

# OUTLOOK: POWER MARKET REVENUES OF RENEWABLES



Tobias Kurth  
Die Finanzierung der Energiewende in Deutschland und Frankreich

Berlin  
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# ENERGY BRAINPOOL

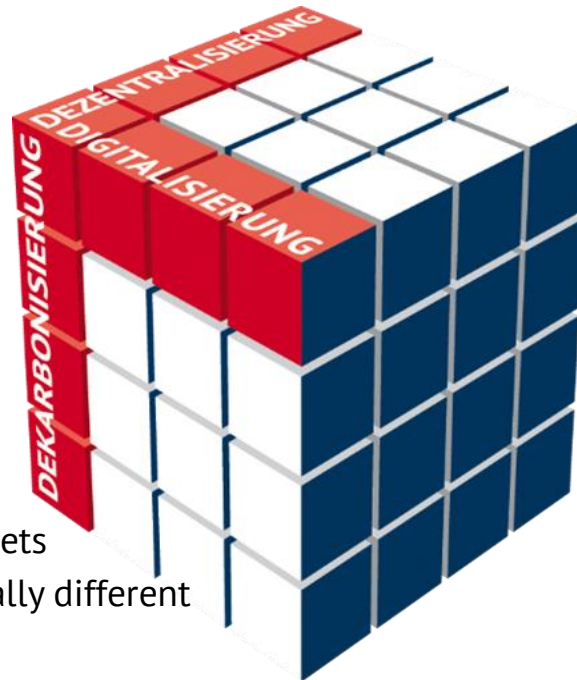
In cooperation with our customers our experts develop solutions for the Energy Market 3D.

## Who are we?

- Independent and neutral
- 20 team members
- 2 managing directors
- Founded in 2003

## What are the issues?

- Risks are increasing
- Transformation of energy markets
- Structure of prices fundamentally different
- New business case are unclear



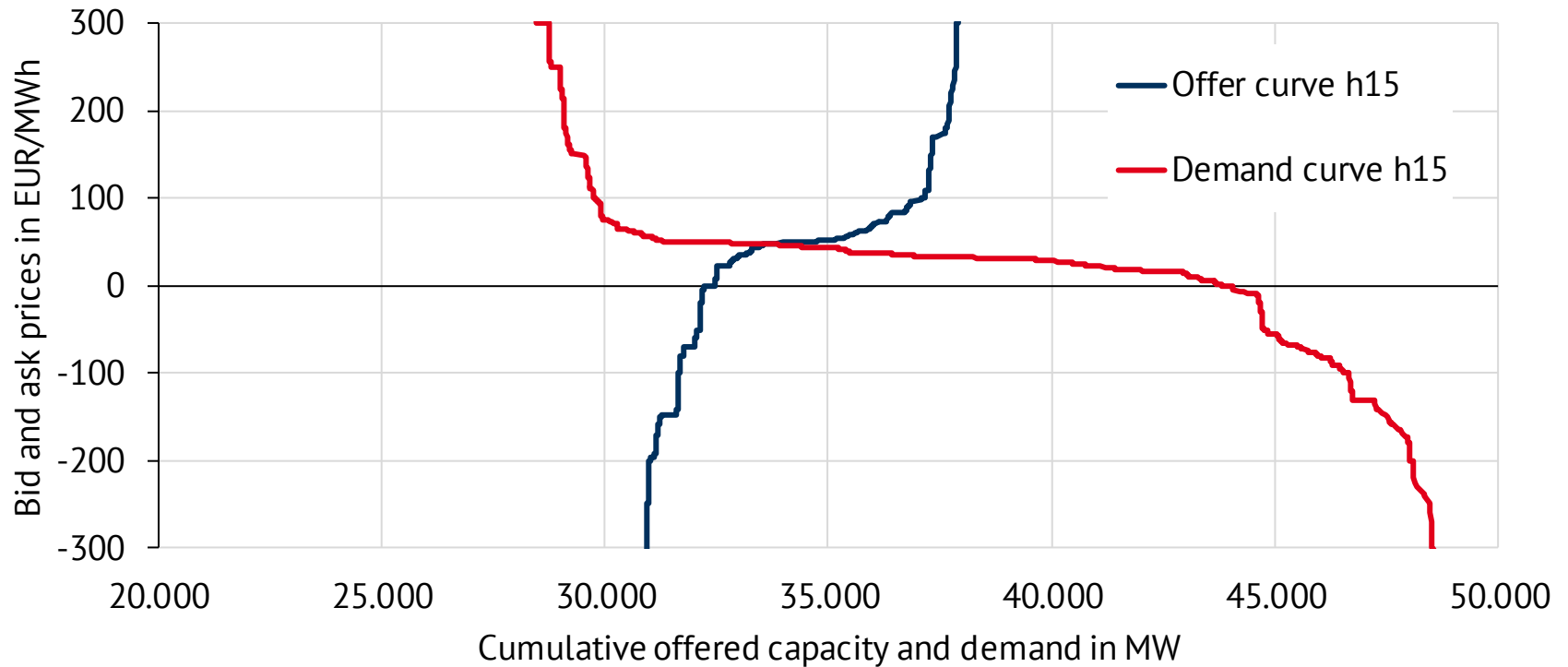
## What are the next steps?

