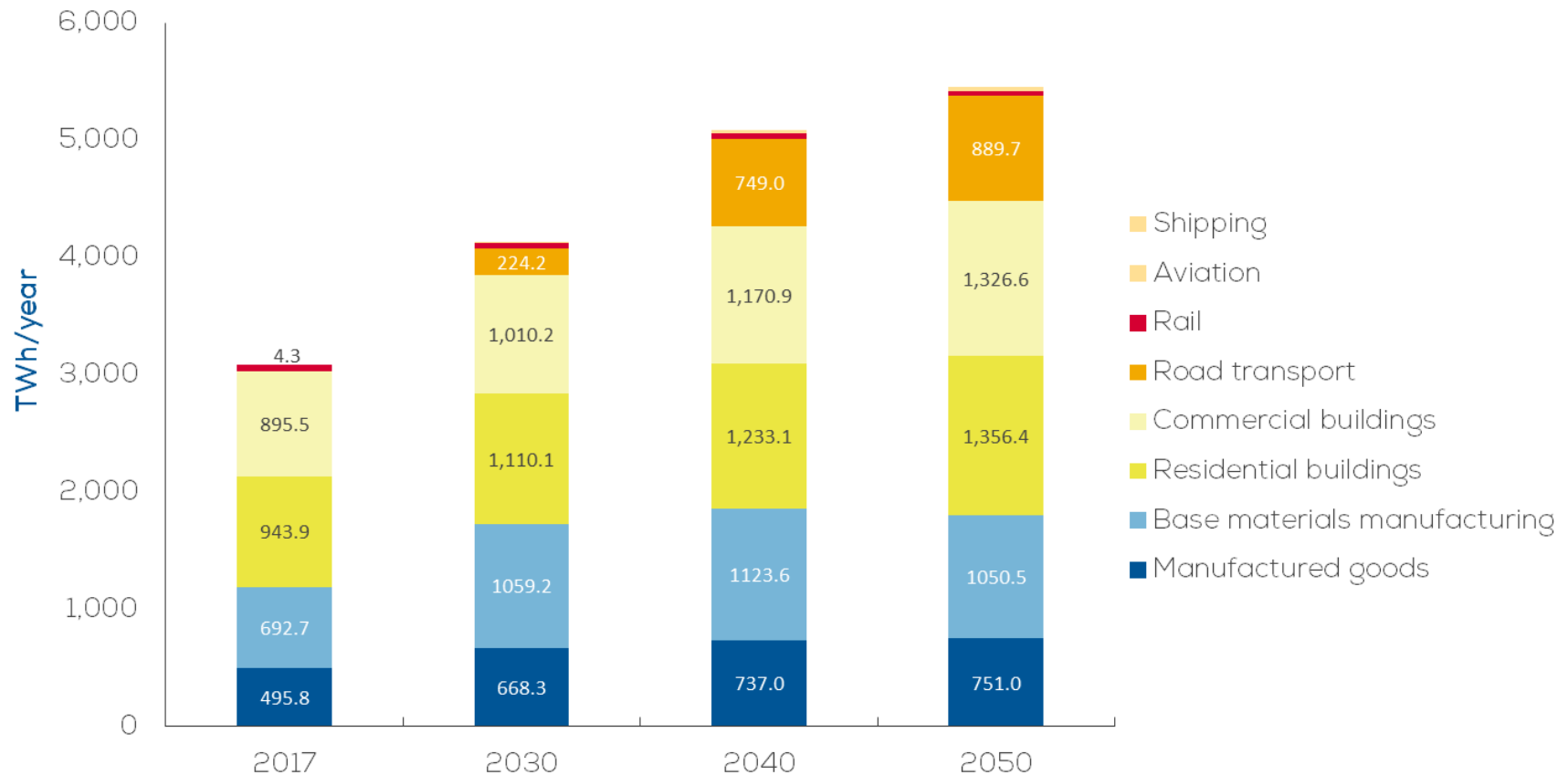


Decarbonisation of the power sector driven by wind energy



