

## European Network Code Overview: Update for Code Panels

Update on Codes currently being drafted or revised by ENTSO-E

ENTSO-E Website:

<https://www.entsoe.eu/resources/network-codes/>

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Framework Guidelines	Network Code	What it's about	Status update	Milestones to completion
Grid Connections	<b>Requirements for Generators</b>	On 25 March 2013, ACER provided a qualified opinion and recommendation of the RFG Network Code to the European Commission, following revisions of the Network Code by ENTSO-E. The Code is now in the pre-Comitology phase with preparations including impact assessments, text review and translations. Political Comitology will follow.		
	<b>Demand Connection Network Code</b>	On 25 March 2013, ACER provided a qualified opinion and recommendation of the DCC Network Code to the European Commission. The Code is now in the pre-Comitology phase with preparations including impact assessments, text review and translations. Political Comitology will follow.		
	<b>HVDC</b>	Sets functional requirements for HVDC connections and offshore DC connected generation.	On 29 April, the EU mandate to start worked was received and the drafting of the HVDC Network Code has now commenced.	ENTSO-E publication of Draft code expected end Oct 2013. ENTSO-E public consultation expected Nov/Dec 2013. Public workshop: Mid-Nov 2013 and Mid-March 2014. NC submitted to ACER: 1 May 2014.
Capacity Allocation and Congestion Management	<b>Capacity Allocation and Congestion Management</b>	On 14 March 2013, ACER provided a qualified opinion and recommendation of the CACM Network Code to the European Commission, following discussions between ACER, ENTSO-E and the Commission on revisions to the Network Code. The Code is now in the pre-Comitology phase with preparations including merging with the Governance Guidelines, impact assessments, text review and translations. Political Comitology will follow.		
	<b>Forward Capacity Allocation</b>	Sets out rules for buying capacity in timescales before Day Ahead and for hedging risks.	Public Consultation closed: 28 May 2013. GB stakeholder workshops (under JESG): 16 & 17 May 2013.	ENTSO-E to revise and finalise code by 30 September 2013. ACER review of final Code: October - December 2013. Comitology expected: Q1 2014.
Electricity Balancing	<b>Electricity Balancing</b>	Sets out the rules to allow TSOs to balance the system close to real time and to allow parties to participate in those markets.	Drafting commenced: 1 January 2013. ENTSO-E workshop: 7 May 2013. Drafting is ongoing.	ENTSO-E public consultation ongoing: 17 June - 16 August 2013. ENTSO-E public workshop: 17 July 2013, Brussels. GB Stakeholder workshop (under JESG): 6/7 August 2013. ACER review of final Code: Q1 2014.
System Operation	<b>Operational Security</b>	ACER has issued a 'favourable' opinion, however, noted that in a number of areas the code does not comply with the Framework Guidelines and has requested ENTSO-E to redraft aspects of the Network Code. The areas of concern include compatibility and coherence with the other network codes (particularly in the area of network connection rules), the national scrutiny, performance indicators and information exchange. ENTSO-E have been asked to redraft aspects of the Network Code, where ACER has highlighted non-compliance with the Framework Guidelines. ENTSO-E has indicated the Network Code will be revised so that it can be resubmitted by c. October 2013.		
	<b>Operational Planning &amp; Scheduling</b>	ACER has issued a 'favourable' opinion, however, noted that in a number of areas the code does not comply with the Framework Guidelines and has requested ENTSO-E to redraft aspects of the Network Code. The areas of concern include transparency, compatibility, coherence with other network codes, performance indicators, and scope and application of the Network Code. ENTSO-E has indicated the Network Code will be revised.		
	<b>Load Frequency Control &amp; Reserves</b>	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.	GB stakeholder workshops (under JESG): 19 & 20 March 2013. Public Consultation closed: 2 April 2013. 1283 comments received. A further public version of the LFCR code was published on 30 April 2013, taking comments from the public consultation into consideration.	ENTSO-E submission to ACER is scheduled for the end of June. ACER review of final Code: July - September 2013. Comitology expected: Q4 2013.