- Transformation of heat and mobility sector
- Demand for new capacity
- Investment and financing
- Variety of opportunities

## How can we support you?

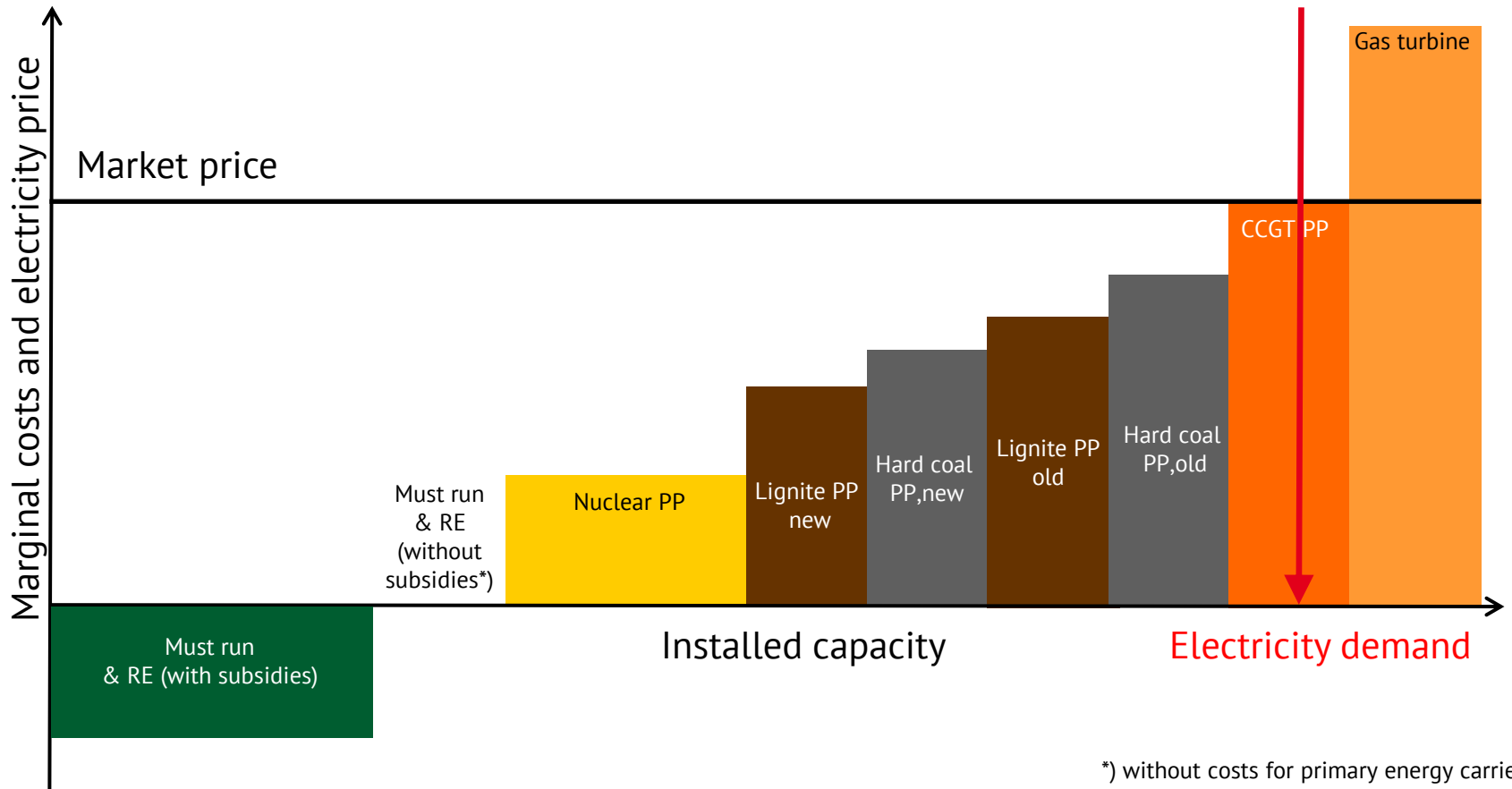
- Training and simulations
- Analyses and scenarios
- Individual consulting
- Workshops
- Studies

# OFFER AND DEMAND CURVES



Delivery hour 15 on 28.05.2018: (hour 15, **MCP: 47.35 EUR/MWh**, **MCV: 33758.8 MW**)

