

SHOW US THE MONEY!

With the right funding

- Europe will maintain its technology leadership in onshore and offshore wind power
- onshore wind energy will be the most competitive energy source by 2020, with offshore following by 2030
- wind energy will achieve a 20% share in EU's total electricity consumption by 2020
- wind energy will create 250,000 new skilled jobs in the EU by 2020

EU budget: Multiannual financial framework (2014-2020)

Proposal by the European Commission: total budget of €1,025 billion

HORIZON 2020

Main EU R&D funding instrument

- € 80 billion in total (7.8% of MFF)
- € 5.6 billion for 'secure, clean and efficient [non-nuclear] energy'

European Wind Energy Industrial Initiative (EWI)

- 10 year R&D plan
- €6 billion needed by 2020, half to be provided by industry
- Strategic priority of the SET-Plan

European Strategic Energy Technology Plan (SET-Plan) (2010-2020)

What does the wind industry think?



EWEA CALLS FOR

2/3 of € 5.6 billion to go to R&D for **renewables and energy efficiency**



EWEA CALLS FOR

EU to fulfil its commitment (political and financial) to implement the R&D programmes including EWI



EWEA CALLS FOR

Dedicated budget line of €1.3 billion for EWI

The European Strategic Energy Technology Plan (SET-Plan)

Establishes an energy technology policy for Europe. It is a strategic plan to accelerate the development and deployment of cost-effective low carbon technologies and which identifies which technologies will deliver by 2020 and what the technological needs are.

The European Wind Energy Industrial Initiative (2010-2020)

- Part of the SET plan
- Drawn up by EC, member states and the wind industry
- 10 year Research & Development Plan
- Estimation for implementation ca € 600 million a year= € 6 billion by 2020



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THE EUROPEAN WIND ENERGY ASSOCIATION

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5 reasons for investing in electricity infrastructure

- develop the electricity system to integrate wind energy
- increase security of supply
- increase competition
- replace ageing infrastructure
- help deliver the 2020 climate and energy targets

EU budget: Multiannual financial framework (2014-2020)

Proposal by the European Commission: total budget of €1,025 billion

Energy Infrastructure Package (2011)

- the needs by 2020 are
- € 200 billion for energy infrastructure of which
 - 140 billion for electricity infrastructure

Connecting Europe Facility (CEF)

Funding instrument for energy, information and communications infrastructure and transport networks
€ 9.1 billion for energy infrastructure

What is important?



EWEA CALLS FOR

Safeguard the proposed € 9.1 billion



EWEA CALLS FOR

2/3 of € 9.1 billion to go to **electricity infrastructure**



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Energy Infrastructure Package

EU legislation proposed by the European Commission to speed up and finance new energy infrastructure from 2014 to 2020 that identifies overall needs for energy infrastructure at € 200 billion by 2020, including € 140 billion investment for electricity.

Connecting Europe Facility (CEF)

The 'CEF' is a funding instrument that has been set up to finance energy, information and communication infrastructure and transport networks. The European Commission has proposed €9.1 billion for projects of common interest – such as major interconnectors - under the 'Connection Europe Facility': substantially more money than was provided in the past.