Enduring Connection Policy CRU

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IWEA Conference 24 October 2019





An Coimisiún um Rialáil Fóntais

Commission for Regulation of Utilities

STRATEGIC PLAN 2019-2021

STRATEGIC PRIORITIES

Deliver sustainable, low-carbon solutions with well-regulated markets and networks.

Ensure compliance and accountability through best regulatory practice.

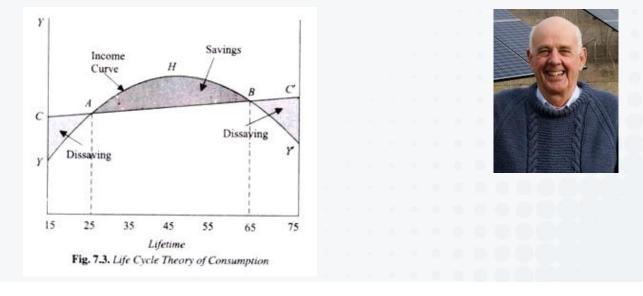
PUBLIC INTEREST

Develop effective communications to support customers and the regulatory process. Foster and maintain a high-performance culture and organisation to achieve our vision.



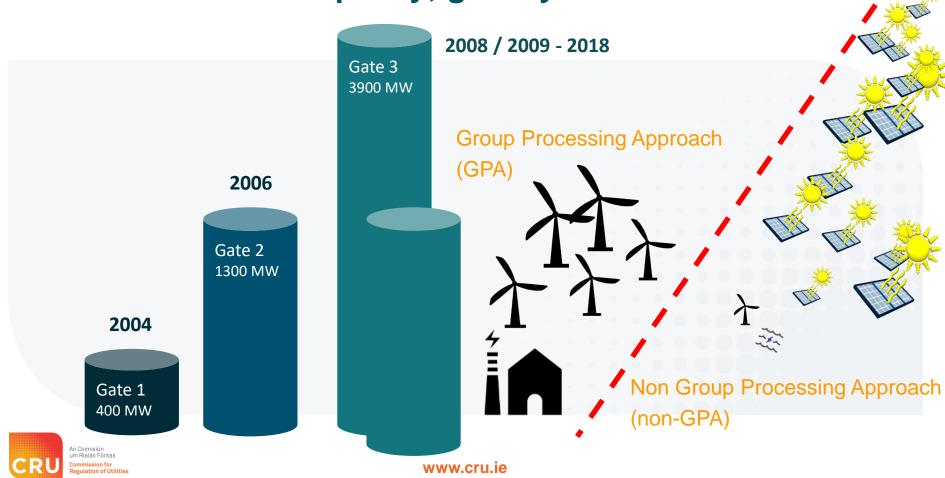
Talkin' 'bout my generation

We Do Not Inherit the Earth from Our Ancestors; We Borrow It from Our Children (Wendell Berry?)





Previous connection policy; gate system



• ECP-1

- Size: Provide at least 1,000MW of new connection offers
 Result: 905MW new + 1,269MW non-GPA fold-in and relocations
- Size: Reserve up to 400MW for DS3 providers Result: 368MW (including 20MW hybrid)
- Size: Non-batch: small-scale gen. (11kW-500kW), DS3 trials, autoproducers annual limit of 30 offers Result: 30 projects
- Priority: Require planning permission (except DS3) & planning expiry priority
- Commit: Shared Bonding for projects as of a sub-group
- Cost: Apply a revised schedule of application fees
- Process: Remove the option to relocate permanently
- Process: Keep the non-GPA process suspended as per CRU direction
- Network: Issue offers on a non-firm basis



ECP-2 policy objectives

- Provide objective, transparent and non-discriminatory terms and conditions for connecting new producers...
- ...whilst enabling projects that best align with overarching policy directives and CRU strategic priorities (e.g. low carbon solutions, efficient use of networks)
- Timing and batch size should not hinder auctions schedule or effectiveness (i.e. RESS, DS3, T-4 capacity auctions)
- Maintain batch frequency momentum signaled with ECP-1

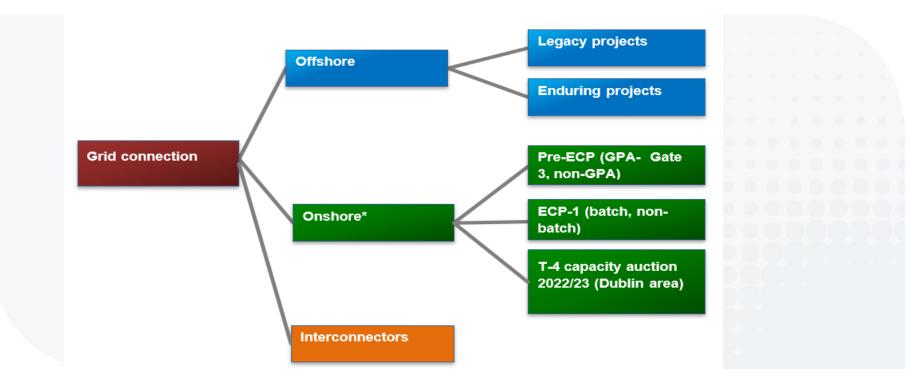


ECP-2 consultation - next steps

- H1 2019 CRU stakeholder engagement; listening, gathering requirements
- Mid 2019 CRU drafting strategy for further stakeholder discussion
- Q4 2019 CRU ECP-2 consultation continue on from ECP-1
- H2 2020 CRU Decision H2 2020
- Q3 2020 (target) ECP-2 batch processing begins following ECP-1 conclusion
- End 2021 ECP-2 batch processing conclusion



Grid Connection Pathways





Offshore Wind Grid Connection Policy

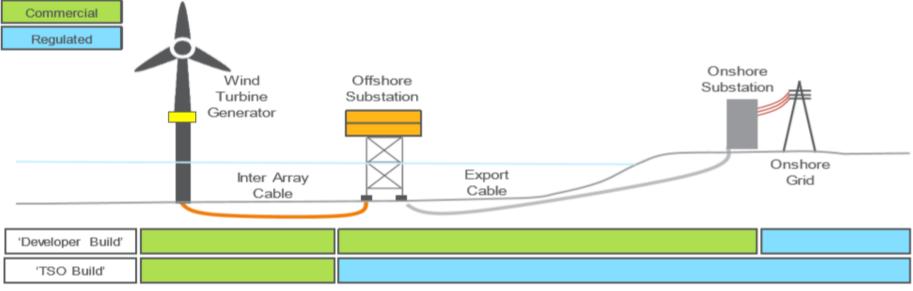
CRU actions under the CAP:

- 1. Decision re offshore grid connection for "legacy" pipeline projects (Q4 2019)
 - Awaiting decision from DHPLG re which pipeline projects can be classed as "legacy" i.e. can be progressed under the Foreshore Act.
- 2. Consult on regulatory framework for offshore wind connections (Q2 2020)
 - Contingent on the progression of the following
 - Decision on National Marine Planning Framework
 - Government decision on offshore grid framework in alignment with NMPF
- 3. Decision on regulatory framework for offshore wind connections (Q3/4 2020)



Grid Development Model

Figure 1. Allocation for offshore wind farm and transmission asset development and Operation



Source: Navigant



ECP-2 Communities

- Process communities in non batch process
 - capped at 15 per year
 - no planning permission required
 - Must meet DCCAE definition (to be confirmed)

















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Thank You