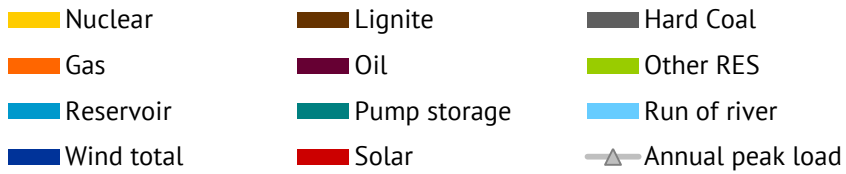
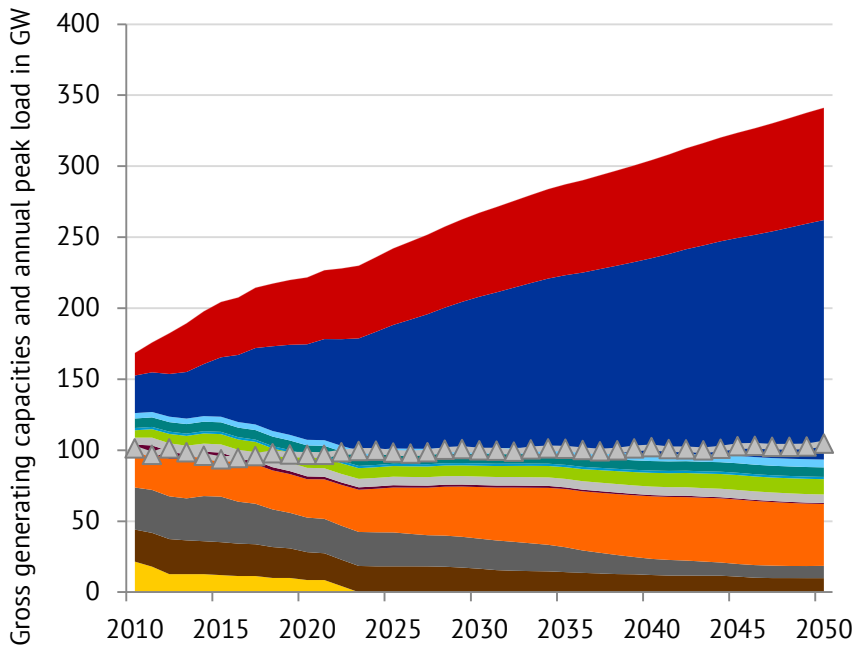
# THE MARKET PRICE IS DETERMINED BY SUPPLY AND DEMAND VIA THE MERIT-ORDER



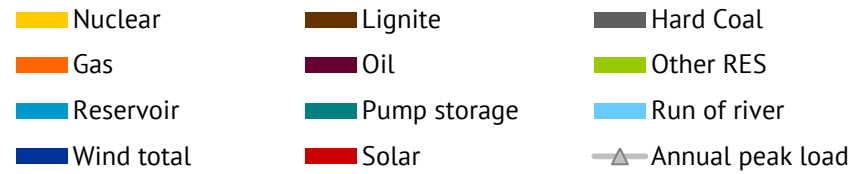
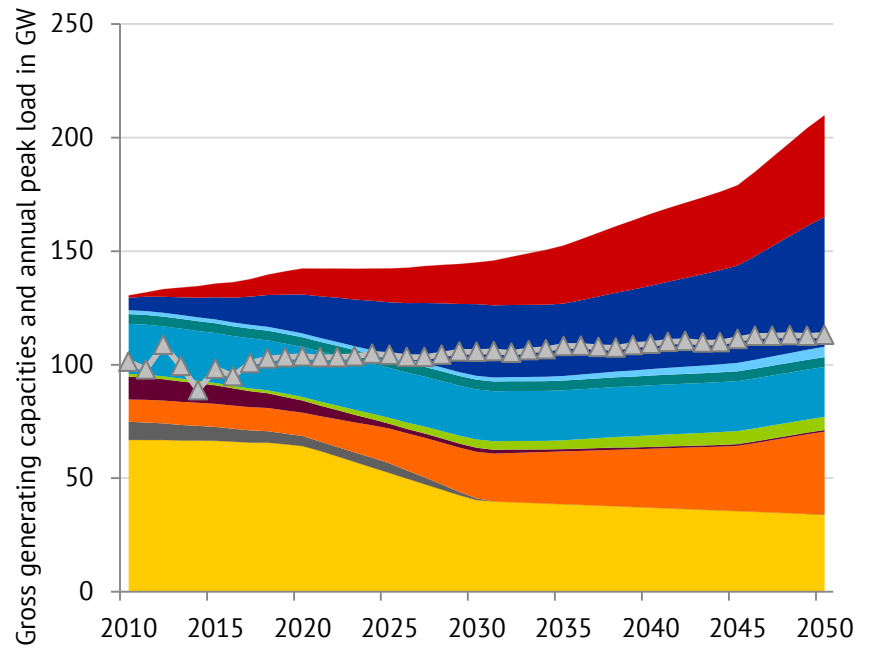
\*) without costs for primary energy carriers

