

RoI Offshore Renewable Energy Development Plan (OREDPA)



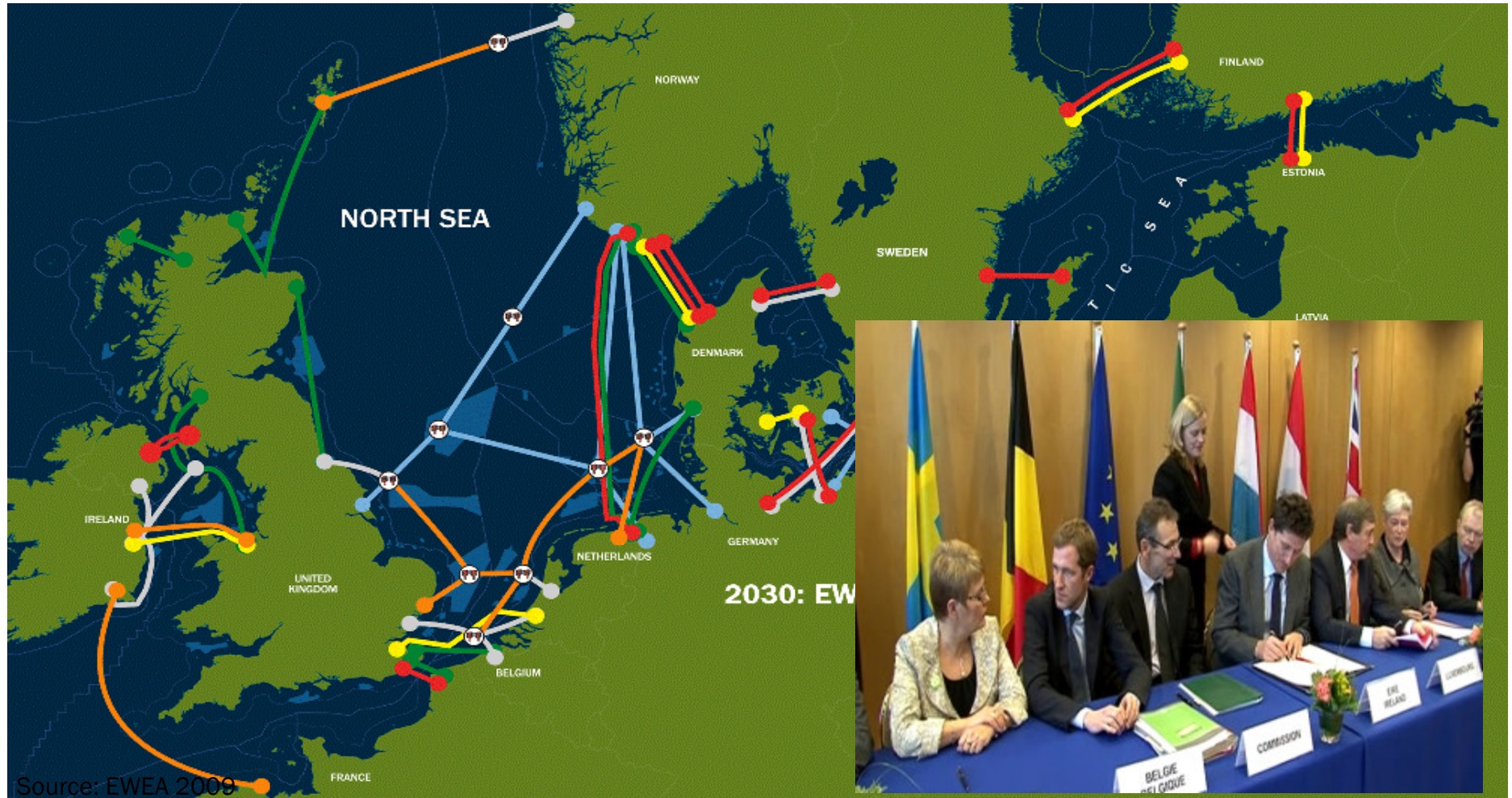
Department of Communications, Energy and Natural Resources
Roinn Cumarsáide, Fuinnimh agus Acmhainní Náúúrtha

DRAFT Offshore Renewable Energy
Development Plan (OREDPA)
Version 1.3
November 2010

Public Consultation

- Out to consultation at present
- Early task for next Government
- Maps out course to 2030- reviews in 2015 and 2020

