

The British Electricity Trading and Transmission Arrangements (BETTA)

Connection Agreements Transition Seminar

Tim Davis

National Grid Transco

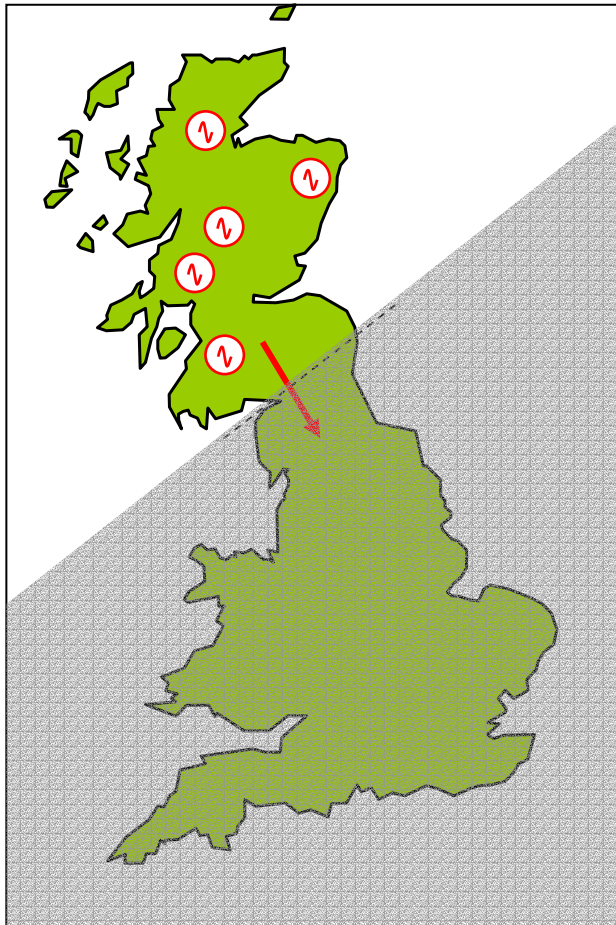
Agenda

- Introduction and Welcome
- Allocation of Access to GB Transmission System
- GB Offer Timescales
- Variation to England and Wales Agreements
- Question and Answer Session

Project Status

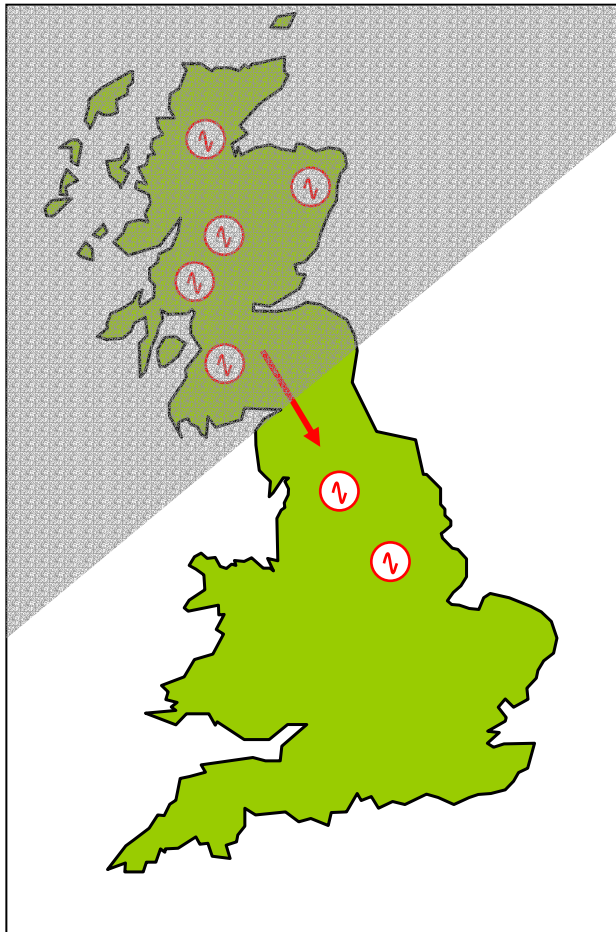
- Energy Act - Royal Assent 22nd July 2004
- Go Active - 1st September 2004
- Go Live - 1st April 2005

Pre BETTA - Applications in Scotland



- Applications assessed against local TO generation and demand background.
- Interconnector flows capped at 2200MW

