ANNEX 1
STC MODIFICATION REGISTER – AS AT 2 September 2013

All documents referred to in the Modification Register are available on the National Grid STC website.

CA046 INCLUSION OF GENERATOR BUILD OPTIONS WITHIN THE STC

Proposer	**National Grid**	**Submitted**	**22/11/11**	**Submitted Priority**	**Normal**

Amendment Description

In July 2010, Ofgem outlined their intention to consult on providing the option for generator developers to take responsibility for all aspects of design, procurement and construction of transmission infrastructure which would then be transferred to an appointed Offshore Transmission Owner (OFTO) through a competitive tender process. This 'Generator build' option was in addition to the 'OFTO build' approach which had already been proposed by Ofgem. Following Ofgem consultations in August 2010 and November 2010, it was agreed to provide OFTO and Generator build options. Following the implementation of these Generator Led (OFTO and Generator build) changes to the Grid Code and CUSC, the STC now needs to be changed to reflect the possibility that an offshore generator may have responsibility for the design and build of an offshore transmission network.

Current status and progress

CA046 was submitted to the 22 November 2011 STC Committee meeting. At the STC Committee meeting on 25 January 2012, the Committee approved the Proposal to progress to the Evaluation Phase. Evaluation Phase meetings took place on 29 March 2012, 2 May 2012 and 13 June 2012. A draft Workgroup report was submitted to the July 2012 STC Committee meeting. Due to a variety of issues identified which may impact the progress of this proposal, NGET proposed to withdraw CA046 with a view to resubmitting once issues have been resolved. At the August 2012 Committee meeting, it was agreed to progress CA046 to the Assessment and Report phase, rather than withdraw at this stage. It is envisaged the various issues previously identified will be able to be resolved within the appropriate timeframe. The Proposed Modification Report was submitted to the STC Modification Panel on 21 November 2012. It was approved and issued out to Industry Consultation on 30 November 2012 and closed on 4 January 2013, with no responses being received. At the January 2013 Modification Panel meeting, the Panel approved CA046 for submission to the Authority. The Modification Report was submitted for determination to the Authority on 6 February 2013. On 11 March 2013, the Authority approved CA046 and it was implemented on 25 March 2013.

CA049 AMENDMENT TO SECTION K TO PROVIDE OFTOS WITH THE CAPABILITY TO RESPOND TO REACTIVE POWER INSTRUCTIONS WITHIN 2 MINUTES

Proposer	**National Grid**	**Submitted**	**26/07/12**	**Submitted Priority**	**Normal**

Amendment Description

Section K of the STC is to be amended to oblige offshore transmission systems to provide OFTOs with the capability to change the reactive output at the Interface Point in accordance with an instruction given by NGET within 2 minutes of receiving that instruction.

Current status and progress

CA049 was submitted to the July 2012 STC Committee meeting, where it was agreed that the Proposal should be progressed to Assessment and Report Phase. The draft Initial Amendment Report was submitted to the August 2012 Committee meeting and impact assessments requested. The Proposed Modification Report was submitted to the September 2012 Committee Meeting and approved by the STC Modification Panel on 14 November 2012. CA049 was issued out for Industry Consultation on 15 November 2012 and closed on 13 December 2012, with a total of 4 responses being received. At the January 2013 Modification Panel, an extension of one month was granted by the Authority to allow the Modification Report to be finalised. At the February 2013 Modification Panel, a further extension of one month was requested by the STC Modification Panel to allow for resolution of issues relating to the Final Modification Report. The extension was approved by the Authority. During March, April and May 2013, a number of meetings took place to resolve outstanding issues with the Final Modification Report. The Final Modification Report was submitted to the Authority for a decision on 3 May 2013 and following some minor comments from the Authority, was resubmitted on 10 May 2013. On 11 June 2013, the Authority approved CA049 and it was implemented on 25 June 2013.