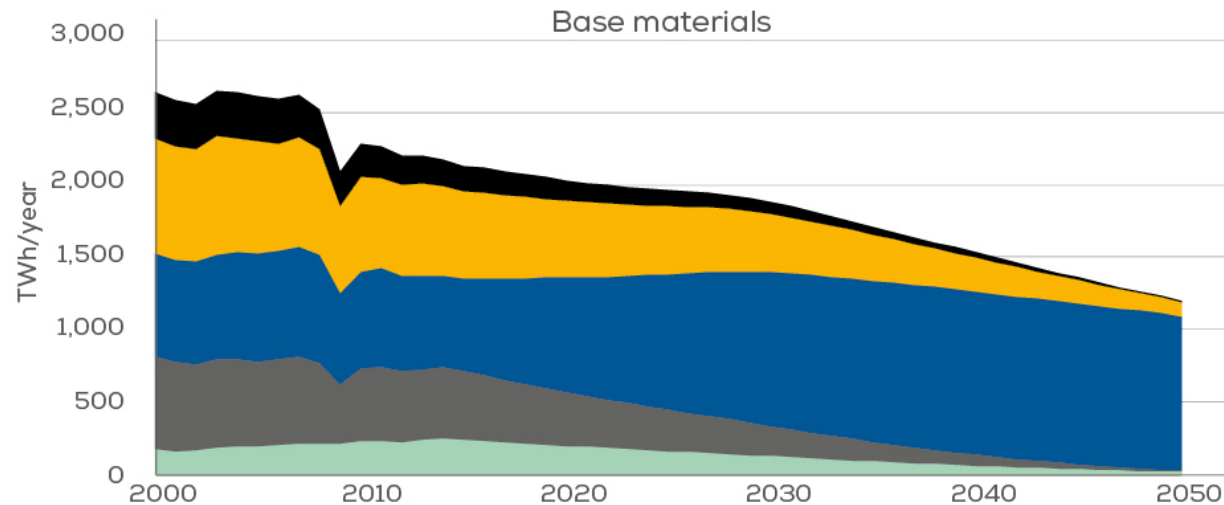
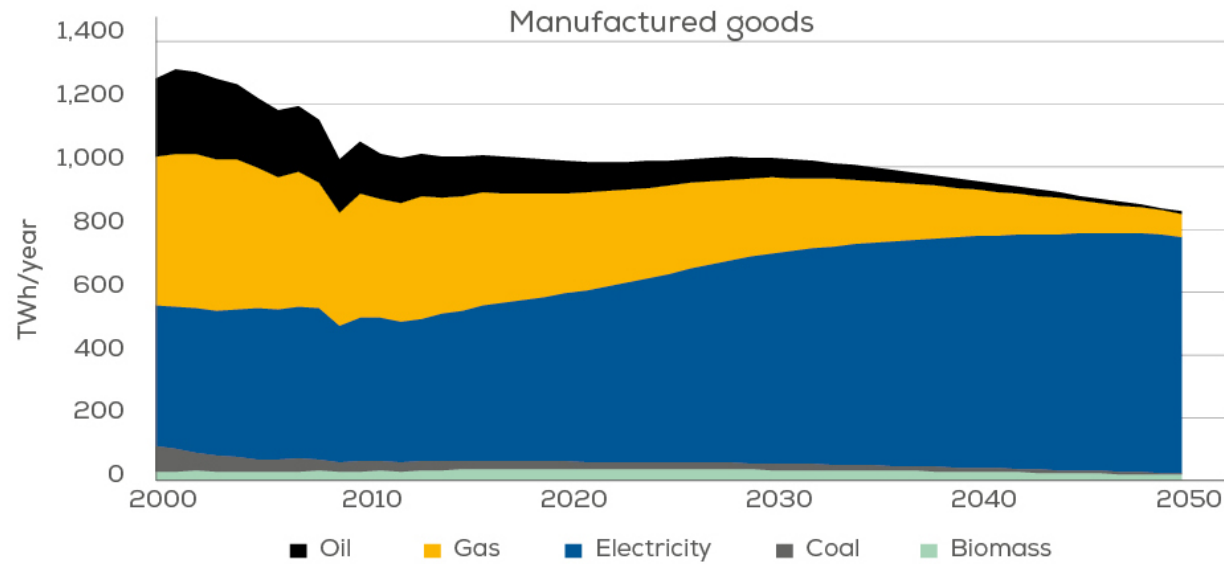
Source: DNV GL for WindEurope