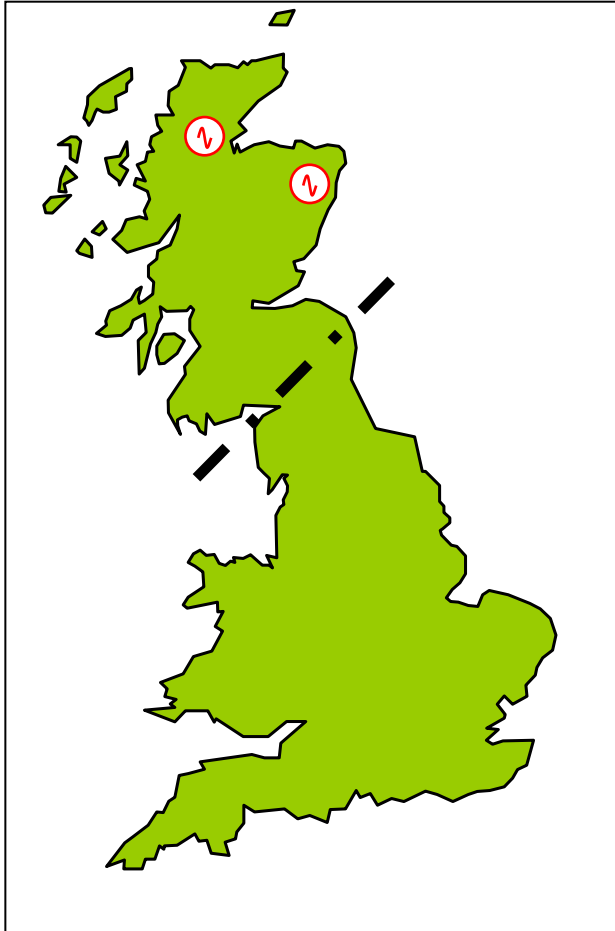
Pre BETTA - Applications in E&W



- Applications assessed against local NGC generation and demand background.
- Interconnector flows capped at 2200MW

Transition to BETTA

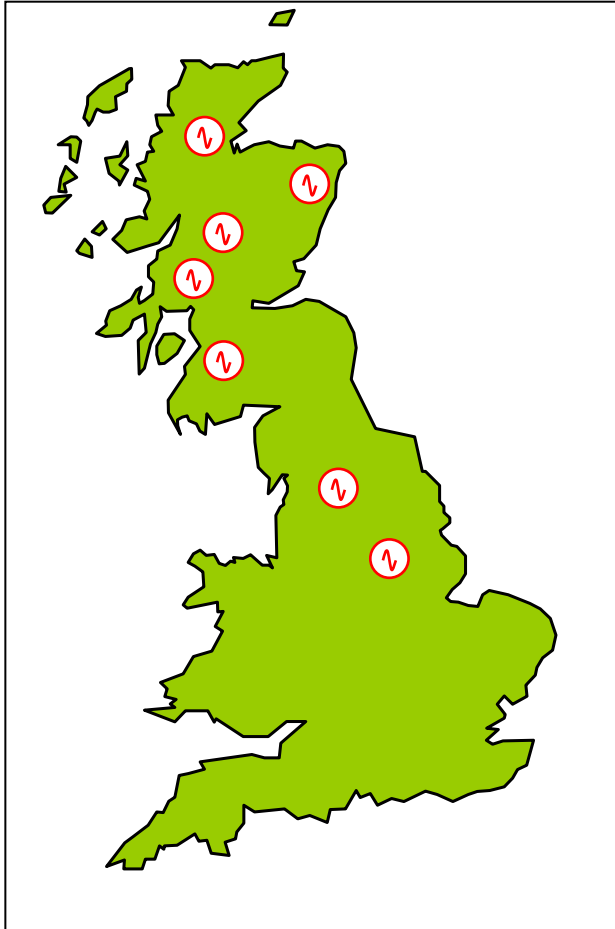
Applications Assessed on GB Basis



- Applications assessed against GB generation and demand background.
- Interconnector flows not contractually limited

Transition to BETTA

Applications Assessed on GB Basis



- Applications assessed against GB generation and demand background.
- Interconnector flows not contractually limited
- Applications assessed in strict order

Transition to GB Connection and Use of System Agreements

Guy Phillips

National Grid Transco

Agenda

- Allocation of GB Transmission System Access Rights
- GB Offer Timescales
- Variation to England and Wales Agreements

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Allocation of GB Transmission System Access Rights - Background

- Limited available capacity on GB Transmission System
- NGC Consultation - May 2004
 - NGC Technical Report - July 2004
- Ofgem Conclusion Document - August 2004
- GB Queue established in accordance with NGC Transmission Licence