# FUTURE INSTALLED CAPACITIES

## Germany

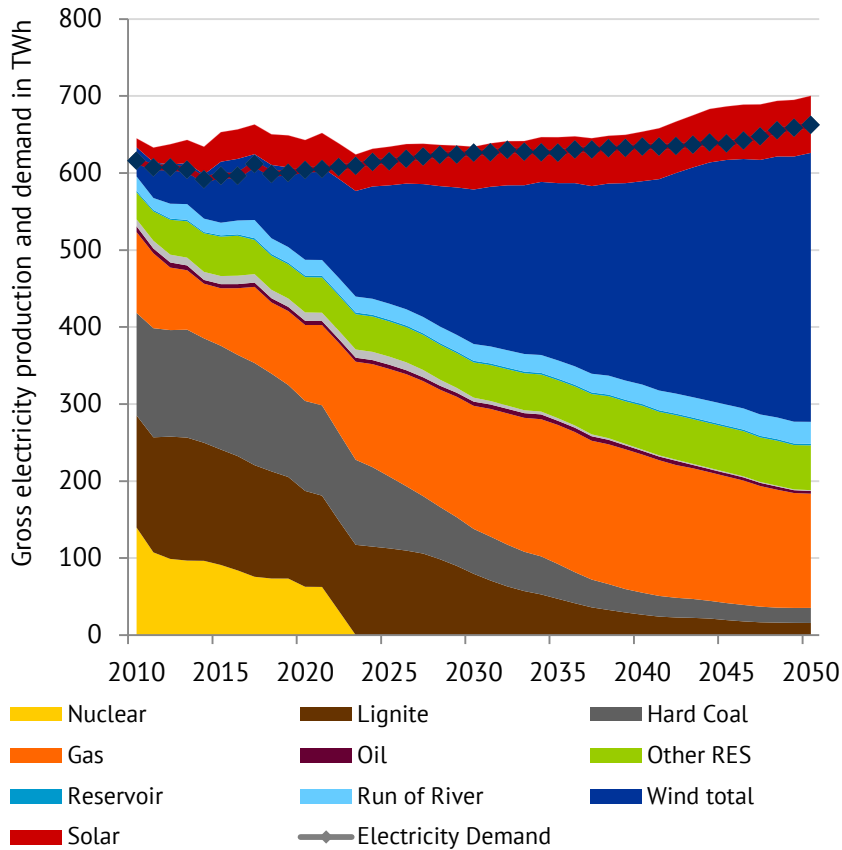


## France

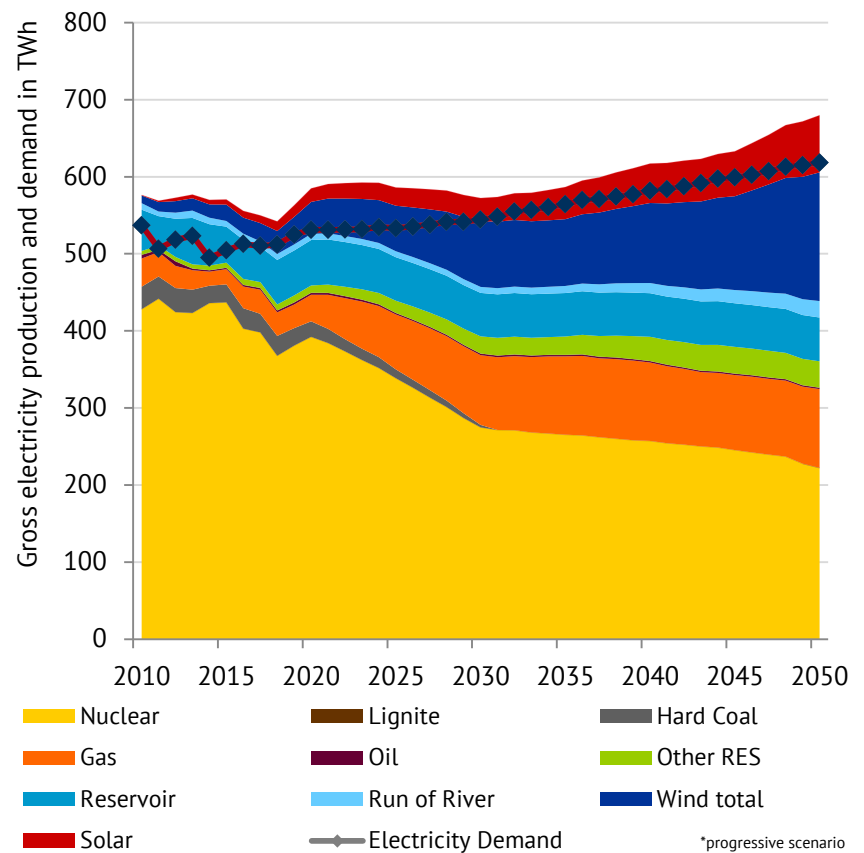


