



Lead the island's electricity sector on sustainability and decarbonisation

- 1. Up to 10,000 MW new renewable connections
- 2. Reinforcing the grid
- 3. Delivering more interconnection

- Supports for 95% renewables on the power system
- 5. Market evolution
- 6. Reduce our own emissions

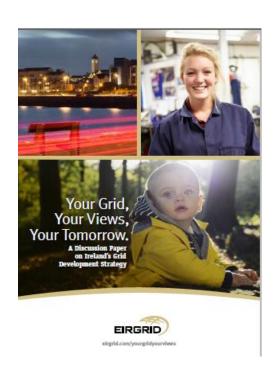






Our Grid Development Strategy

- Open engagement and inclusive consultation with local communities and stakeholders will be central to EirGrid's approach to network development
- 2. All practical technology options will be considered for network development
- 3. The network will be optimised to minimise requirements for new infrastructure





Grid of the Future







Demand Response



Storage





Advanced Network Devices



TSO – DSO Collaboration



Centralised Generation

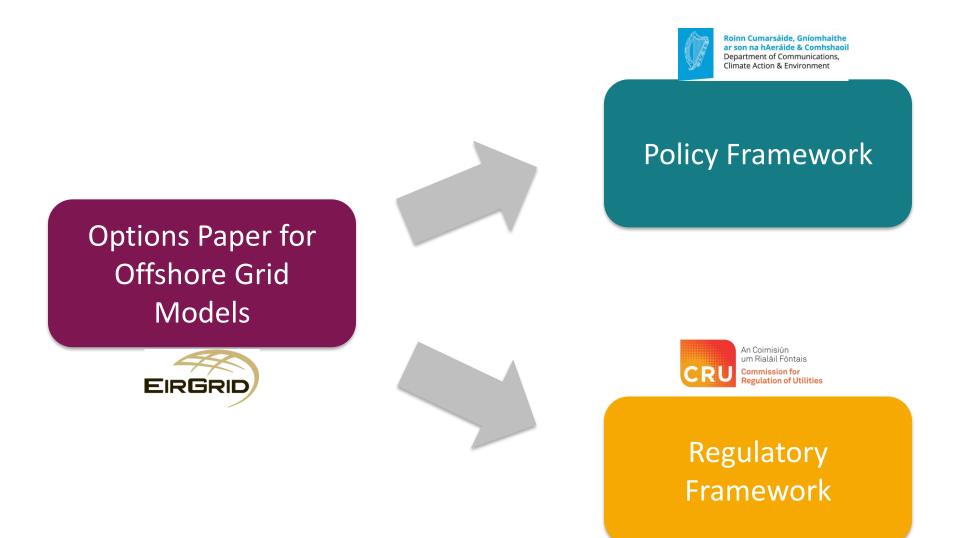


Interconnection



Options Paper – Offshore Grid Models

March 2020: Objective assessment of different offshore grid models



Options Paper – General Approach

