

STCP Modification Proposal Form (System Operator – Transmission Owner Code)

PM0116: Amendments to STCP18-1 'Connection and Modification Application to incorporate Interactivity process.

01

Initial STCP Modification Proposal Form

Purpose of Modification: This proposal seeks to update the existing STCP18-1 'Connection and Modification Application' to incorporate the new Interactivity process following the ENA (Electricity Networks Association) working groups proposed approach to Interactivity.



The Proposer recommends that this modification should be:

- Implemented following Panel approval
- This modification was raised 10 August 2020 and will be presented by the Proposer to the Panel on 26 August 2020. The Panel will consider the Proposer's recommendation and determine the appropriate route.



High Impact: None



Medium Impact: None



Low Impact: National Grid Electricity System Operator (NGESO), National Grid Electricity Transmission (NGET), Scottish Power Transmission (SPT).

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Any questions?

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Timetable

The Code Administrator recommends the following timetable:

Proposal Form Submitted to Code Administrator for review	10 August 2020
Proposal form submitted to STC Panel Secretary	18 August 2020
STCP's are presented and approved by the Panel	26 August 2020
Sign off	26 August 2020
Implementation	1 December 2020

Details of Proposer:
(Organisation Name)

SHE Transmission

Capacity in which the STC Modification Proposal is being proposed:
(i.e. STC Party, Party Representative or person or

STC Party

persons having a relevant interest as may be designated in writing for this purpose by the Authority	
Details of Proposer's Representative: Name: Neil Bennett Organisation: SHE Transmission Telephone Number: 01738 453427 Email Address: Neil.bennett@sse.com	
Details of Representative's Alternate: Name: Organisation: Telephone Number: Email Address:	
Attachments Yes: If Yes, Title and No. of pages of each Attachment: STCP 18-1 Issue 009 Connection and Modification Application_1 August 2019	

Impact on Core Industry Documentation.
Please mark the relevant boxes with an "x" and provide any supporting information

BSC	<input type="checkbox"/>
Grid Code	<input type="checkbox"/>
CUSC	<input type="checkbox"/>
Other	<input type="checkbox"/>

The modification proposal has no further impact on Core Industry documentation.

1 Summary

Defect

Multiple clauses within STCP 18-1 are required to be modified to ensure the ENA proposed interactivity process is enabled.

What

Following a review, the proposal is to make updates to:

- Key Definitions- To clarify the new Interactivity terminology
- Early warning clause which will, where possible, allow NGENSO to give early indications to the User about potential interactivity of their offer
- Other minor process amendments

Why

By amending the proposed clauses, this will allow the Transmission Owner (TO) and Electricity System Operator (ESO) to fulfil their obligations in the Interactivity process that has been agreed with the ENA.

Interactivity: There are occasions where National Grid Electricity System Operator (the ESO) receives two or more applications for connection which makes use of the same part of the network but where not all the applicants can be connected without reinforcement. The resulting connection offers are referred to as Interactive Connection Offers. Interactivity is the process through which the TO and ESO determines which application will be able to connect or have priority of access to the future or existing network. Interactivity can be in relation to different aspects, including network capacity (such as circuit ratings and switchgear fault level capability), point of connection, and application of constraint within an Active Network Managed 'Last In First Off' queue. More details of all the ENA consultation and stakeholder engagement can be found [here](#)

How

By updating existing clauses and inserting new clauses in STCP18-1.

2 Governance

Section B 7.3 states amendments for an STCP need approval from the STC Modification Panel. The Proposer recommends that this modification should be approved and implemented in line with the timetable.

3 Why Change?

The changes proposed would ensure alignment with industry practice as proposed by the ENA working group.

4 Impacts & Other Considerations

Does this modification impact a Significant Code Review (SCR) or other significant industry change projects, if so, how?

This Modification has no impact on a Significant Code Review or other significant industry change projects.

Consumer Impacts

This modification has no Consumer impacts.

STC Parties' Assessments(To be updated following Panel vote)

National Grid (ESO)

[National Grid (TO)

Offshore Transmission Owners (OFTOs)

Scottish Hydro Electric Transmission plc (SHET)

SP Transmission Limited (SPT)

Impact on STC/STCPs

This modification will have an impact on STCP18-1 'Connection and Modification Application'.

Relevant Objectives

Impact of the modification on the STC Applicable Objectives and STCP Assessment Criteria:

Relevant STC Objective	Identified impact
(a) efficient discharge of the obligations imposed upon	none

transmission licensees by transmission licences and the Act	
(b) development, maintenance and operation of an efficient, economical and coordinated system of electricity transmission	None
(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	None
(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	None
(e) promotion of good industry practice and efficiency in the implementation and administration of the arrangements described in the STC.	positive
(f) facilitation of access to the national electricity transmission system for generation not yet connected to the national electricity transmission system or distribution system;	None
(g) compliance with the Electricity Regulation and any relevant legally binding decision of the European Commission and/or the Agency.	None

In addition for an STCP Change, Section B 7.3.2 details that the following should be considered:

Provision	View of the Proposer
the amendment or addition does not impair, frustrate or invalidate the provisions of the Code	Agree
the amendment or addition does not impose new obligations or liabilities or restrictions of a material nature on Relevant Parties which are not subsidiary to the rights and obligations of the Relevant Parties under the Code	Agree
the amendment or addition is not inconsistent or in conflict with the Code, Transmission Licence Conditions or other relevant statutory requirements	Agree
the Relevant Party Representatives deem that the amendment or addition is appropriate to support compliance with the Code	Agree

The Proposer believes that this change will better facilitate relevant objective (E) 'promotion of good industry practice and efficiency in the implementation and administration of the arrangements described in the STC ' through inserting clauses that promote agreed industry practice. Section B 7.3.2 is satisfied.

5 Solution

To amend the following in STCP 18-1:

- Insert 3 key definitions in order to clarify interactivity terminology
- Insert a clause which will allow for, where possible, an early indication that an offer is interactive
- Insert notification clauses regarding on changes to the status of the interactive offers

6 Implementation

No implementation costs will be required for the modification.

There are no consequences to a lengthy period of implementation, however due to the minimal procedural changes required, this modification should be implemented by 1 December 2020.

7 Legal Text

The Proposer legal text can be found in Annex 1.

8 Recommendation

Proposer's Recommendation to Panel

Panel is asked to:

Approve the STCP amendments to be signed off and implemented by 1 December 2020.