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Grid Code Modification Proposal Form

GC0170:

Typographical and formatting updates following the implementation of GC0156: Facilitating the Implementation of the Electricity System Restoration Standard

Overview: This modification aims to make minor amendments to the Grid Code which were highlighted through the implementation of GC0156: Facilitating the Implementation of the Electricity System Restoration Standard

Modification process & timetable

Proposal Form 06 March 2024

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Draft FT SG Modification Report 13 March 2024

Final FT SG Modification Report 21 March 2024

Appeals Window 26 March 2024 to 18 April 2024

Implementation 22 April 2024

Status summary: The Proposer has raised a modification and is seeking a decision from the Panel on the governance route to be taken.

This modification is expected to have a: Low impact

Grid Code Parties and the ESO

Modification drivers: Efficiency

| Proposer's recommendation of governance route | Fast-track Self-Governance modification | |
|--|---|---|
| Who can I talk to | Proposer: | Code Administrator Contact: |
| about the change? | Milly Lewis | Lizzie Timmins |
| | Milly.lewis@nationalgrideso.com | Elizabeth.timmins@nationalgrid eso.com |



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ESO What is the issue?

During the course of <u>GC0156</u> implementation, minor typographical and formatting changes were identified to the Glossary and Definitions, Planning Code, Connection Conditions, European Connection Conditions, Operating Code 2, Operating Code 5, Operating Code 9, Data Registration Code, and General Conditions.

This modification proposes to make minor changes to the text which have no material impact on the Grid Code itself.

Why change?

These changes will correct minor typographical and formatting errors within the Glossary and Definitions, Planning Code, Connection Conditions, European Connection Conditions, Operating Code 2, Operating Code 5, Operating Code 9, Data Registration Code, and General Conditions.

What is the proposer's solution?

Please see below table of proposed changes:

| Grid Code Reference | Why the is change needed? |
|--------------------------------|--|
| Glossary and Definitions | 'Auxiliary Energy Supplies' There should be a space between be available 'Legal Challenge' The 'Legal' was inadvertently removed from the title of the definition of 'Local Joint Restoration Plan' Should have a space between a and Restoration 'Total Shutdown Top Up Restoration Capability' The previous definition was not removed from the new definition and it references Black Start. Sufficient is also spelt incorrectly 'Top Up Restoration Contractor' There should be a space between a and Top |
| Planning Code | PC.6 Page break added to move to separate page PC.7 Page break added to move to separate page PC.A.6.3.1 Contractors was spelt with an additional s |
| Connection Conditions | CC.6.3.2 e) (iii) There is a comma missing from the clause between GB Generator and Offshore Transmission, and between GB Code User and the Offshore Transmission Licensee |
| European Connection Conditions | ECC.6.3.7.1.2 Numbering and formatting issues need to be resolved ECC.7.9 Clause needs to realigned |
| Operating Code 2 | OC2.4.1.3.5 Page break added to move to separate page |
| Operating Code 5 | OC5.7.2.1 g) Relevant Transmission Licensee is spelt incorrectly OC5.7.2.3 d) (iii) Relevant Transmission Licensee is spelt incorrectly OC5.7.2.4 This clause has an additional 'be' OC5.7.2.7 Arrangements is spelt incorrectly |

| C | |
|---|---|
| | U |

| E5U | | |
|---------------------------|--|--|
| | OC5.7.3.1 Anchor Restoration is spelt incorrectly | |
| Operating Code 9 | OC9.1.1 Across is spelt incorrectly OC9.4.5.1.1 Restoration is missing from Top Up Restoration Contractors OC9.4.5.2.1 The commas after Network Operator's System needs to be removed OC9.4.7.6.3 (d) (ii) Aligning the bottom sentence with the clauses above. OC9.5.2.3 a) DC Converter Station Owner should not be capitalised OC9.5.4 Page break added to move to separate page | |
| Data Registration Code | be capitalised | |
| General Conditions | GC.16.2 and GC.A.1.11 References Black Start which | |
| | GC. 16.2 and GC.A.T. Therefores Black Start which should be System Restoration GC.16.4 Test Plan was missing from the text. Annex A Table (b) – several issue numbers and dates have been updated. | |

