

TPWind General Assembly: WG 5 Wind Market & Economics

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Meeting Guidelines

Block 1 – Improve competitiveness of wind energy in the current climate and energy crisis

Block 2 – Wind Markets – Grid Access and European Markets

Block 3 – Future energy outlook and regulation for wind

Meeting Guidelines

Block 1 - Investment and Operational Costs (Supply)

Alignment of cost drivers in a growth industry

Cost drivers impacting energy costs (€/MWh):

- **Investment Costs**
- **O&M Costs**
- **Onshore**
- **Offshore**

Assess the potential improvements and definition of priorities.

Meeting Guidelines

Block 2 – Markets (Demand)

Physical European Grid -

Increase the penetration of wind power through:

- Grid codes (harmonise)**
- Interconnection (access and availability)**
- Offshore (location strategy)**

Assess the improvements possible in access and management through research.

European Electricity Markets – Optimise opportunities

Meeting Guidelines

Block 3 – Future energy outlook and regulation for wind

Fossil reserves / security of supply

Environment: CO₂ price

Wind Onshore – 2020/2030 – competitive

Wind Offshore – later – competitive

Wind regulation:

- Necessary to bridge gap**
- Harmonisation linked to creation of a European market – Carbon markets**