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| GB proposal for the monitoring area operational methodology in accordance with Article 121 of the Commission Regulation (EU) 2017/1485 of 2 August establishing a guideline on electricity transmission system operation  |
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| Date 23/07/2018 |

Whereas

1. This monitoring area operational methodology applies to the synchronous area of Great Britain and contains methodology texts listed in Article 121 of Commission Regulation (EU) 2017/1485 of 2 August 2017 establishing a guideline on electricity transmission system operation (hereafter referred to as “SOGL”).
2. On 14 September 2017 the GB regulatory authority, OFGEM, published a decision assigning obligations in Article 121 of SOGL to the GB electricity system operator (the “ESO”). As at the date of drafting the entity licensed to perform the role of the ESO is National Grid Electricity Transmission plc. The license to perform the role of the ESO will transfer to National Grid Electricity System Operator Limited on 1 April 2019. As a consequence, on and after 1 April 2019 all references to the ESO in this document will refer to National Grid Electricity System Operator Limited;
3. The Regulatory Authority, shall be taken to mean OFGEM, the sole competent National Regulatory for the GB specific regulations, unless otherwise specified within the Articles themselves.
4. The monitoting area operational methodology proposal takes into account the general principles and goals set in the SOGL, the Commission Regulation establishing a network code on electricity emergency and restoration (NC ER) as well as in the Regulation (EC) No 714/2009 of the European Parliament and of the Council of 13 July 2009 on conditions for access to the network for cross-border exchanges in electricity (hereafter referred to as “Regulation (EC) No 714/2009”). The goal of the SOGL / Regulation is the safeguarding of operational security, frequency quality and the efficient use of the interconnected system and resources. It sets for this purpose requirements to establish a monitoring area operational methodology that shall include at least the allocation of responsibilities between ESOs within the same synchronous area in accordance with Article 141(7).
5. According to Article 6(6) of the SOGL, the expected impact of the LFC area operational methodology proposal on the objectives of the SOGL has to be described. It is presented below. The proposed monitoring area operational methodology proposal generally contributes toward determining the common load-frequency control processes and control structures required by Article 4(1)(c) of the SOGL.
6. In conclusion, the monitoting area operational methodology proposal contributes to the general objectives of the SOGL Regulation to the benefit of all market participants and electricity end consumers.

SUBMIT THE FOLLOWING MONITORING AREA OPERATIONAL METHODOLOGY PROPOSAL TO THE GB COMPETENT REGULATORY AUTHORITY, OFGEM:

Article 1
Subject matter and scope

1. This methodology shall be considered as the common proposal for the monitoring area operational agreement for GB synchronous area in accordance with Article 121 of SOGL Regulation.

Article 2
Definitions and interpretation

1. For the purposes of the monitoring area operational methodology proposal, terms used in this document shall have the meaning of the definitions included in Article 3 of the SOGL Regulation, of Regulation (EC) 714/2009, and of Directive 2009/72/EC.
2. Real-time Active Power Interchange, means the active power interchange between Monitoring Areas, between LFC areas, between LFC Blocks and between Synchronous Areas.
3. In this monitoting area operational methodology , unless the context requires otherwise:
4. the singular indicates the plural and vice versa;
5. any reference to legislation, regulations, directive, order, instrument, code or any other enactment shall include any modification, extension or re-enactment of it then in force.

Article 3
Monitoring Area Operational Methodology

1. The System Operator will measure and monitor the active power interchange of HVDC interconnectors at the boundary of the GB Monitoring Area.

Article 4
Publication and implementation of the LFC blocks determination proposal

1. The ESO shall publish the monitoting area operational methodology proposal without undue delay after the NRA has approved the proposal or a decision has been taken by the Agency for the Cooperation of Energy Regulators (ACER) in accordance with Article 8(1) of the SOGL.
2. The ESO shall implement the monitoring area operational methodology proposal as soon as regulatory authorities have approved the proposal in accordance with Article 6 (3) SOGL or a decision has been taken by the Agency in accordance with Article 6(8) SOGL.

Article 5
Language

The reference language for this monitoting area operational methodology proposal shall be English.