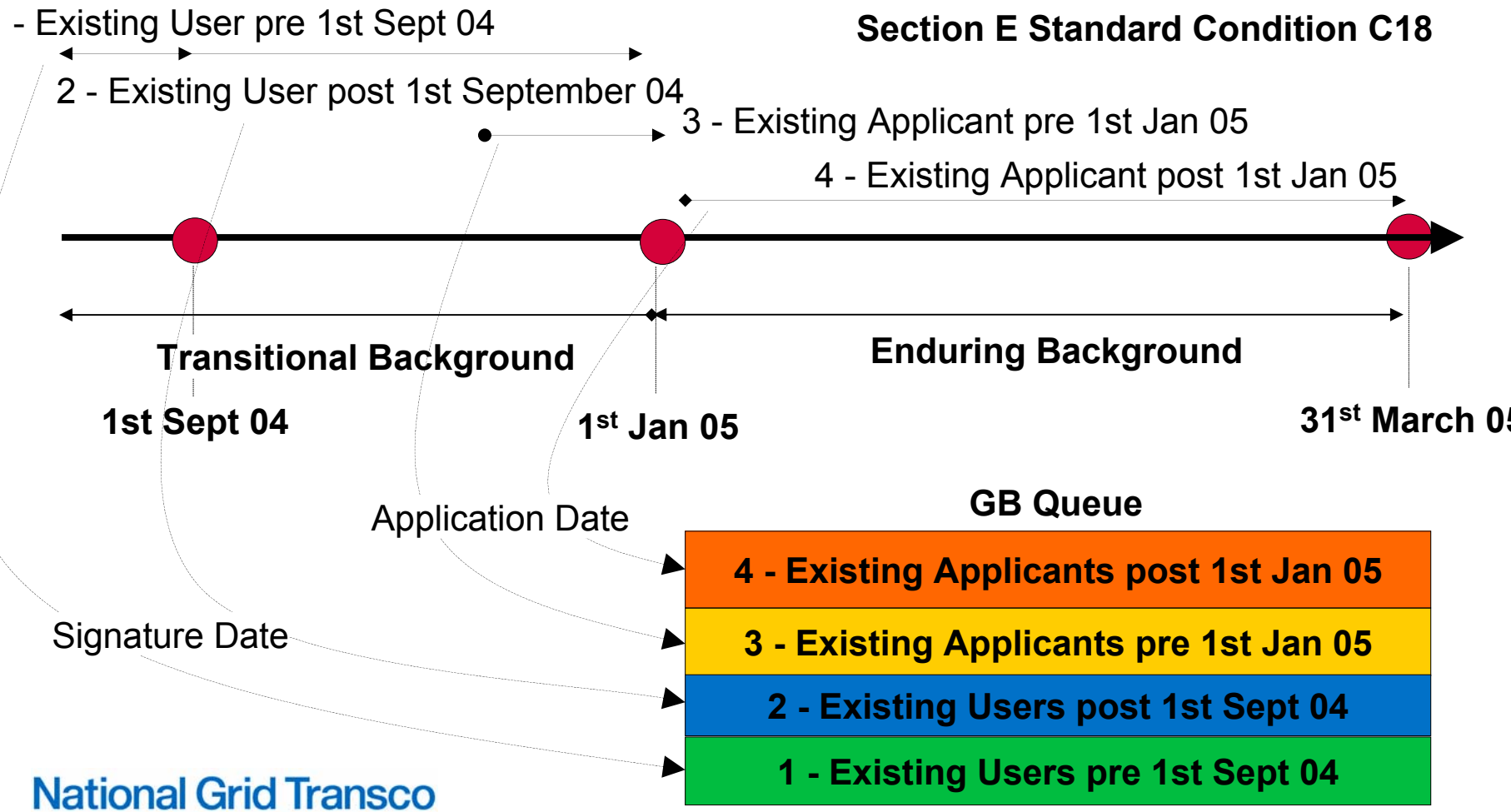
What does this mean for England and Wales Users?

- Interconnector Contractual Limit Removed
- Additional Infrastructure Requirements
- Access in Order of GB Queue
- May Result in Different Works
- Connection Dates May Change
- System Studies Under Way

Allocation of GB Transmission System Access Rights - Users

- Users:
- Connected/Using Transmission System
- Agreement to Connect to or Use System
- New Application or Modification Application