Draft legal text

Please see Annex 1

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What is the impact of this change?

| Proposer's assessment against Grid Code Objectives | | |
|--|--|--|
| Relevant Objective | Identified impact | |
| (a) To permit the development, maintenance and operation of an efficient, coordinated and economical system for the transmission of electricity | Neutral | |
| (b) Facilitating effective competition in the generation and supply of electricity (and without limiting the foregoing, to facilitate the national electricity transmission system being made available to persons authorised to supply or generate electricity on terms which neither prevent nor restrict competition in the supply or generation of electricity); | Neutral | |
| (c) Subject to sub-paragraphs (i) and (ii), to promote the security and efficiency of the electricity generation, transmission and distribution systems in the national electricity transmission system operator area taken as a whole; | Neutral | |
| (d) To efficiently discharge the obligations imposed upon the licensee by this license and to comply with the Electricity Regulation and any relevant legally binding decisions of the European Commission and/or the Agency; and | Neutral | |
| (e) To promote efficiency in the implementation and administration of the Grid Code arrangements | Positive This will improve administration of the Grid Code | |

| Proposer's assessment of the impact of the modification on the stakeholder / consumer benefit categories | | |
|--|-------------------|--|
| Stakeholder / consumer benefit categories | Identified impact | |
| Improved safety and reliability of the system | Neutral | |
| Lower bills than would otherwise be the case | Neutral | |
| Benefits for society as a whole | Neutral | |
| Reduced environmental damage | Neutral | |
| Improved quality of service | Neutral | |
| | | |



When will this change take place?

Implementation date

ASAP - before the end of April 2024

Date decision required by

21 March 2024

Implementation approach

Unanimous Panel agreement is required from the Grid Code Review Panel on 21 March 2024; otherwise the Grid Code Review Panel will agree a different governance route.

Proposer's justification for governance route

Governance route: Fast-track Self-Governance modification

This is an administrative modification that has minimal materiality and therefore meets Self-Governance criteria.

The modification fulfils the Fast Track Self-Governance criteria as it is required as a result of minor typographical and formatting errors.

| Interactions | | | |
|-------------------------------------|-----------------------------------|---------------------------------|-----------------|
| □CUSC □European Network Codes | □BSC □ EBR Article 18 T&Cs¹ | □STC □Other modifications | □SQSS □Other |

No interactions have been identified with other modifications; this modification has arisen as a result of GC0156: Facilitating the Implementation of the Electricity System Restoration Standard.

Acronyms, key terms and reference material

| Acronym / key term | Meaning |
|--------------------|--|
| BSC | Balancing and Settlement Code |
| CC | Connection Conditions |
| CUSC | Connection and Use of System Code |
| DRC | Data Registration Code |
| EBR | Electricity Balancing Regulation |
| ECC | European Connection Conditions |
| GC. | General Conditions |
| GC | Grid Code |
| OC | Operating Code |
| PC | Planning Code |
| STC | System Operator Transmission Owner Code |
| SQSS | Security and Quality of Supply Standards |
| T&Cs | Terms and Conditions |

¹ If your modification amends any of the clauses mapped out in Annex GR.B of the Governance Rules section of the Grid Code, it will change the Terms & Conditions relating to Balancing Service Providers. The modification will need to follow the process set out in Article 18 of the Electricity Balancing Regulation (EBR – EU Regulation 2017/2195). All Grid Code modifications must be consulted on for 1 month in the Code Administrator Consultation phase, unless they are Urgent modifications which have no impact on EBR Article 18 T&Cs. N.B. This will also satisfy the requirements of the NCER process.

GC0170

Submitted: 06 March 2024

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Annexes

| Annex | Information |
|---------|-------------|
| Annex 1 | Legal Text |