CM050 CODE GOVERNANCE REVIEW PHASE 2 – SELF GOVERNANCE AND APPEALS

Proposer	National Grid	Submitted	26/06/13	Submitted Priority	Normal

Amendment Description

In April 2012, Ofgem announced their intention to initiate a Code Governance Review (CGR Phase 2) which would look at extending the arrangements introduced to the CUSC, UNC and BSC to the other codes. Following on from this, Ofgem published a consultation on their CGR (Phase 2) Proposals in September 2012 and subsequently announced their CGR (Phase 2) final proposals on 27 March 2013. This second phase focused on extending the CGR conclusions to further industry codes, and included:

- Extending the scope of Self-Governance across codes;
- Applying Significant Code Review procedures uniformly, allowing for holistic cross-code reviews; and
- Improving and aligning code administration practices

This Modification Proposal seeks to introduce into the STC, a new Self-Governance process for those modifications which are deemed to have non-material changes or impacts to the following:

- Customers
- Competition
- Security of Supply
- Sustainable Development

Where it is determined that a Modification Proposal will not have a material impact in line with the criteria set out in the transmission licence, the Self-Governance route would expedite the process of implementing a Modification Proposal by not requiring the Authority to make a determination on that Proposal, instead leaving the decision to the STC Modification Panel (the "Panel")

Current status and progress

CM050 was submitted to the June 2013 STC Modification Panel meeting and the Panel approved the Proposal to progress to the Assessment and Report Phase. The draft Initial Modification Report was submitted to the July 2013 STC Modification Panel and impact assessments requested. The Panel were also requested to approve CM050 to go out to Industry Consultation, to which they agreed. CA050 was issued out for Industry Consultation on 30 July 2013 and closes on 11 September 2013.

CM051 CODE GOVERNANCE REVIEW PHASE 2 – SIGNIFICANT CODE REVIEW (SCR)

Proposer	National Grid	Submitted 26/06/13	Submitted Priority	Normal

Amendment Description

In April 2012, Ofgem announced their intention to initiate a Code Governance Review (CGR Phase 2) which would look at extending the arrangements introduced to the CUSC, UNC and BSC to the other codes. Following on from this, Ofgem published a consultation on their CGR (Phase 2) Proposals in September 2012 and subsequently announced their CGR (Phase 2) final proposals on 27 March 2013. This second phase focused on extending the CGR conclusions to further industry codes, and included:

- Extending the scope of Self-Governance across codes;
- Applying Significant Code Review procedures uniformly, allowing for holistic cross-code reviews; and
- Improving and aligning code administration practices

This Modification Proposal seeks to introduce into the STC one of the proposals highlighted in CGR (Phase 1), the Significant Code Review (SCR). The SCR process seeks to require certain licence holders to raise code modifications in line with the conclusions set out by the Authority following an SCR. The SCR will allow the Authority to initiate a review of one or more matters which they consider to:

- Have significant impacts on electricity consumers or competition;
- Have significant impacts on the environment, security of supply or sustainable development;
- Create significant cross code or cross licence issues;
- Have a significant impact on the Authority's principle objectives (under section 3A of the Act), statutory functions or relevant obligations bound by EU law.

Current status and progress

CM051 was submitted to the June 2013 STC Modification Panel meeting and the Panel approved the Proposal to progress to the Assessment and Report Phase. The draft Initial Modification Report was submitted to the July 2013 STC Modification Panel and impact assessments requested. The Panel were also requested to approve CM051 to go out to Industry Consultation, to which they agreed. CA051 was issued out for Industry Consultation on 30 July 2013 and closes on 11 September 2013.

CM052 CODE GOVERNANCE REVIEW PHASE 2 – CODE ADMINISTRATOR AND CODE ADMINISTRATION CODE OF PRACTICE

Proposer	National Grid	Submitted	26/06/13	Submitted Priority	Normal

Amendment Description

In April 2012, Ofgem announced their intention to initiate a Code Governance Review (CGR Phase 2) which would look at extending the arrangements introduced to the CUSC, UNC and BSC to the other codes. Following on from this, Ofgem published a consultation on their CGR (Phase 2) Proposals in September 2012 and subsequently announced their CGR (Phase 2) final proposals on 27 March 2013. This second phase focused on extending the CGR conclusions to further industry codes, and included:

- Extending the scope of Self-Governance across codes;
- Applying Significant Code Review procedures uniformly, allowing for holistic cross-code reviews; and
- Improving and aligning code administration practices

As part of the suite of CGR Modification Proposals, one of the areas reviewed was the Role of Code Administrator and the creation of a Code of Practice (CACoP). Ofgem's final proposals seek to enable the Code Administrator to assist parties to adhere to the principles contained within the CACoP (which was implemented on 31 December 2010). The CACoP aims to facilitate convergence and transparency in code Modification processes and was developed by Code Administrators, with input from code users and Ofgem, in order to establish best practice for code administration and to encourage participation from those involved in the energy industry who may not be code users.

