Code Administrator Meeting Summary

Meeting name: GC0154 Workgroup 3

Date: 17 March 2022

Contact Details

Chair: Sally Musaka Contact details: sally.musaka@nationalgrideso.com

Proposer: Louise Trodden Contact details: louise.trodden@nationalgrideso.com

Key areas of discussion

- GC0154 seeks to provide clarity to stakeholders by incorporating Interconnector ramping requirements into the Grid Code in line with the requirements of SOGL A119.
- The Workgroup agreed to add in a section on the Terms of Reference to provide more clarity around the alternatives raised. The Chair advised workgroup that any updates made to the Terms of Reference will have to go back to Panel for approval and then it will be shared with the workgroup.
- As a standing agenda item, the Proposer provided an update to the workgroup on topics discussed at the last meeting held between the EU and UK TSO's. There were questions raised from some workgroup members which will be responded to at the next meeting.
- The ESO SME presented the operational analysis to the workgroup to address the questions
 raised in the previous workgroup. Further analysis will be presented at a future workgroup to
 expand on this further with support from one of the workgroup members.
- A workgroup member raised that the ESO needs to consider what is driving the changes in flows on the IC, and is there a mechanism to address the root cause. It was noted that this was a consideration to factor into development of the solution

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- Following last meeting, the was an action on the ESO to provide more clarity around the current pre-gate and post-gate tools available. The ESO SME shared an update with the workgroup on what the pre gate and post gate actions ESO takes to manage ramping. A workgroup member was keen to understand the costs that were involved when the ESO shared these options. An action was taken to see if this is possible.
- The Chair proposed the need to cancel the 7th April meeting to allow sufficient time for the ESO and a workgroup member to prepare further analysis to support some of the costs associated with Interconnectors ramping. On this basis, the Workgroup agreed to meet on the 10 May 2022.

Actions

For the full action log, click here.

| Action Number | Workgroup raised | Owner | Action | Comment | Due by | Status |
|------------------|------------------|-------------------|---|---|-------------------------|-----------|
| 1 | WG2 | Tom Ireland | Review the definition of EA with Ben Marshall | Tom to arrange meeting | April 2022 | Open |
| 2 | WG2 | ESO | ESO to review ramping including BMUs consider this with the FPNs and PNs recorded. | This is in progress. Next update will be provided in May | 10 May 2022 | Open |
| 3 | WG3 | Louise Trodden | Collaboration space for ESO and Workgroup members | Louise to check this internally and see if any progress has been made to do this with external stakeholders | 10 May 2022 | Open |
| 4 | WG3 | ESO and Lijia | The ESO to provide some evidence of costs associated with IC ramping | Comments will be expected before 10 May to share with workgroup | End of April 2022 | Open |
| 5 | WG3 | ESO | The ESO to share some costs related to post and pre gate actions (Due to commercial sensitivity, ESO will consider if and how this can be shared) | ESO to review this internally to see what can be shared with the workgroup | | Open |
| 6 | WG3 | Monne D | To check if the costs modelled in relation to imbalance charges can be shared with the workgroup | Update to be provided at May meeting | 10 May 2022 | Open |
| 7 | WG3 | Louise | Mural board | To share the outputs of this board to the group | 10 May 2022 | Open |
| 8 | WG3 | Sally/Louise | To update the timeline to reflect the cancellation of April and to include the agenda high level topic for May and June | Updated timeline will be circulated to the workgroup on 24 March 2022. High level agenda will be shared end of April | End of April 2022 | Open |
| 9 | WG3 | Sally | Updated Terms of Reference | Updated version sent to Panel for approval | 31 March 2022 | Completed |



Next Steps

• Next workgroup meeting will be on **10 May 2022.** The aim of the meeting will be to discuss the analysis around costs to IC ramping. Also, for the workgroup to agree the updated Terms of Reference.

Attendees

| Name | Company | Role |
|-----------------------------|---|-----------------------------------|
| Sally Musaka | Code Administrator National Grid ESO | Chair |
| Rashpal Gata-Aura | Code Administrator National Grid ESO | Technical Secretary |
| Paul Mullen | Code Administrator National Grid ESO | Observer |
| Louise Trodden | Nation Grid ESO | Proposer |
| Matthieu Ramet | GE Renewable Energy | Workgroup Member |
| Lijia Qiu | Nationalgrid Ventures | Workgroup Member |
| Vera Stam | BritNed | Workgroup Member (Alternate) |
| Andrew Larkins | Sygensys | Workgroup Member |
| Benjamin Marshall | National HVDC centre and SHE Transmission | Workgroup Member |
| Monne Depraetere | Nemo Link | Workgroup Member |
| Neil Dewar | Eleclinks | Workgroup Member (Alternative) |
| Leo Michelmore | Eleclinks | Workgroup Member |
| Scott Field | NeuConnect | Workgroup Member |
| Kick VanHouten | BritNed | Workgroup Member |
| Eva Krzywkowska | National Grid ESO Control Centre | ESO SME |
| Antonio Del Castillo Zas | National Grid ESO Control Centre | ESO SME |
| Oliver Garfield | National Grid ESO Control Centre | ESO SME |
| Simon Williams | National Grid ESO Control Centre | Observer |
| Alison Price | National Grid ESO | Observer |