# FUTURE GENERATION MIX

Germany

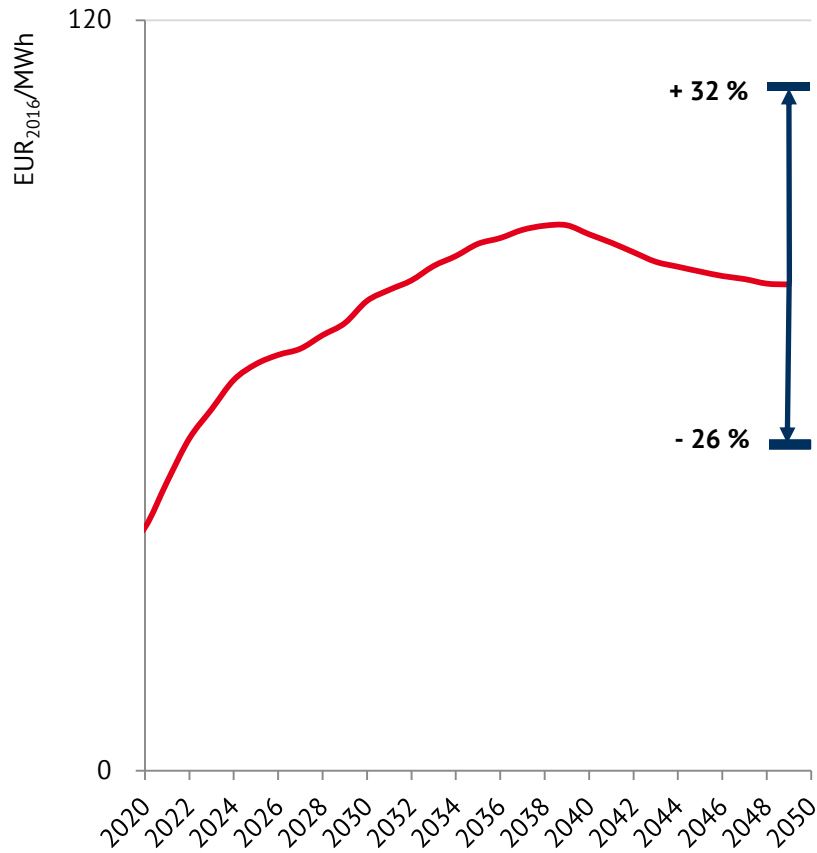


France

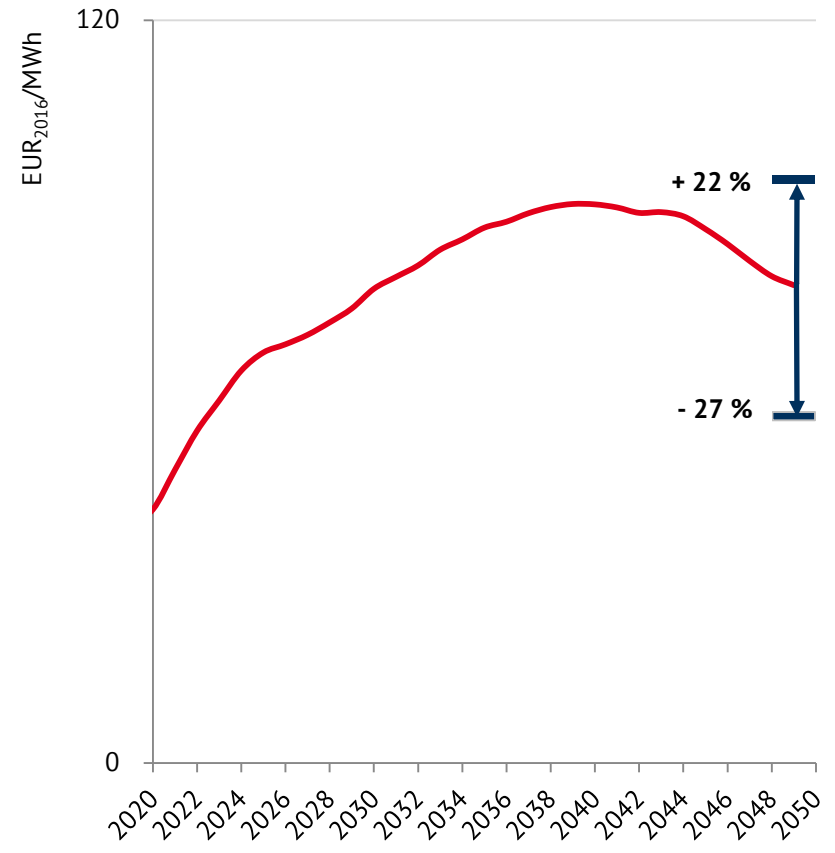