Allocation of GB Transmission System Access Rights - Categories



Offer Process and Variation to England and Wales Agreements

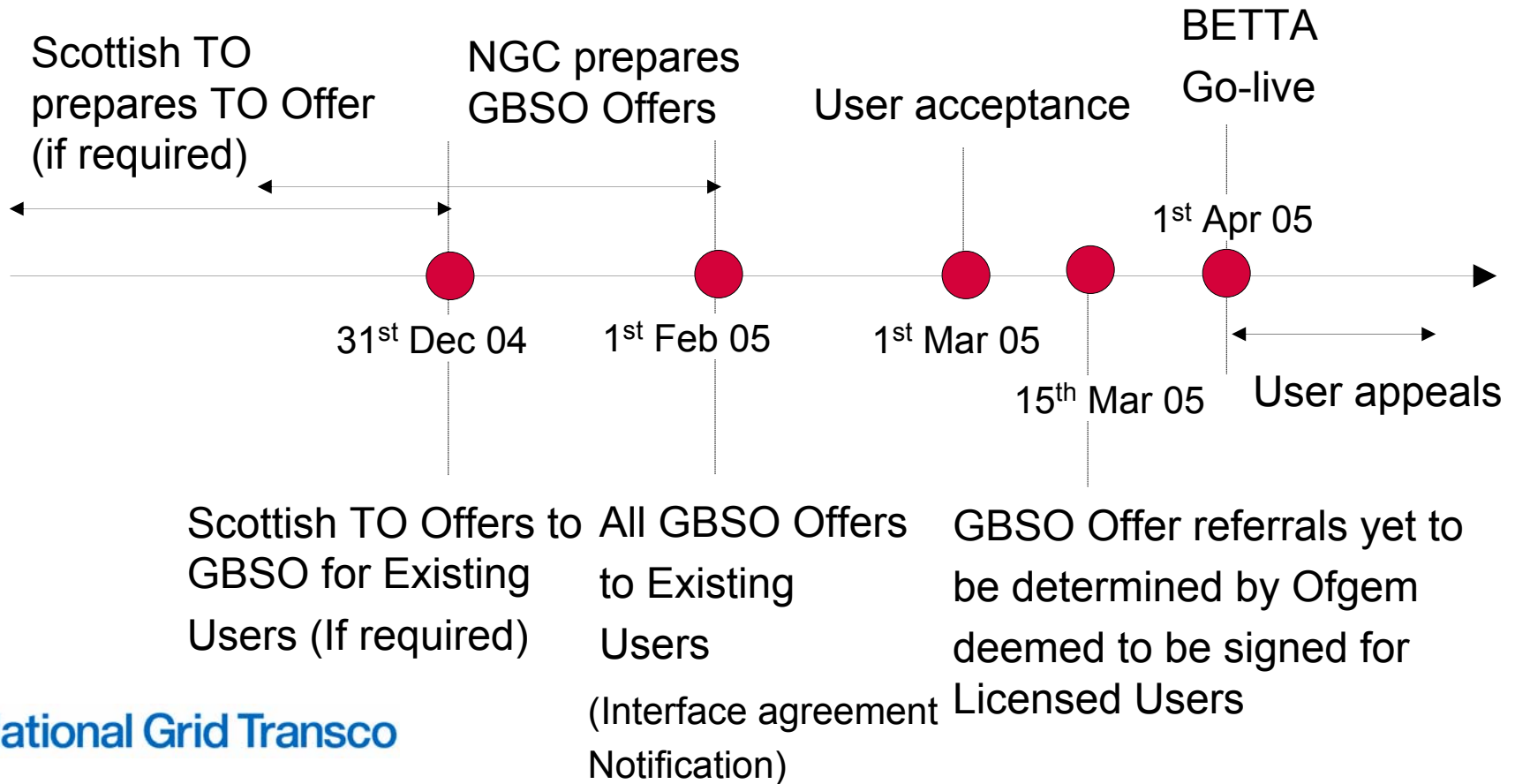
Andy Balkwill

National Grid Transco

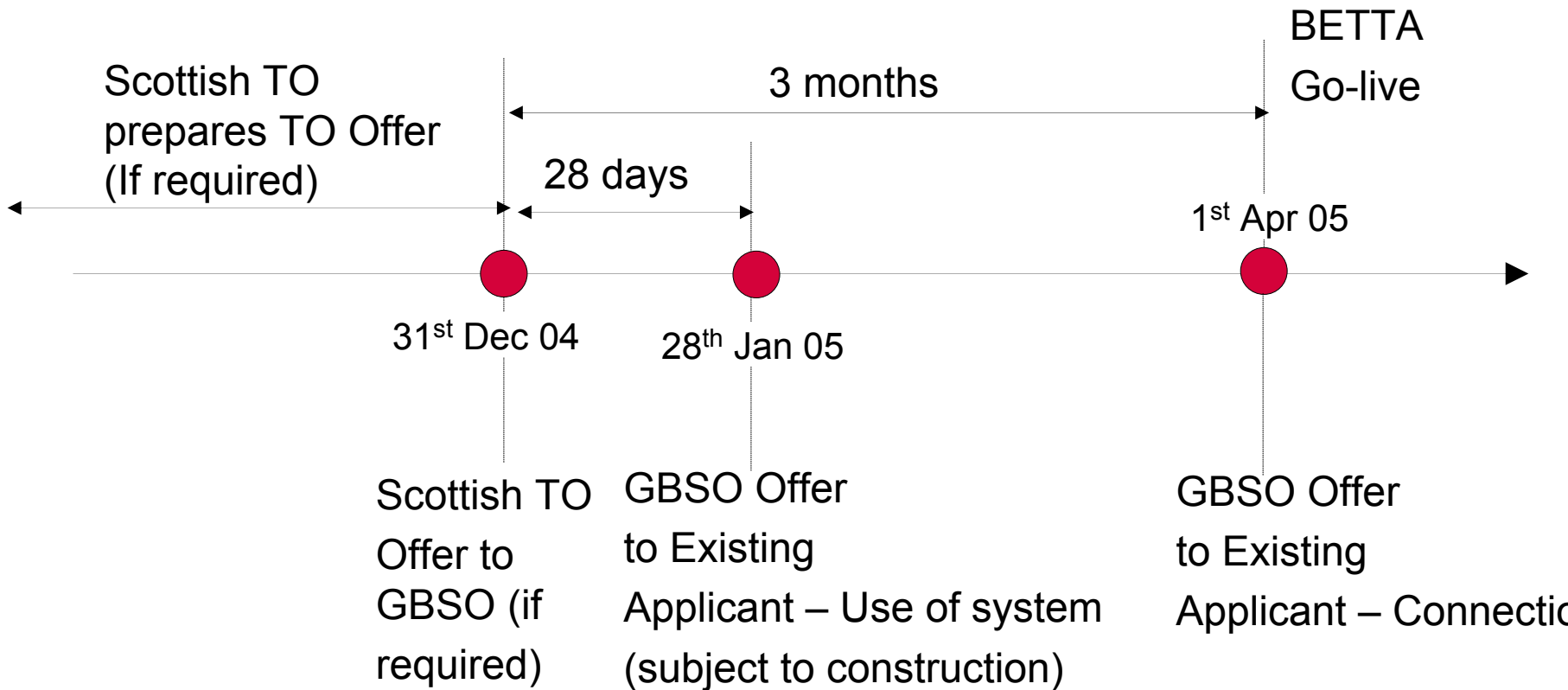
Agenda

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“Existing User” - Party with an Agreement with a Transmission Licensee at 1st Jan 2005



