

European Network Codes: Status Update

ENTSO-E Website: <http://networkcodes.entsoe.eu/>

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| Network Code | What is it about? | Status | Status Update | Milestones to Completion | GB Stakeholder Opportunity |
|--|---|---|--|---|--|
| Connection Codes | | | | | |
| Requirements for Generators | Sets functional requirements which new generators connecting to the network (both distribution and transmission) will need to meet, as well as responsibilities on TSOs and DSOs . | Comitology | RFG is in pre-comitology stage of Comitology. The Commission has released an informal draft of the text, which will be discussed at the Commission's next meeting at the end of January. | Discussions and voting by the Cross-border committee are expected in Q1/2014. | DECC-Ofgem Workshop: 4 February 2014 |
| Demand Connection Code | Sets functional requirements for new demand users and distribution network connections to the transmission system, basic Demand Side Response capabilities, as well as responsibilities on TSOs and DSOs. | Comitology | DCC is in pre-comitology stage of Comitology. The Commission is expected to release text in early 2014. | Discussions and voting by the Cross-border committee are expected in Q1/2014. | DECC-Ofgem Workshop proposed for 4 February 2014, subject to text being released. |
| HVDC Network Code | Sets functional requirements for HVDC connections and offshore DC connected generation. | ENTSO-E Drafting | The two-month ENTSO-E public consultation period for the HVDC Network Code closed on 7 January 2014. Drafting of the Network Code will continue until submission to ACER. | ENTSO-E to complete drafting and due to be submit Network Code to ACER by 1 May 2014. | Public consultation feedback to be provided at February's JESG (4 February 2014) DECC-Ofgem Workshop to be arranged following submission to ACER. |
| Market Codes | | | | | |
| Capacity Allocation and Congestion Management | Creates the rules for operating pan-European Day Ahead and Intraday markets, explains how capacity is calculated and explains how bidding zones will be defined. Includes the Governance Guidelines which provide a robust, reliable and non-discriminatory European Union governance framework for the operation of market coupling across Europe. | Comitology | CACM is in the cross-border Committee stage of Comitology. The Commission released their first draft of the Network Code text on 22 November 2013. A second draft followed on 14 January 2014. | Discussions and voting by the Cross-border committee are expected in Q4/2013 and Q1/2014. | Engagement expected during Comitology as text is redrafted. |
| Forward Capacity Allocation | Sets out rules for buying capacity in timescales before Day Ahead and for hedging risks. | ENTSO-E revisions following ACER Review | ACER has completed their review and has asked for ENTSO-E to make revisions to the Network Code in the areas of firmness and timescales. | ENTSO-E are considering their response to ACER's opinion.. | Engagement expected during Comitology once text is produced by Commission |
| Electricity Balancing | Sets out the rules to allow TSOs to balance the system close to real time and to allow parties to participate in those markets. | ACER Review | The Network Code has been submitted to ACER for their review to compliance against the Framework Guidelines. | ACER is due to deliver their opinion by the end of March 2014. | DECC-Ofgem Workshop: 23 January 2014 to gather views for ACER review. |
| System Operation Codes | | | | | |
| Operational Security | Sets common rules for ensuring the operational security of the pan European power system. | Comitology | In pre-comitology stage. The text was received by the Commission from ACER after a qualified Recommendation in November 2013. | The Commission is to prepare the text, prior to the Cross-border Committee meetings expected in Q2/2014. | Engagement expected during Comitology once text is produced by Commission |
| Operational Planning and Scheduling | Explains how TSOs will work with generators to plan the transmission system in everything from the year ahead to real time. | Comitology | In pre-comitology stage. The text was received by the Commission from ACER after a qualified Recommendation in November 2013. | The Commission is to prepare the text, prior to the Cross-border Committee meetings expected in Q2/2014. | Engagement expected during Comitology once text is produced by Commission |
| Load Frequency Control and Reserves | Provides for the coordination and technical specification of load frequency control processes and specifies the levels of reserves (back-up) which TSOs need to hold and specifies where they need to be held. | Comitology | In pre-comitology stage. The text was received by the Commission from ACER after a qualified Recommendation in October 2013. | The Commission is to prepare the text, prior to the Cross-border Committee meetings expected in Q2/2014. | Engagement expected during Comitology once text is produced by Commission |
| Transparency Regulation | | | | | |
| Transparency Regulation | Establishes a minimum common set of data relating to generation, balancing, transmission and consumption of electricity which need to be made available to market participants. It also provides for a central collection and publication of the data. | GB Implementation | GB Implementation is ongoing, including BSC Modification P295 | GB Compliance required by January 2015. ENTSO-E is developing the central EMFIP platform for transparency data. | European Transparency Regulation Implementation Consultation ongoing |