

# GC0163: GB Grid Forming (GBGF) - Removal of Virtual Impedance restriction

**Workgroup 2 – 16 January 2024**  
**Online Meeting via Teams**

# WELCOME





# Agenda

| #  | Topics to be discussed                       | Lead  |
|----|--|-------|
| 1. | Introductions                                | Chair |
| 2. | Review and agree Terms of Reference          | All   |
| 3. | Review Actions                               | All   |
| 4. | Review Draft Workgroup Consultation Document | All   |
| 5. | Review Timeline                              | Chair |
| 6. | Any Other Business                           | Chair |
| 7. | Next Steps                                   | Chair |



## Terms of Reference

# GC0163 - Terms of Reference

## Workgroup Terms of Reference

a) Implementation and costs;

b) Review draft legal text should it have been provided. If legal text is not submitted within the Grid Code Modification Proposal the Workgroup should be instructed to assist in the developing of the legal text;

c) Consider whether any further Industry experts or stakeholders should be invited to participate within the Workgroup to ensure that all potentially affected stakeholders have the opportunity to be represented in the Workgroup. Demonstrate what has been done to cover this clearly in the report; and

d) Consider EBR implications

e) Consider whether there are any unintended consequences of removing the virtual impedance restriction which could affect system security

f) Consider whether removing the virtual impedance restriction would conflict with the specified Self Governance criteria.

# Actions

| Actions       |                  |       |   |         |                        |        |
|---------------|------------------|-------|---|---------|------------------------|--------|
| Action number | Workgroup Raised | Owner | Action  | Comment | Due by                 | Status |
| 1             | WG1              | All   | Contact the Chair/Technical Secretary with details of suggested Workgroup invitees. |         | ASAP,<br>12 Jan latest | Open   |
| 2             | WG1              | Chair | Invite necessary parties to the next Workgroup.                                     |         | WG2                    | Open   |



# **Review Draft Workgroup Consultation**

# Timeline for GC0163

| Milestone   | Date                                | Milestone   | Date                         |
|---|-------------------------------------|---|------------------------------|
| Modification presented to Panel                                     | 26 October 2023                     | Code Administrator Consultation (1 calendar month)  | 01 April 2024 – 01 May 2024  |
| Workgroup Nominations (15 Working Days)                             | 31 October 2023 to 21 November 2023 | Draft Self Governance Modification Report issued to Panel (5 working days)                  | 22 May 2024                  |
| Workgroup 1<br>Workgroup 2  | 12 December 2023<br>16 January 2024 | Panel undertake Draft Self Governance Modification Report determination vote                | 30 May 2024                  |
| Workgroup Consultation (15 working days)                            | 22 January 2024 to 12 February 2024 | Final Self Governance Modification Report issued to Panel to check votes recorded correctly | 03 June 2024 to 07 June 2024 |
| Workgroup 3   | 27 February 2024                    | Appeals Window (15 working days)  | 10 June 2024 to 28 June 2024 |
| Workgroup report issued to Panel (5 working days)                   | 13 March 2024                       | Implementation Date   | 05 July 2024                 |
| Panel sign off that Workgroup Report has met its Terms of Reference | 21 March 2024                       |   |                              |





## **Any Other Business**

**Jonathan Whitaker – ESO Code Administrator**



## Next Steps

Jonathan Whitaker – ESO Code Administrator