THE ENERGY UNION - CLEAN ENERGY FOR ALL EUROPEANS

SET PLAN CONFERENCE 01/12/16
CEEC 10
CLEAN ENERGY FOR ALL EUROPEANS

Delivery time!

90% of needed proposals are now delivered

Proposals submitted in last 20 months

- Revision of the Regulation on security of gas supply & liquefied natural gas and storage strategy
- Legislative proposal to revise the EU Emissions Trading System for 2021-2030
- Legislative proposal on the Effort-Sharing Decision and the inclusion of Land Use, Land Use Change and Forestry (LULUCF) into the 2030 Climate and Energy Framework
- Information exchange mechanism with regard to intergovernmental agreements between Member States and third countries in the field of energy
- EU strategy for Heating and Cooling

8 Legislative proposals delivered this week

- Energy Union Governance Regulation
- Recast Electricity Market Regulation
- Recast Electricity Market Directive
- Regulation on Risk-preparedness in the electricity sector
- Recast Directive on the promotion of the use of energy from renewable sources
- Recast Energy Efficiency Directive
- Recast Regulation establishing ACER
Main Elements of the Energy Union Governance

- National Integrated Energy and Climate Plans (2021 to 2030)
- National Progress Reports (every 2 years)
- European Commission monitoring
Accelerating the Clean Energy Innovation

Some key actions

√ Deploy more than **EUR 2 billion** from the **Horizon 2020** work programme for 2018-2020 to support R&I in four priority areas: (1) Decarbonising the EU **building stock** by 2050 (2) Strengthening EU leadership on **renewables**; (3) Developing affordable and integrated energy **storage** solutions; and (4) **Electro-mobility** and a more integrated **urban transport** system.

√ Within Horizon 2020 we will launch **pilot scheme to identify high impact potential projects**

√ At least **double the budget of InnovFin Demonstration Project Scheme**

√ **Inducement prize** to reward breaktrhough innovation

√ **Standardisation and public procurement actions**

√ **Lead in Mission Innovation**

√ Better link **Energy Union governance** and **SET Plan Governance**