Signatories to the North Seas Countries' Offshore Grid Initiative MOU



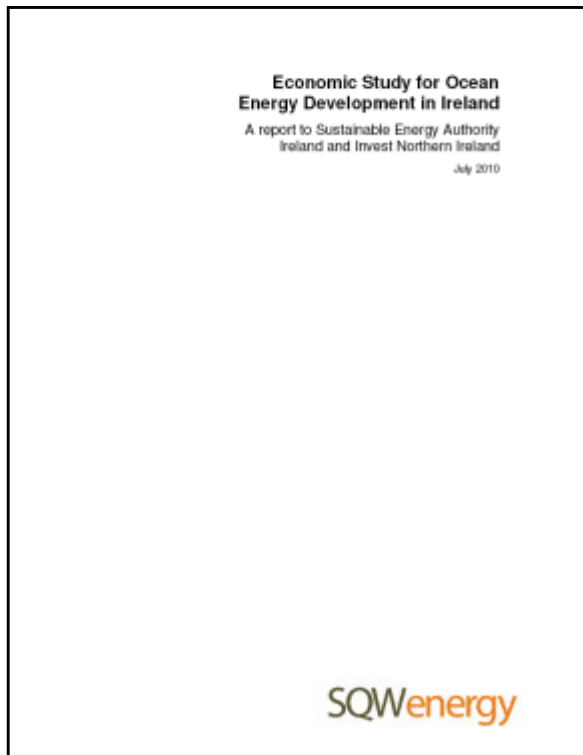
Source: EWEA 2009

Political Support

- Vision is clearly articulated but ‘fuzzy’ targets in various documents
- Need to undertake a study on Economics of Exporting Electricity
- Continue work on ISLES and North Seas initiatives
- Specific actions and targets needed over coming years
- Enabling actions are crucial in meeting 2020 targets

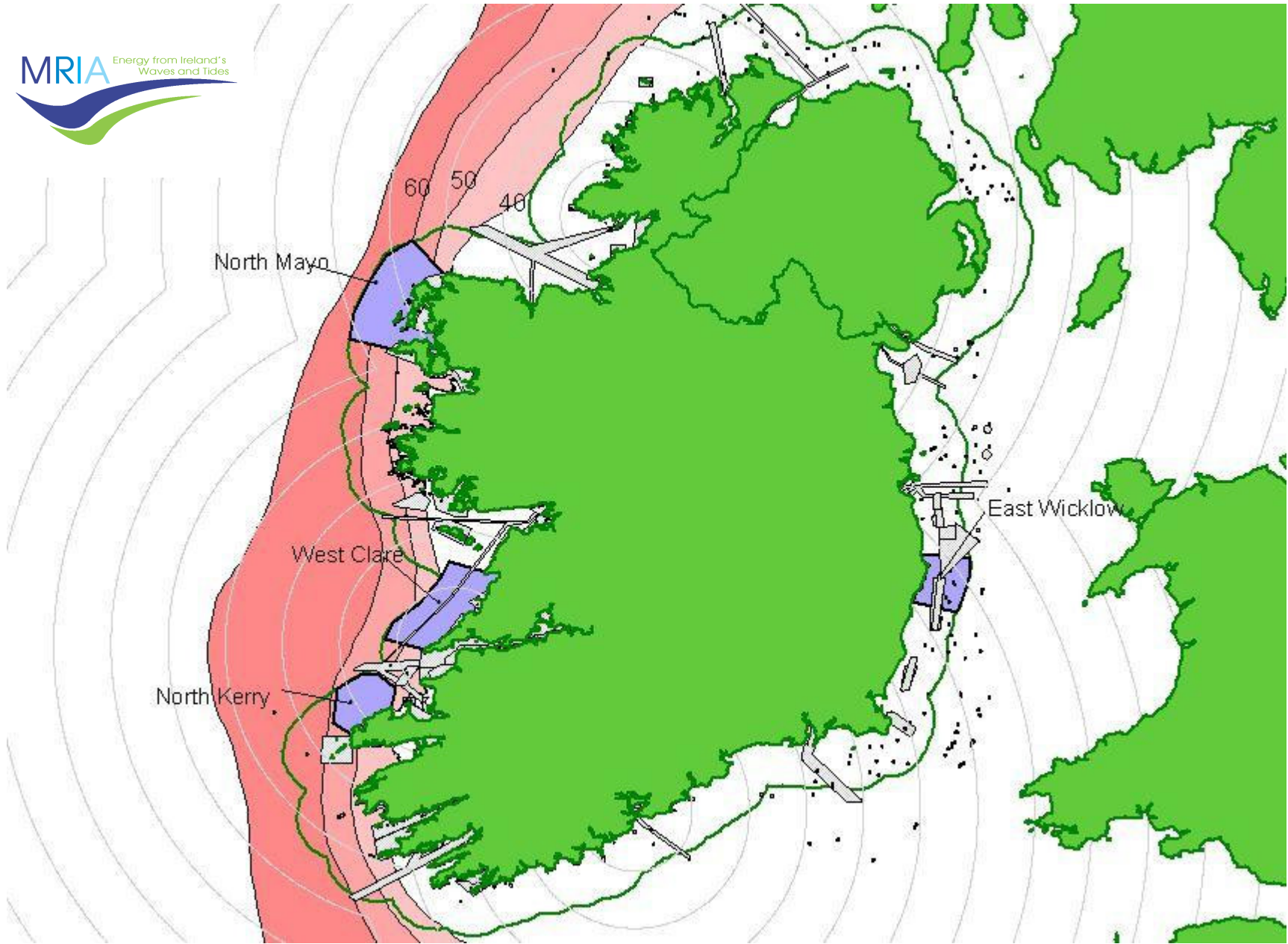


The National Prize



Net Present Value
(NPV) of around
€9 billion and many
thousands of jobs





Clare and Ocean Energy

- IDZ off Clare coast?
- Grid possibilities
- Significant assets inc UL, Shannon Airport, industrial base and tradition....and Waves!
- Real opportunity for significant new jobs and income generation
- Medium term... but need to start now

The Prize and Task for Clare

- Real possibility of becoming a base for this potentially massive industry
- First task is to plan...today's Seminar is part of planning process
- Create awareness
- Welcoming environment
- Work closely with MRIA and other relevant interests