#### **User Commitment for Non-Generation Users**







Adam Sims 10<sup>th</sup> Sep 2013

### **Background**

- Generation user commitment for pre- and postcommissioning sites was introduced into the CUSC in April 2012 for April 2013 go-live
- Need to introduce enduring user commitment arrangements for interconnector and demand users by April 2015
- After this date, original Final Sums would apply
  - User would secure wider works as well as local

### **Proposed Approach**

- Raise a CUSC Modification Proposal for:
  - Interconnectors
  - DNO Grid Supply Points
  - Directly Connected Demand
  - Pumped Storage?
- Working principle that arrangements should broadly reflect CUSC Section 15 (CMP192)
  - Concepts agreed by Ofgem and industry
- Different treatment will be included where it can be demonstrated as being justified and proportionate

# **Current Arrangements**

Securities (£M)	Oct-Mar 2013/14	Apr-Sep 2014	Oct-Mar 2014/15	Apr-Sep 2015
Interconnectors (7)	14	23	32	67
Direct Connections (10)	70 (17)*	99	126	152
DNO GSPs (1)	0	0	0	0

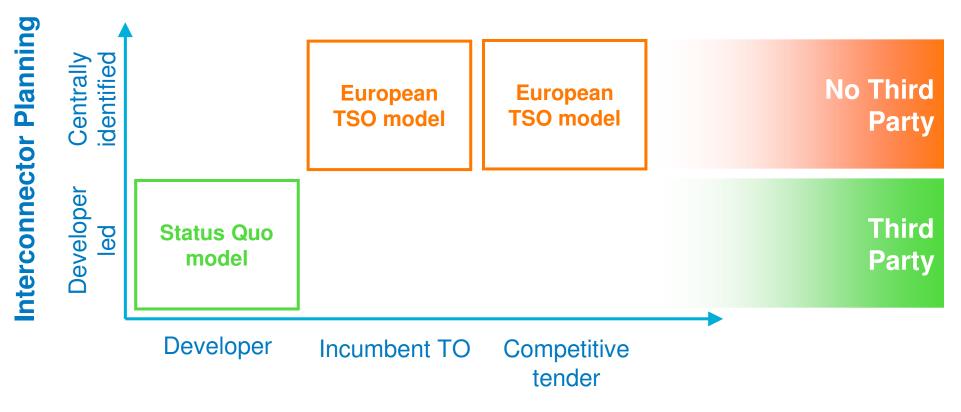
<sup>\*</sup>Actual security required after including capital contributions

### **Proposal - Interconnectors**

- Currently there are 7 interconnectors under development
  - Local and wider transmission works required
  - Risk profile similar to a new generator
- Post-commissioning, interconnector is an extension of the transmission system, much lower risk of termination
- User commitment proposal:
  - Based on CUSC 15 principles (TEC, Wider, Attributable, etc.)
  - Consideration of both import / export capacity drivers
  - No requirement post-commissioning

# Impact of Integrated Transmission nationalgrid Planning & Regulation (ITPR)

 UC for consequential TO works may change depending on which way ITPR goes



### Impact of ITPR

- Development of user commitment for ICs will depend on what ITPR recommends
- No direction in current ITPR consultation
  - "...we are considering all options with respect to the planning and delivery of interconnection."
- However, we believe that this can be covered in a CUSC proposal by differentiating between third-party and NETSO initiated interconnectors

### **Proposal - DNO**

- New DNO sites have more parallels with TO TO arrangements, and are inherently low risk
  - Regulated business
  - Demand growth is predictable
  - No wider works triggered by DNO connections
- User commitment proposal:
  - Formalise existing Final Sums (local) arrangements
  - No requirement post-commissioning
- For clarity, where a new GSP is being driven by an embedded generator, CUSC 15 already applies

### **Proposal - Direct Connections**

- Currently there are 10 new direct connections, all rail supplies
  - No wider or local works triggered
  - Connection works being paid off up-front through capital contributions
- Around 30 post-commissioning sites, majority rail supply
- User commitment proposal:
  - Formalise existing Final Sums (local) arrangements
  - No requirement post-commissioning

# **Proposed Next Steps**

Raise CUSC modification proposal	Sep 2013
CUSC Workgroup report to Panel	Mar 2014
Ofgem decision	Jun 2014

Implementation
Apr 2015