

**Contestability:** key considerations for a pragmatic way forward

**October 2014** 





# **Presentation Outline**

- 1. General principles
- 2. The Northern Ireland Distribution System
- 3. Relevant Market Segments
- 4. Contestable Activities
- 5. ICPs and IDNOs
- 6. Summary



# **General principles**

- Contestability removes some activities from natural monopolies; gives greater choice to connectees
- NIE is fully supportive of the move to contestability
- Exactly how it is implemented needs to be carefully considered:
  - Keep it as simple as possible; employ common sense
  - Don't reinvent the wheel the mistakes are there to be learned from!
  - Think carefully about transition



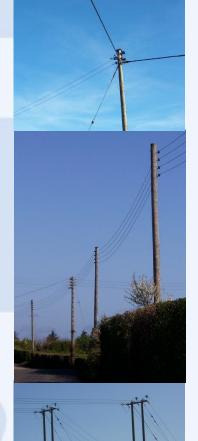
## The NI distribution system

- 840,000 customers
- 45,000km of network
- Circa 8,000-10,000 load connections per annum
- Typically 75 / 25 split domestic/commercial
- Circa 700 Generation applications per annum (excluding G83)



## **Relevant Market Segments**

- Only considering distribution connections here
  - Transmission connections are very uncommon
  - Connectee applies to SONI, not NIE
- Distribution likely to follow GB ie low to medium voltage
  - LV, 6.6kV, 11kV, 33kV





## **Contestable Activities**

- Deciding which activities are suitable for competition will require the compilation and agreement of a list of contestable and non-contestable activities
- NIE has overriding responsibilities to develop the distribution system in a safe, secure and efficient manner
- Contestability and specifically the activities that are deemed to be contestable – must not undermine these responsibilities



## **Contestable Activities**

- In theory, activities that could be considered for contestability might include:
  - Design, procurement, construction of sole use assets

#### **Typical DNO considerations**

- Design standards and equipment specifications
- Routing
- Inspection and commissioning



## Non Contestable Activities

- Activities generally considered inappropriate for contestability include:
  - Choice of connection point
  - Design or implementation of changes or upgrades to existing networks
  - Final connection to the network



# **Other considerations**

- Quotation and acceptance processes
- Adoption processes
- Hybrid approach
  - connectee opts for contestability at some point after
    - accepting original non-contestable offer
- Shared connections
- How to transition existing connection cases

# The Devil is in the detail !



# **ICPs and INDOs**

- ICPs Independent Connection providers
  - Likely to emerge in NI
  - Need to be properly, independently accredited as in GB
- IDNOs Independent Distribution Network Operators
  - Inappropriate for NI smaller than any other DNO territory
  - Effective competition can emerge without this complication



# In summary

- NIE is fully supportive of contestability in Northern Ireland
- Keep it simple, appropriate
- Don't reinvent the wheel
- Think carefully about transition management