Current status and progress

CM052 was submitted to the June 2013 STC Modification Panel meeting and the Panel approved the Proposal to progress to the Assessment and Report Phase. The draft Initial Modification Report was submitted to the July 2013 STC Modification Panel and impact assessments requested. The Panel were also requested to approve CM052 to go out to Industry Consultation, to which they agreed. CA052 was issued out for Industry Consultation on 30 July 2013 and closes on 11 September 2013.

CM053 CODE GOVERNANCE REVIEW PHASE 2 – SEND BACK PROCESS

Proposer	**National Grid**	**Submitted**	**26/06/13**	**Submitted Priority**	**Normal**

Amendment Description

In April 2012, Ofgem announced their intention to initiate a Code Governance Review (CGR Phase 2) which would look at extending the arrangements introduced to the CUSC, UNC and BSC to the other codes. Following on from this, Ofgem published a consultation on their CGR (Phase 2) Proposals in September 2012 and subsequently announced their CGR (Phase 2) final proposals on 27 March 2013. This second phase focused on extending the CGR conclusions to further industry codes, and included:

- Extending the scope of Self-Governance across codes;
- Applying Significant Code Review procedures uniformly, allowing for holistic cross-code reviews; and
- Improving and aligning code administration practices

This Modification proposal seeks to introduce into the STC one of the proposals highlighted in CGR (Phase 1), the Send Back process. National Grid propose to introduce the ability for the Authority to 'send back' a Modification Report in instances where we are unable to make a decision based on, for example, a technical flaw or deficiency in the analysis.

Current status and progress

CM053 was submitted to the June 2013 STC Modification Panel meeting and the Panel approved the Proposal to progress to the Assessment and Report Phase. The draft Initial Modification Report was submitted to the July 2013 STC Modification Panel and impact assessments requested. The Panel were also requested to approve CM053 to go out to Industry Consultation, to which they agreed. CA053 was issued out for Industry Consultation on 30 July 2013 and closes on 11 September 2013.

CM054 CODE GOVERNANCE REVIEW PHASE 2 – FAST TRACK SELF GOVERANCE AND OBJECTIONS

Proposer	National Grid	Submitted 26/06/13	Submitted Priority	Normal

Amendment Description

In April 2012, Ofgem announced their intention to initiate a Code Governance Review (CGR Phase 2) which would look at extending the arrangements introduced to the CUSC, UNC and BSC to the other codes. Following on from this, Ofgem published a consultation on their CGR (Phase 2) Proposals in September 2012 and subsequently announced their CGR (Phase 2) final proposals on 27 March 2013. This second phase focused on extending the CGR conclusions to further industry codes, and included:

- Extending the scope of Self-Governance across codes;
- Applying Significant Code Review procedures uniformly, allowing for holistic cross-code reviews; and
- Improving and aligning code administration practices

This Modification Proposal seeks to introduce a new Fast-Track Self-Governance process for those modifications which are deemed to have non material changes or impacts to the

- following;
- Customers
- Competition
- security of Supply
- Sustainable Development

This Modification Proposal would enable the STC Modification Panel (the "Panel) to make a decision on whether Fast-Track Self-Governance be applied based on the content of the Modification Report. It is judged that the 'Fast-Track' process should be implemented for very minor changes such as updating names and addresses, minor typographical errors or other formatting errors. The Panel can then specify the corrective action that it believes is required to be taken without need to consult with industry parties and follow the normal Self-Governance modification process.

Current status and progress

CM054 was submitted to the June 2013 STC Modification Panel meeting and the Panel approved the Proposal to progress to the Assessment and Report Phase. The draft Initial Modification Report was submitted to the July 2013 STC Modification Panel and impact assessments requested. The Panel were also requested to approve CM054 to go out to Industry Consultation, to which they agreed. CA054 was issued out for Industry Consultation on 30 July 2013 and closes on 11 September 2013.