Doubling of electricity demand

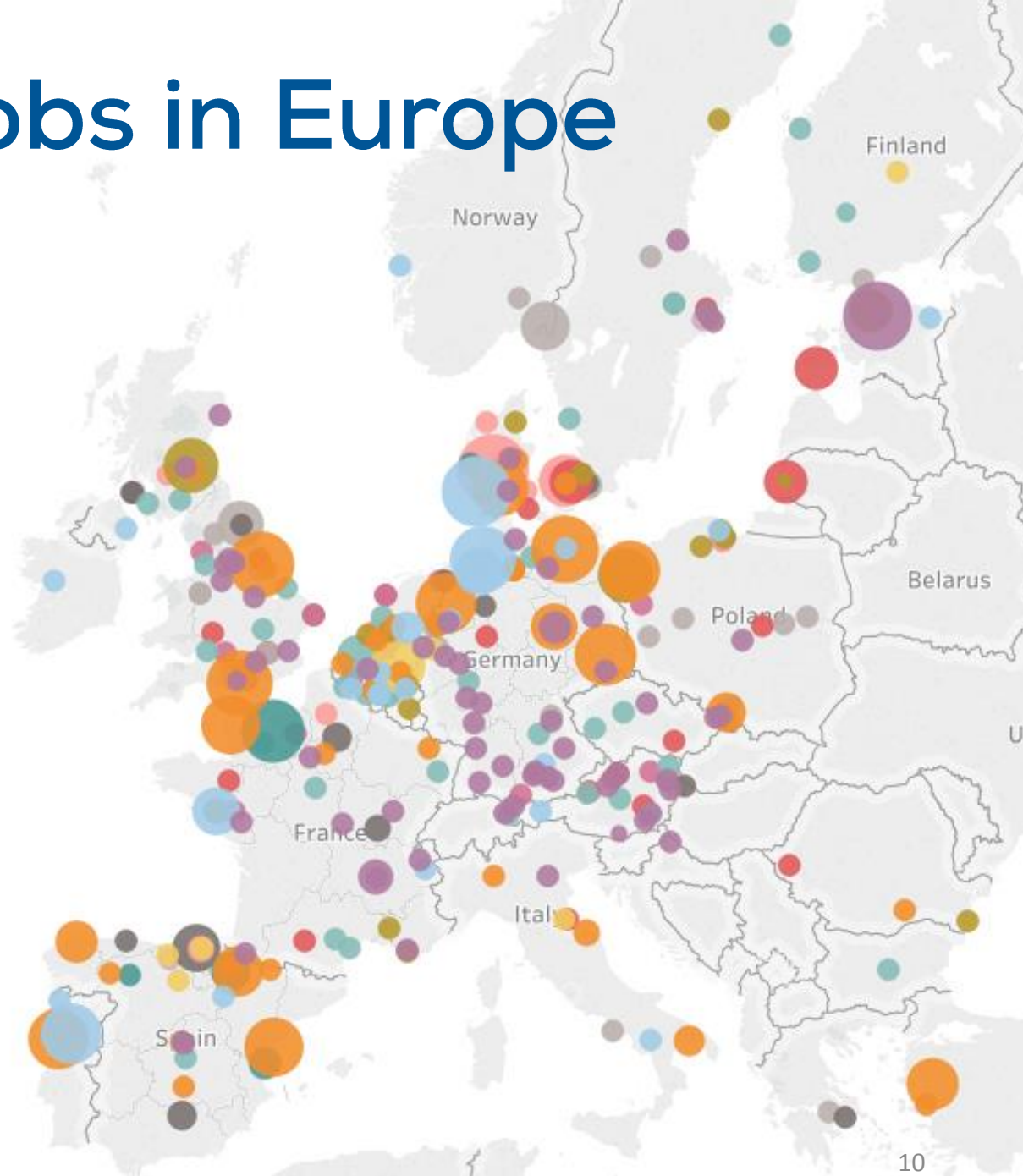


Source: DNV-GL for WindEurope

Energy use in industry



Keep the jobs in Europe



THANK YOU

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