

Roinn Cumarsáide, Gníomhaithe ar son na hAeráide & Comhshaoil Department of Communications, Climate Action & Environment

Offshore wind energy in Ireland – policy context and ambition

Eamonn Confrey EUFORES Parliamentary seminar, Leinster House 24 September 2019



National Energy & Climate Plan – draft plan

- Draft submitted to European Commission December 2018
- 1st Public consultation Dec '18 to Feb '19. 76 submissions. Published on <u>www.dccae.gov.ie</u>
- 4 scenarios examined. Taking the most ambitious one (NECP 2) as target. Under the draft plan there is an emissions gap to 2030 target
- All of Government Climate Action Plan will stretch these targets further to close the emissions gap + additional actions in Transport + Agriculture and other sectors



NECP – Iterative process with Commission

- Commission technical working Group
- Information/query sharing opportunities with other Member States
- Commission feedback on template topics and expert presentations
- Bilateral meetings with Member States
- Commission recommendations published 18 June 2019



NECP – Next Steps

- Final plan will take into account:
 - Climate Action Plan
 - Public consultation responses
 - Commission recommendations (18/06/2019)
- Further analytical work is ongoing with Depts and Agencies
- We are currently remodelling (SEAI & EPA) using updated assumptions
- Will go for public consultation again in Q4 2019
- Final NECP to be submitted by 31 Dec 2019

Climate Action Plan – Electricity sector



Increase electricity generated from renewable sources from 30% to 70%. Detailed pathway for offshore wind

Phase-out of coal and peat-fired electricity generation

Support scheme for micro-generation

Community participation in renewable generation

Streamline consenting, grid connection arrangements and funding supports for new technologies - onshore and offshore

Offshore Renewable Energy: 3.5GW offshore wind by 2030; RDD pathway for marine technologies; Supply chain & innovation hubs for ORE



Offshore wind energy – key pillars

- Financing & route to market
 - Renewable Electricity Support Scheme (RESS)
- Grid Connection Framework
 - WG estb & examining grid models & regulatory framework for ORE connections
- Legislative & Regulatory Framework
 - Marine Planning & Development Management Bill (General Scheme July '19)
- National Marine Planning Framework (NMPF)
 - Marine Policy Statement
 - Publication of final NMPF



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Thanks for your attention!

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