

# Progress in the development of network codes

## Status and way forward

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DG ENER - Internal Market II: Wholesale markets; electricity & gas







#### **Completing the EU internal energy market**

Target date 2014

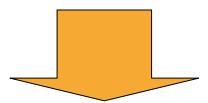
#### Main actions required:

- Implementing Third energy package
- Harmonising market rules and network operation rules
- Enforcing competition and State aid rules
- Enhancing investments in infrastructure
- Empowering consumers
- Promoting regional initiatives



## Harmonising market rules and network operation rules

- promote a level playing field for all market actors,
- enhance cross-border trade and
- foster competition in the sector.



 Harmonisation of rules in the framework of the third energy package means the development of Network Codes or Guidelines



#### **Gas guidelines and network codes**

Guideline or code	Estimated start of comitology
Congestion management guideline	ADOPTED – Commission Decision 24 August 2012
Capacity allocation network code	Q4/2012
Balancing network code	Q3/2013
Interoperability and data exchange network code	Q1/2014
Transmission tariff structures network code	Q3/2014



### **Electricity guidelines and network codes**

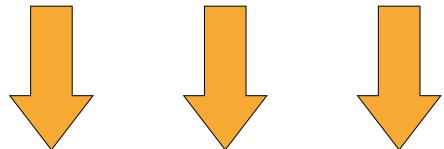
Guideline or code	Estimated start of comitology
Transparency guideline	Q4/2012
Grid connection network code (NC)	Q2/2013
Capacity allocation and congestion management NC	Q2/2013
Governance guideline	Q2/2013
DSO and industrial load connection NC	Q2/2013
Operational security NC	Q3/2013
Operational planning and scheduling NC	Q3/2013
Load-frequency control and reserves NC	Q4/2013
NCs on 1. Balancing; 2. Forward markets; 3. HVDC connection	2014



## **State of play – Energy Community**

#### **Adoption and implementation of the Third Package**

Ministerial Council Decision D/2011/02/MC-EnC



# **Adoption of guidelines and network codes in the Energy Community**

- Art. 27, 28 of Ministerial Council Decision D/2011/02/MC-EnC
- Procedural Act of the PHLG (No. 01/2012) 21 June 2012 laying down the rules governing the adoption of Guidelines and Network Codes in the Energy Community