# DEVELOPMENT OF POWER PRICES

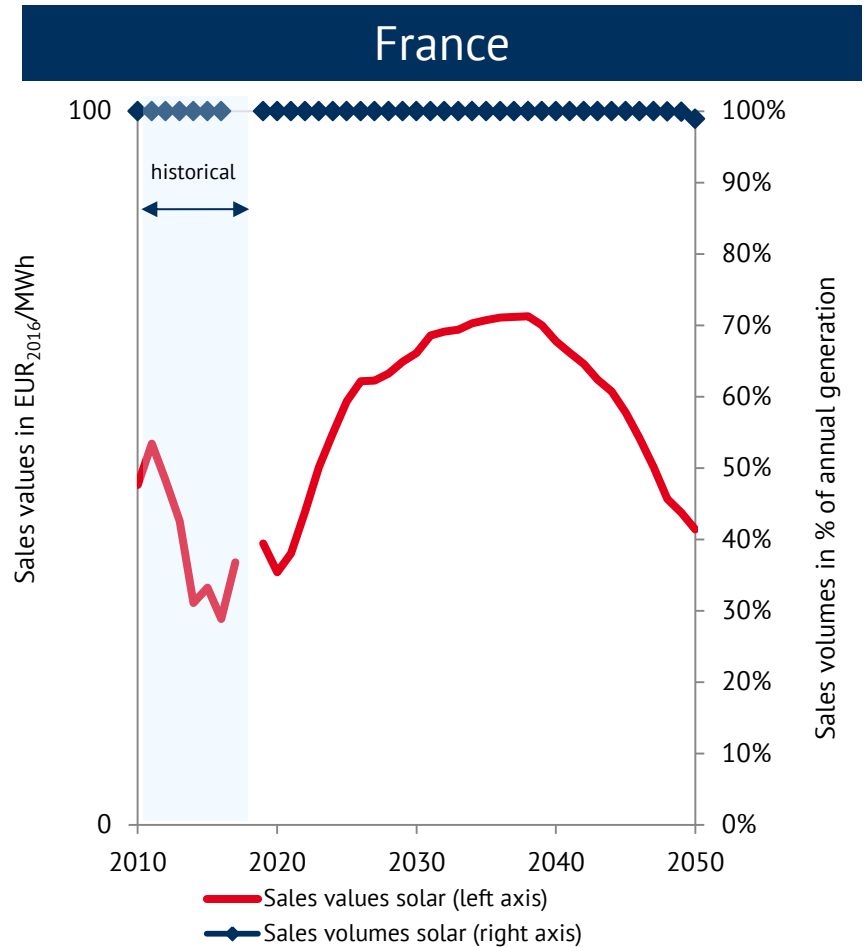
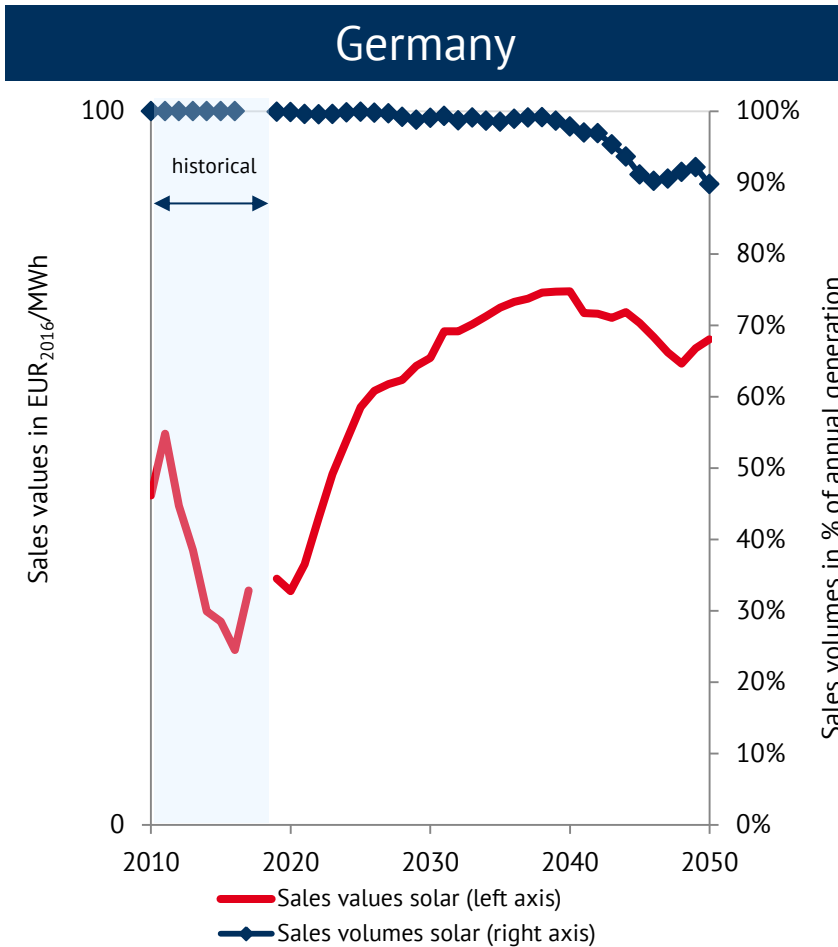
Germany



