Code Administrator Meeting Summary

CM089 - Implementation of the Electricity System Restoration Standard (ESRS) Workgroup 3

Date: 26 May 2023

Contact Details

Chair: Milly Lewis, National Grid ESO milly.lewis@nationalgrideso.com

Proposer: Sade Adenola, National Grid ESO, sade.adenola@nationalgrideso.com, Kwaku Nti, National

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Key areas of discussion

The Workgroup discussions are summarised according to agenda items:

Workgroup Objectives

The Chair advised the Workgroup on the expectations and objectives for the meeting. The aim of Workgroup 3 was to review the Workgroup Consultation responses, draft legal text and agree on the next steps.

Review of Workgroup Consultation Responses

The Chair provided a high-level overview of the two responses received and advised that no alternative requests have been raised so far.

The Workgroup discussed the responses, and the main highlights were:

- The ESO representative advised that the STCPs have been completed and the Chair confirmed that they have been shared to the Workgroup as part of the meeting papers.
- A Workgroup member advised that they do not see a connection with regards to the assessment
 made on the objectives E and F and what we are trying to achieve in this modification and stated
 that maybe the wording isn't to clear but they do not see it as a showstopper for the modification.
 The Proposer explained the rationale behind the assessment made to the objectives. Other
 Workgroup member agreed and advised that he doesn't believe objective F is positive for the
 modification.
- A Workgroup member explained the negative assessment on objective B on the response to the
 Workgroup Consultation and advised that if objective B had reference to resilience or security, they
 would have put it down as positive. The ESO representative advised that it is probably worthy trying
 to understand why the points in the Proposer assessment are not coming across and advised that
 rewording is possibly needed.
- Other Workgroup member advised that in the legal text there is a point where it doesn't allow for the restoration to happen, and that will have a negative impact.
- ESO representative advised that Section C Part 3, Section D, Section K and STCP 11-1 a cover this pre the ones that cover those points and it is probably worthy having a look at to ensure all is covered. A Workgroup member advised that as long as we ensure a level playing field for all parties, he would be supportive.

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ESO

- A Workgroup member questioned if the restoration strategy is an annual reviewed document, the Proposer advised that the Special condition J2 on the ESO license mandates the ESO to prepare an ESRS assurance and among this there is a Restoration Strategy which is submitted to Ofgem.
- A Workgroup member raised questions about Cyber Security and the ESO representative advised that NIS (Network & Information Systems) has been part of the discussions in the GC0156 subgroups and that it is a standard.

Review of draft legal text

The Workgroup reviewed the draft legal text parts that link into the questions raised in the Workgroup Consultation responses and explained where in the legal text is the link between the obligations, STC and the Grid Code.

The ESO representative advised that instead of just referring to the Grid Code in the definition for "Critical Tools and Facilities", it would be beneficial to just have the full definition.

The Workgroup had no comments.

STCP Review

The Chair advised the Workgroup that the STCPs are not part of this modification and that they will be sent to the Panel and through their governance route. The Chair advised that providing sight of the STCPs was to refine them ahead of being presented to the STC Panel, aligning the timeline with CM089. The ESO representative presented the Workgroup with the STCPs already developed and the main highlights were:

- STCP 11- 1 Workgroup member advised that it should be captured in the Network planning functions as well. Workgroup member advised that INAMS is the software that replaced TOGA and that he will support in tis STCP.
- STCP 16-1 4.2.6 –It was the Workgroup view that this should be less prescriptive.
- The ESO representative advised that potentially there are two more STCPs to develop.

Review of timeline

The Chair shared the timeline with the Workgroup and advised that it will be a request to STC Panel to amalgamate the consequential STC and STCPs from GC0148 (Ofgem sent back) with GC0156, due to timelines and Ofgem decisions.

Review of Terms of Reference

The Chair went through the Terms of reference with the Workgroup. Main highlights were:

- Workgroup member asked if the Interconnectors should be included in this mod, the ESO representative advised that an Interconnector isn't a Transmission licensee.
- Clarification was given to the Workgroup with regards to OFTOs wanting to participate in the Restoration system and how that will be covered in their cost recovery mechanisms.
- Proposer asked the Workgroup if a figure could be given on how much it would cost to incorporate incoming OFTOs into the ESRS design, so Ofgem can have an idea.
- ESO representative to work on ToR g) to incorporate it to the STC.

AOB / Next Steps

The Chair summarised next steps as follows:

- Chair to circulate the Workgroup Report
- Workgroup to provide a figure for costs to incorporate incoming OFTOs into ESRS design

ESO

Actions Log

Action number	Workgroup Raised	Owner	Action	Comment	Due by	Status
3	WG2	AT	To update the legal text	NA	21/04/2023	Closed
4	WG2	ML	Check if there are any EBR implications	NA	21//04/2023	Closed
5	WG2	WG	To review and feedback on the Workgroup Consultation and legal text	NA	21/04/2023	Closed
6	WG3	AJ	To incorporate ToR g) into the STC	NA	WG4	Open
7	WG3	KWNAII	To provide a figure for the costs to incorporate incoming OFTOs into ESRS design	NA	02/06/2023	Open

Participants

Name	Initial	Company	Role
Milly Lewis	ML	Code Administrator ESO	Chair
Catia Gomes	CG	Code Administrator ESO	Technical Secretary
Sade Adenola	SA	National Grid ESO	Proposer
Anthony Johnson	AT	National Grid ESO	ESO Representative
Lewis Morgan	LM	NGET	Workgroup Member
Mark Holland	MH	SHETL	Workgroup Member
Joel Matthews	JM	Diamond Transmission Corp	Workgroup Member
Graeme Vincent	GV	SP Energy Networks	Workgroup Member
Fyali Jibji-Bukar	FJB	National Grid ESO	Observer
Llewellyn Hoenselaar	LH	National Grid ESO	Observer
Kwaku Nti	KN	National Grid ESO	Proposer

For further information, please contact the Code Administrator.