

Agenda

Grid Code Development Forum

| Date: | 2 March 2022 | Location: | Digital only meeting |
|--------|--------------|-----------|----------------------|
| Start: | 09:00 | End: | 11:00 |

Agenda for Grid Code Development Forum (GCDF)

| | Topics to be discussed | Owner |
|----|---------------------------------------------------------------------------------------------------|-----------------------------------------|
| 1. | Introductions and review of previous actions | Rob Wilson, NGESO |
| | GCDF | |
| 2. | Presentation: Update to the TS3.24.70 Dynamic System Monitoring (DSM) | Murray Yelland / Pooja Rughoo, NGESO |
| 3. | Verbal Update: Reduction in Short Circuit Levels and potential implications on Fault Ride Through | Ayman Attya / Bieshoy Awad, NGESO |
| 4. | Verbal Discussion – Increasing participation / interaction at future GCDF's | Rob Wilson / David Halford, NGESO |
| 5. | AOB and Meeting Close | |

Update to the TS3.24.70 Dynamic System Monitoring (DSM)

An update will be presented in relation to the TS3.24.70 Dynamic System Monitoring (DSM) and provide some of the supporting ideas in relation to:

- Why are DSMs required
- What changes have been made
- Any parallel/future work

Reduction in Short Circuit Levels and potential implications on Fault Ride Through

A verbal update to raise the awareness of some of the challenges related to the reduction in short circuit levels in the transmission system and its potential implications on fault ride through. One of the issues identified is that classical short circuit levels indices may not be representative of system strength and that other indices may need to be used. Following on this, NGESO have recently published a System Operability Framework paper to outline our thoughts on the issue and summarise the various indices that may be used to quantify system strength. A webinar is scheduled on 10th March to present the paper and discuss the options presented and their suitability for use in assessing system strength and fault ride through.

SOF paper and feedback proforma can be found here and link to the webinar here.

Increasing participation / interaction at future GCDF's

We invite discussion in relation how NGESO can increase participation and interaction at future GCDF's e.g., are there particular subjects that participants would like to hear about or be kept informed of?