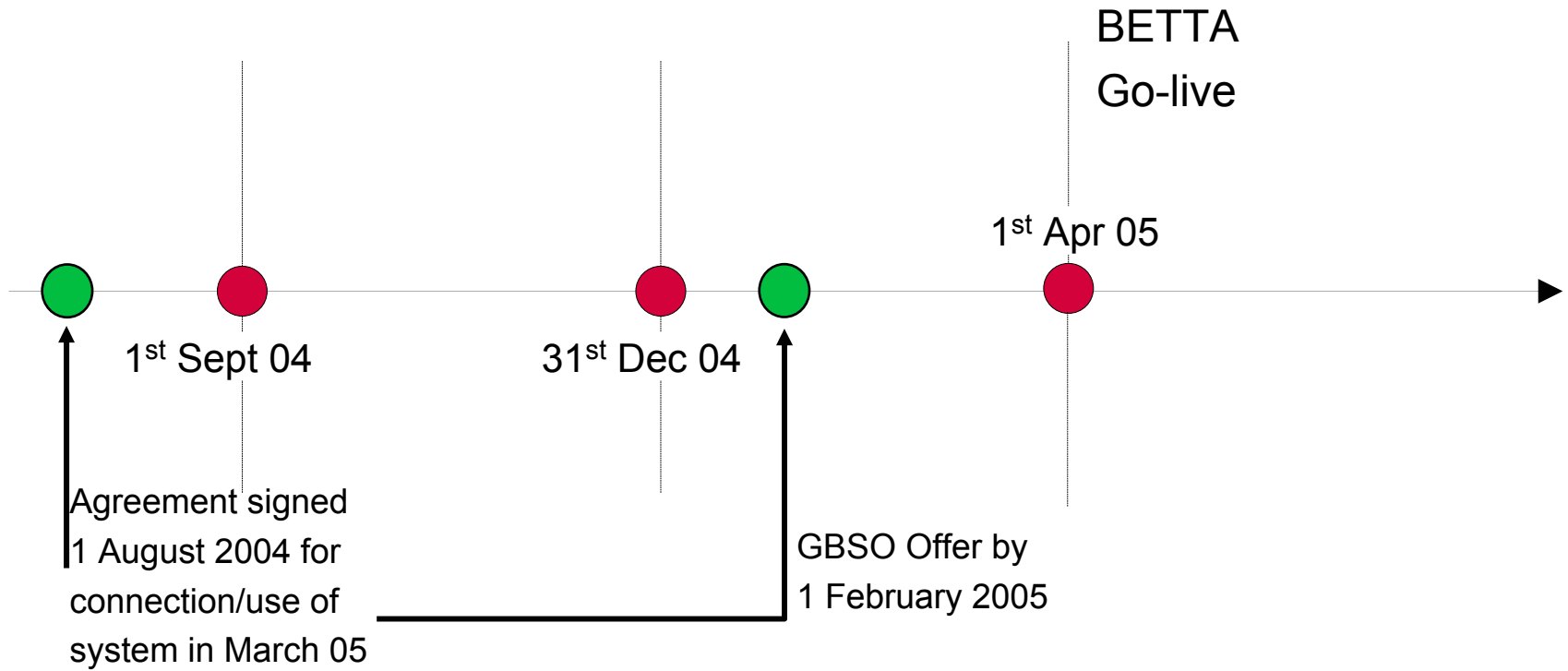
“Existing Applicant” - Party that has made an application during transitional period, but not accepted by 1st Jan 2005