France



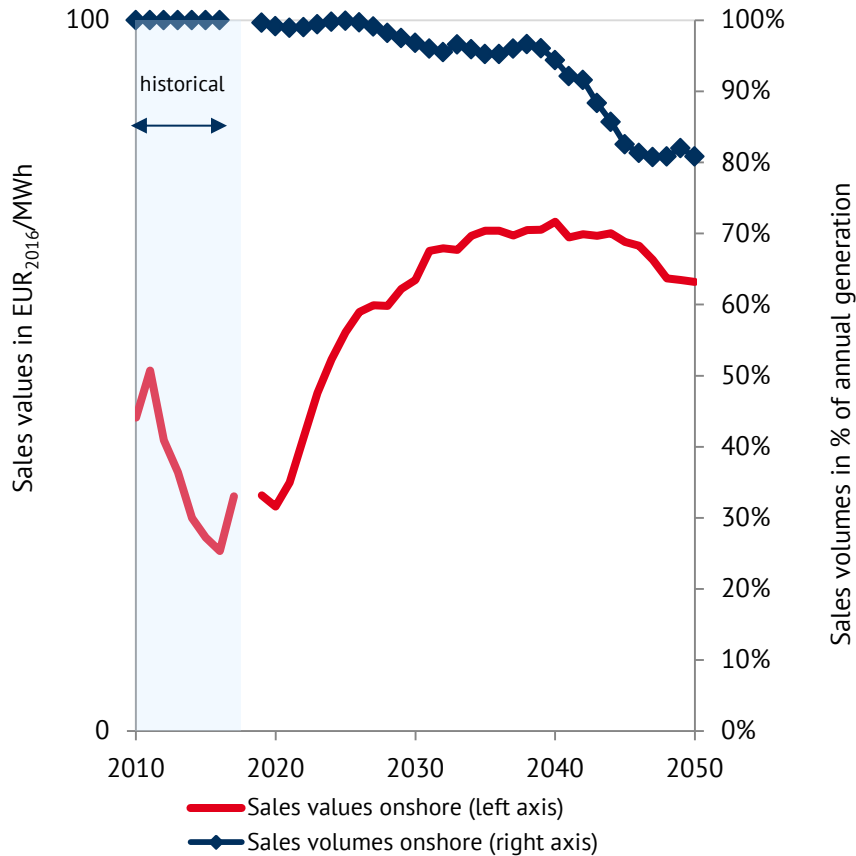
# DEVELOPMENT OF SALES VALUES PV



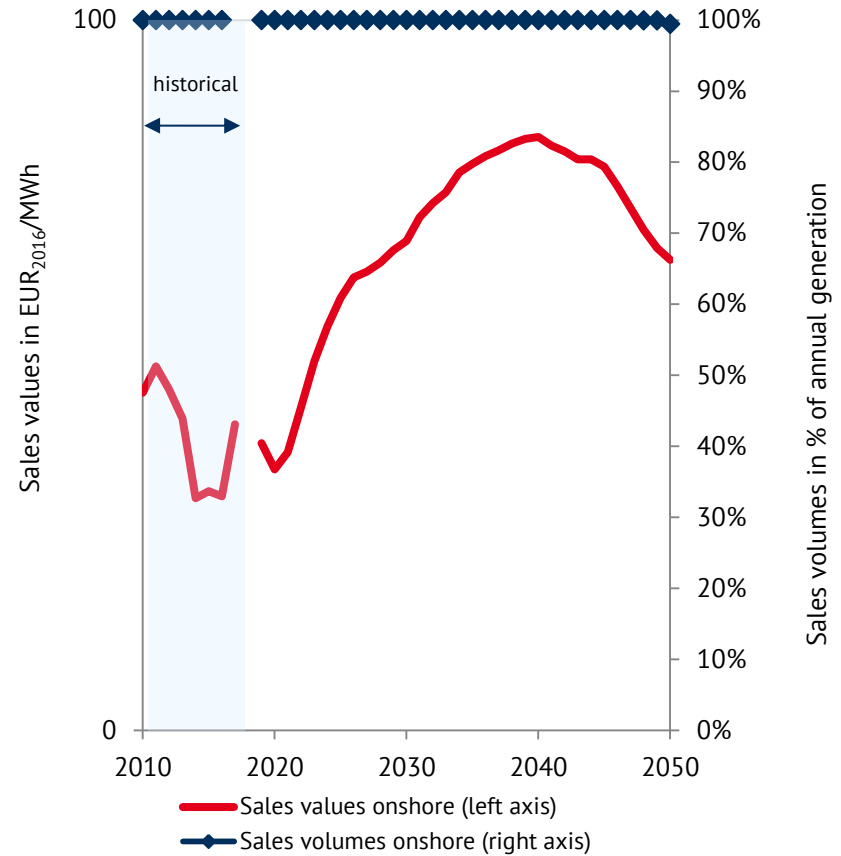


# DEVELOPMENT OF SALES VALUES ONSHORE

## Germany

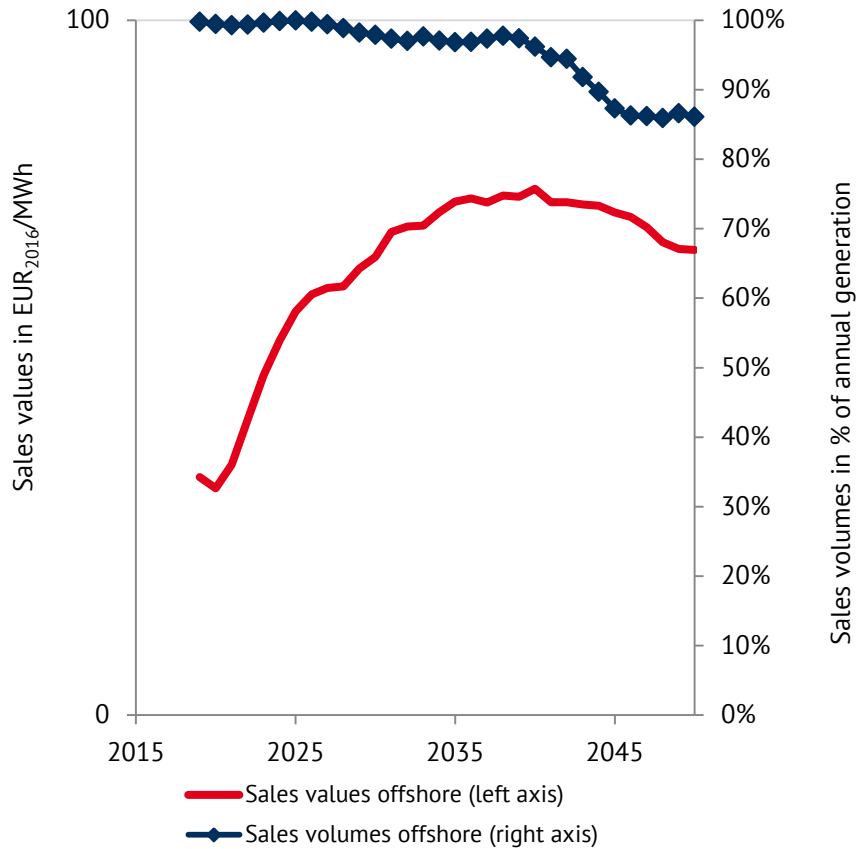


## France

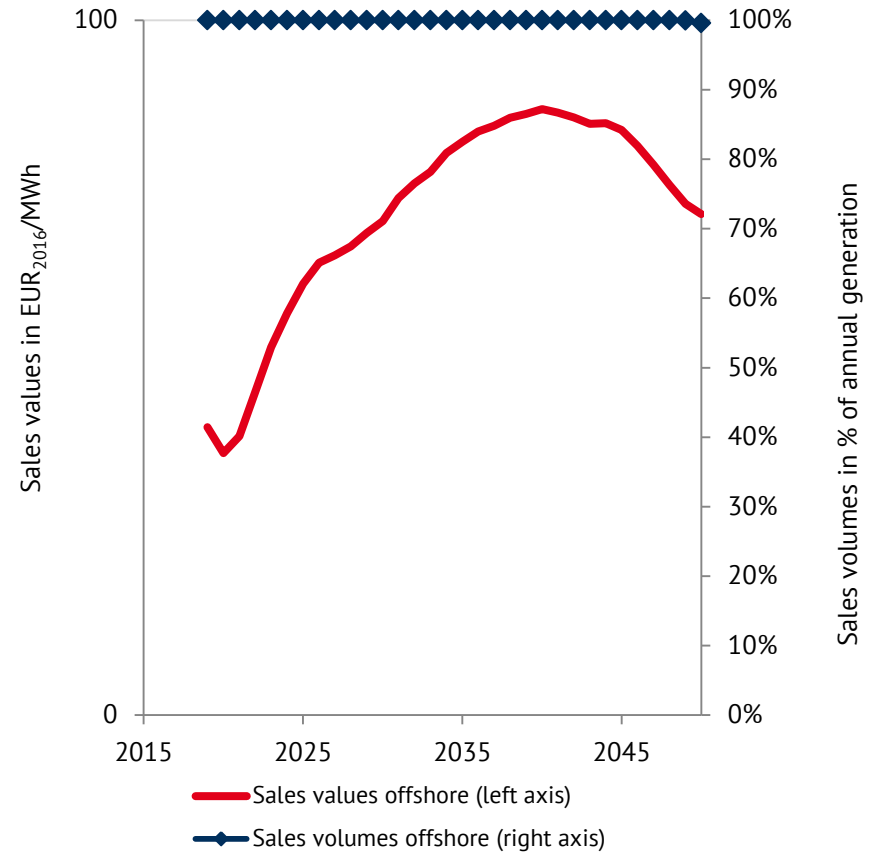


# DEVELOPMENT OF SALES VALUES OFFSHORE

## Germany



## France





Tobias Kurth, Geschäftsführer  
Energy Brainpool GmbH & Co. KG  
Brandenburgische Straße 86/87  
10713 Berlin, Germany

Tel.: +49 (0)30 76 76 54-10  
Fax: +49 (0)30 76 76 54-20  
[www.energybrainpool.com](http://www.energybrainpool.com)  
[Tobias.Kurth@energybrainpool.com](mailto:Tobias.Kurth@energybrainpool.com)