

System Operator – Transmission Owner Code (STC)

Title of the STCP Modification Proposal
<i>Amendment to STCP 18-1 Issue 004 Connection and Modification Application to include naming of BMU</i>
Submission Date
<i>17 February 2016</i>
Description of the Issue or Defect that the STCP Modification Proposal seeks to address
<i>Existing procedure omits the initial naming of BMU after a customer signs its connection agreement – change would represent the process which actually takes place.</i>
Description of the STCP Modification Proposal
<i>Mandates the temporary naming of a BMU after a customer signs its connection agreement. Final naming procedure under the BSC is unaffected. Large number of applications do not progress to completion and thus temporary naming is most suitable at this early stage.</i>
Impact on the STC
<i>STCP18-1 – Addition of paragraph 3.3.9. STCP22-1 Production of Models for GB System Planning already stipulates where NGET record the BMU name given, but not when this should be done.</i>
Impact on Core Industry Documentation. Please tick the relevant boxes and provide any supporting information
BSC <input type="checkbox"/>
Grid Code <input type="checkbox"/>
CUSC <input type="checkbox"/>
Other <input type="checkbox"/> (please specify)
<i>This is an optional section. You should select any Codes or state Industry Documents which</i>

may be affected by this Proposal and, where possible, how they will be affected.

None

Impact on Computer Systems and Processes used by STC Parties:

None

Details of any Related Modification to Other Industry Codes

None

Justification for STC Modification Proposal with Reference to Applicable STC Objectives:

This section is mandatory. You should detail why this Proposal better facilitates the Applicable STC Objectives compared to the current baseline. Please note that one or more Objective must be justified.

Please tick the relevant boxes and provide justification:

- (a) efficient discharge of the obligations imposed upon transmission licensees by transmission licences and the Act
- (b) development, maintenance and operation of an efficient, economical and coordinated system of electricity transmission
- (c) facilitating effective competition in the generation and supply of electricity, and (so far as consistent therewith) facilitating such competition in the distribution of electricity

(d) protection of the security and quality of supply and safe operation of the national electricity transmission system insofar as it relates to interactions between transmission licensees

Naming of BMUs will trigger the correct despatch of generation especially for CCGTs where despatch of units is in the form of a matrix (OC2 App3 refers) and trigger timely completion of the Generation Lookup Table hence allowing consistent reference to be made throughout a project's lifetime.

(e) promotion of good industry practice and efficiency in the implementation and administration of the arrangements described in the STC.

Naming of BMUs at an early stage gives consistent indication of those generators that are controllable within the BM and hence those which would require alternative means.

(f) facilitation of access to the national electricity transmission system for generation not yet connected to the national electricity transmission system or distribution system;

(g) compliance with the Electricity Regulation and any relevant legally binding decision of the European Commission and/or the Agency.

Additional details

Details of Proposer: (Organisation Name)	Keith Dan: NGET
Capacity in which the STCP Modification Proposal is being proposed: (i.e. STC Party or other Party as designated by the Authority pursuant to STC Section B7.2.2.1 (b))	STC Party
Details of Proposer's Representative: Name: Organisation: Telephone Number: Email Address:	Keith Dan NGET 01926 655336 keith.dan@nationalgrid.com
Details of Representative's Alternate: Name: Organisation: Telephone Number: Email Address:	Mike Oxenham NGET 01926 654662 michael.oxenham1@nationalgrid.com
Attachments (Yes/No): No.	

Contact Us

If you have any questions or need any advice on how to fill in this form please contact the Modification Panel Secretary:

E-mail STCTeam@nationalgrid.com

Phone: 01926 653509

For examples of recent STC Modifications Proposals that have been raised please visit the National Grid Website at

<http://www.nationalgrid.com/uk/Electricity/Codes/systemcode/amendments/currentamendmentproposals/>

Submitting the Proposal

Once you have completed this form, please return to the Panel Secretary, either by email to Lucy.Hudson@nationalgrid.com and copied to STCTeam@nationalgrid.com, or by post to:

Lucy Hudson
STC Modification Panel Secretary, TNS
National Grid Electricity Transmission plc
National Grid House
Warwick Technology Park
Gallows Hill
Warwick
CV34 6DA

The Modification Panel Secretary will check the form has been completed, in accordance with the requirements of the STC. If no more information is required, the Modification Panel Secretary will contact you with a Modification Proposal number and the date the Proposal will be considered by the Panel. If, in the opinion of the Modification Panel Secretary, the form fails to provide the information required in the STC, the Proposal can be rejected. You will be informed of the rejection and the Modification Panel will discuss the issue at the next meeting. The Modification Panel can reverse the Modification Panel Secretary's decision and if this happens the Modification Panel Secretary will inform you.