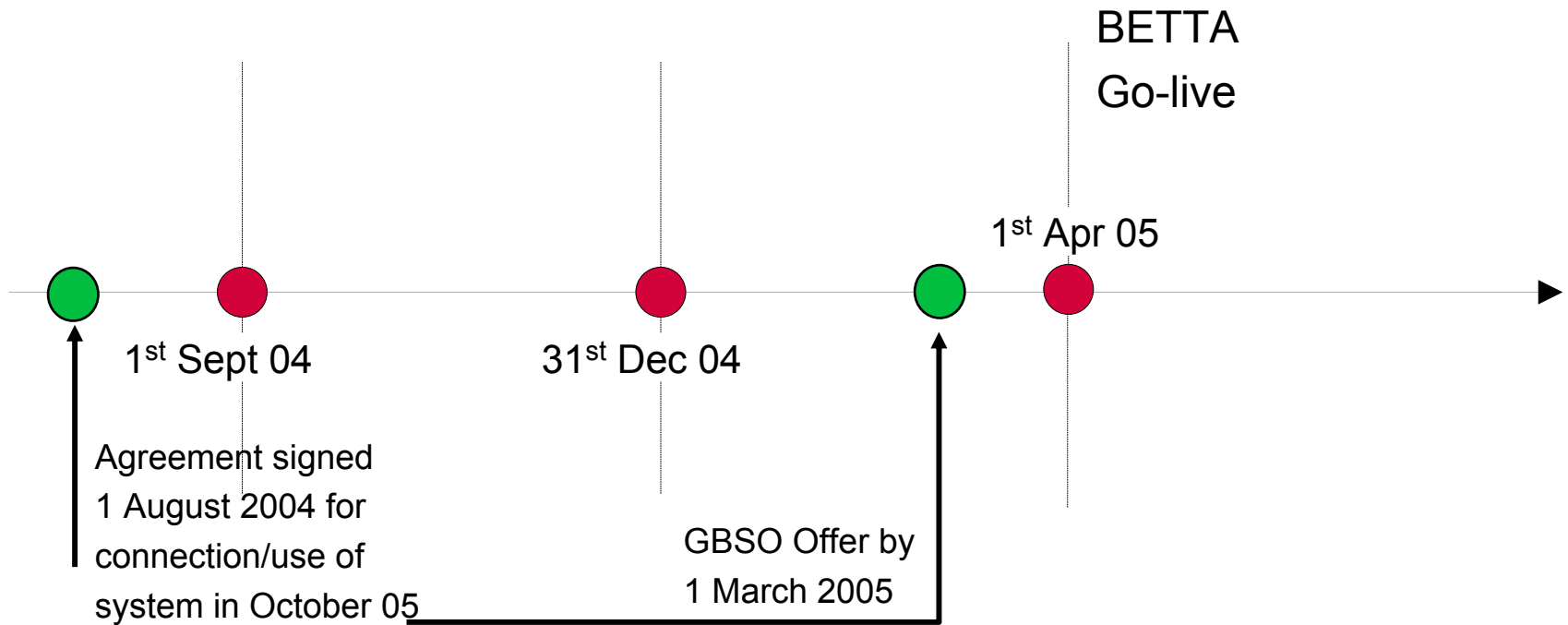
Ofgem Open Letter – 19th November 2004

- Connected/Using Transmission System at Go Live
 - GB Offer by 1st February 2005
- Agreement at 1st September but Not Connected/Using the Transmission System at Go Live
 - GB Offer by 1st March 2005
- Applications before 1st January 2005 but no agreement at 1st September 2004
 - GB Offer by 1st May 2005
- Applications after 1st January 2005
 - may not be practicable to issue GB Offer within 3 months

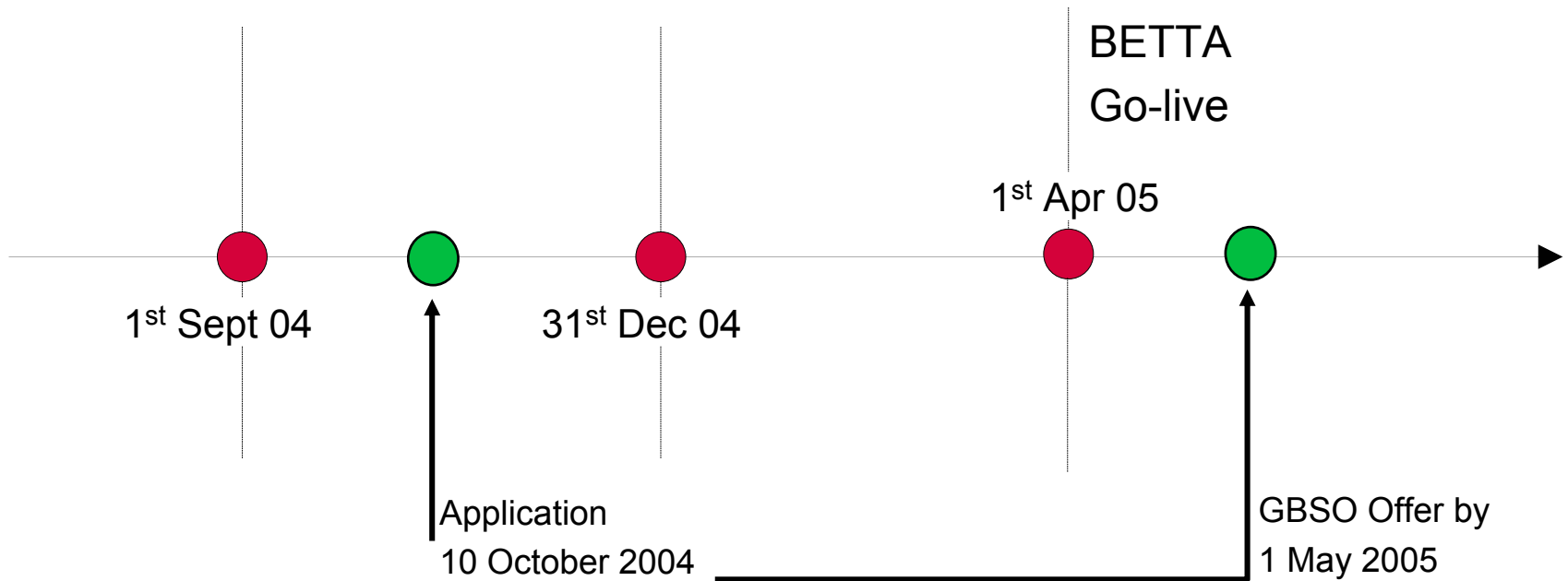
Example 1



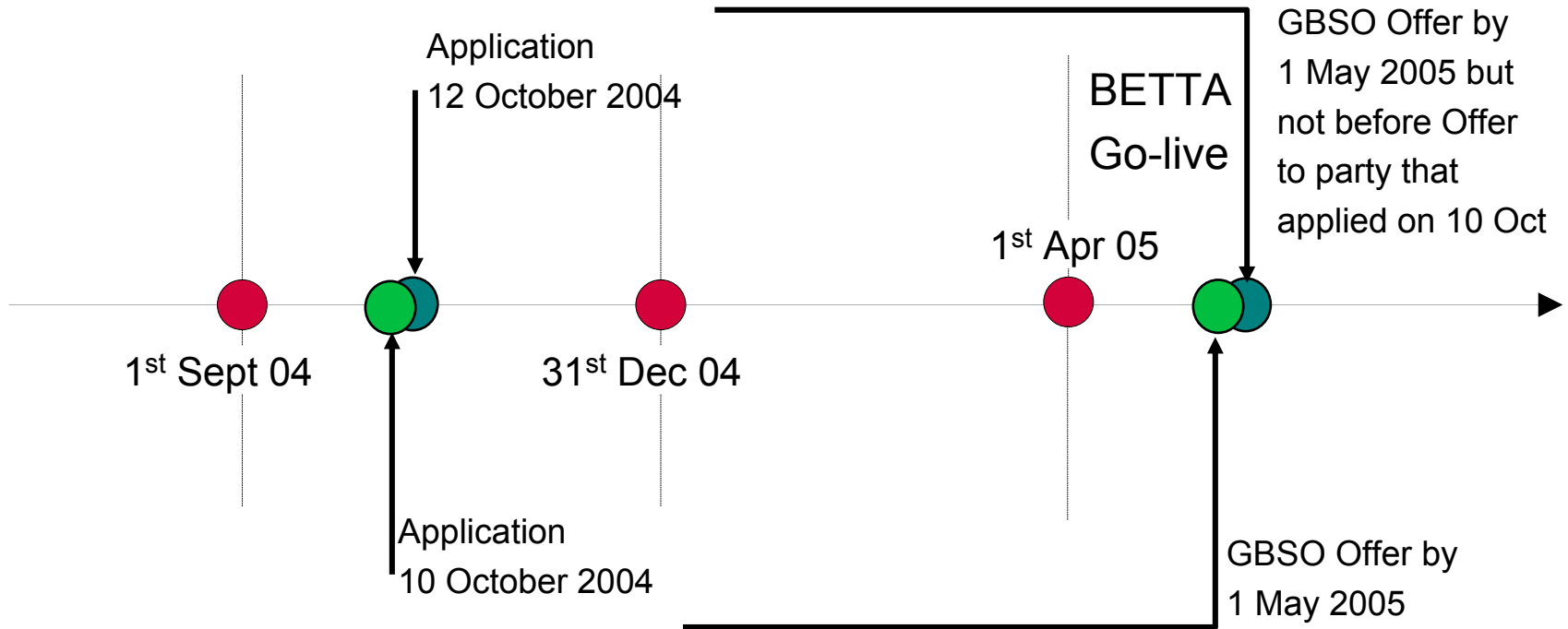
Example 2



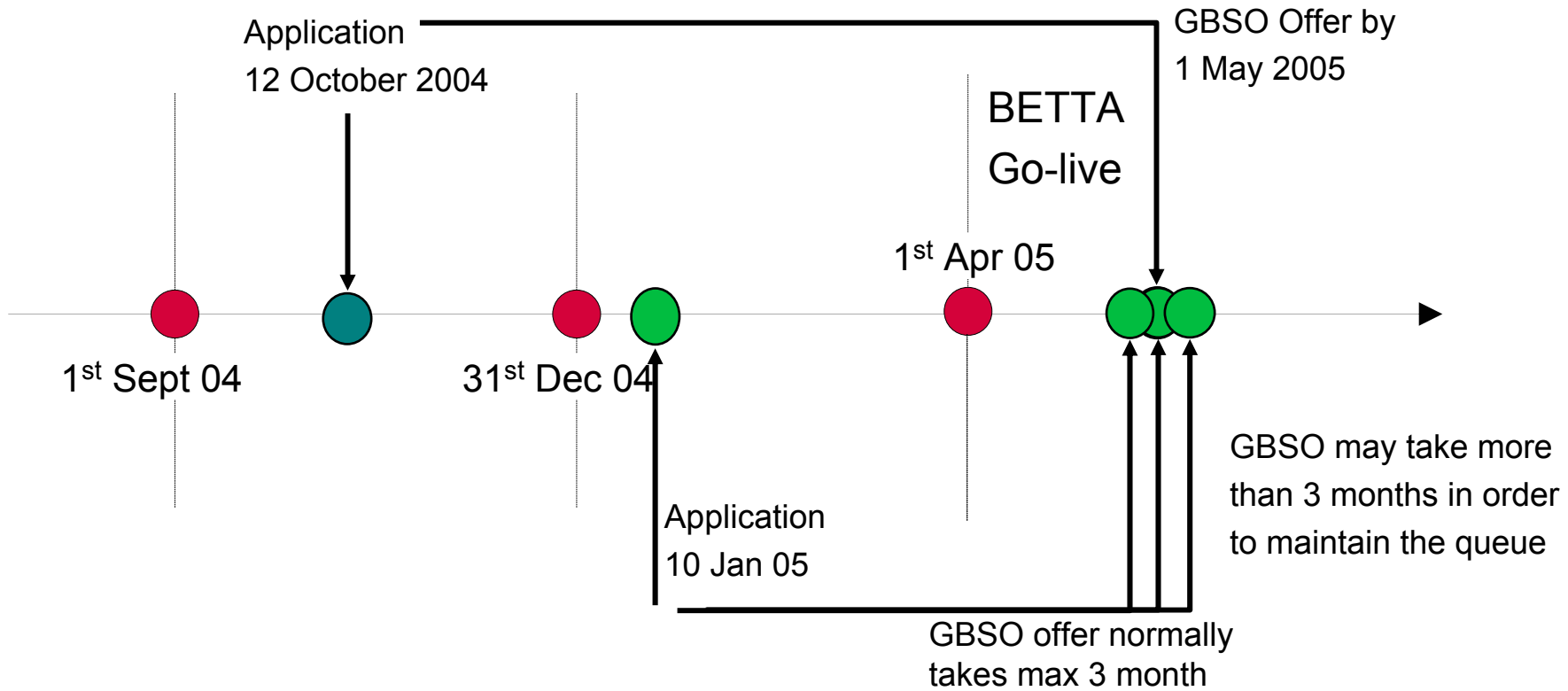
Example 3



Example 3a



Example 4



Interactive Offers

- Some Offers likely to be interactive, post 1st September
- Offers made to relevant Parties
- First Party to Sign
- Other Offers withdrawn
- Withdrawn Offers re-issued following analysis
 - new works to provide required capacity
 - new connection date

Agenda

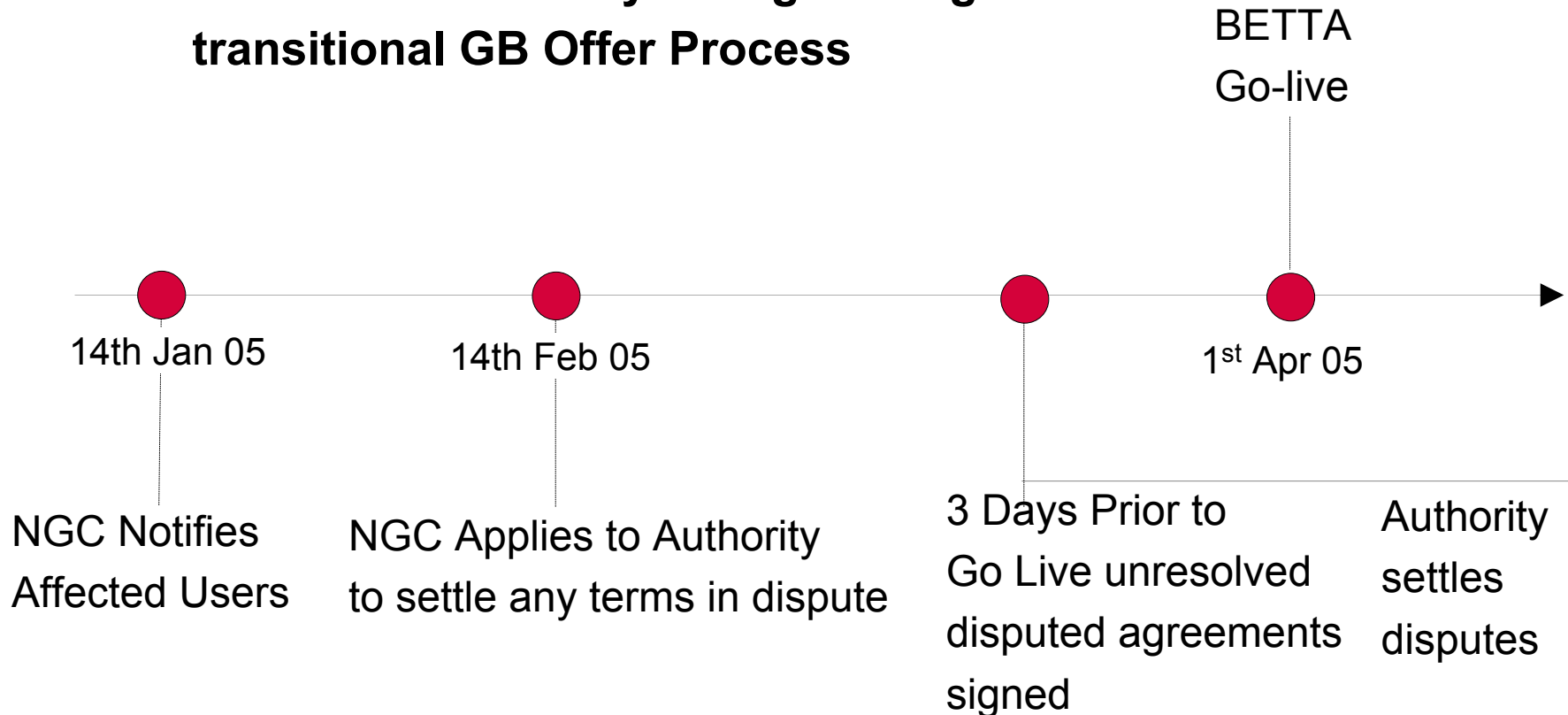
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BETTA Run Off Arrangements

- Subject to Ofgem Consultation
 - Closed 30th November
- Form of Agreements Unchanged
 - As per CUSC
- Affected Users Will be Notified by NGC
- CUSC Definition changes

Run Off Scheme - Connection and Use of System Arrangements

NB. Timescales may change to align with transitional GB Offer Process



Question and Answer Session

Supporting Information

- NGC BETTA Website:

- <http://www.nationalgridinfo.co.uk/betta/index.html>

- Ofgem BETTA Websites:

- <http://www.ofgem.gov.uk/ofgem/work/index.jsp?section=/areasofwork/betta01> (Link to designation text)
- <http://www.ofgem.gov.uk/ofgem/work/index.jsp?section=/areasofwork/betta02> (Link to Ofgem BETTA publications)