

Update on Network Code Progress

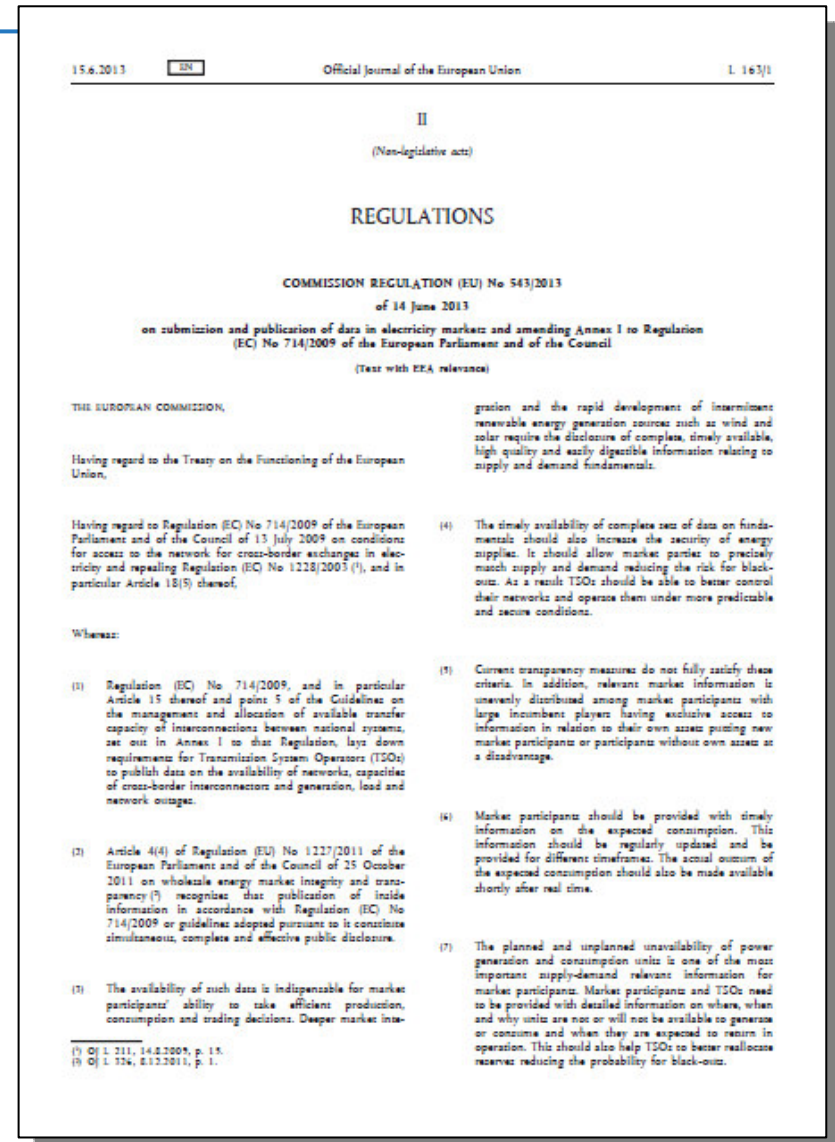


Paul Wakeley | 19 June 2013

STOP PRESS






- Transparency Regulation has been published
 - 4 July in to effect
 - 18 month implementation

- ENTSO-E consultation on Manual of Procedures on 28 June starts

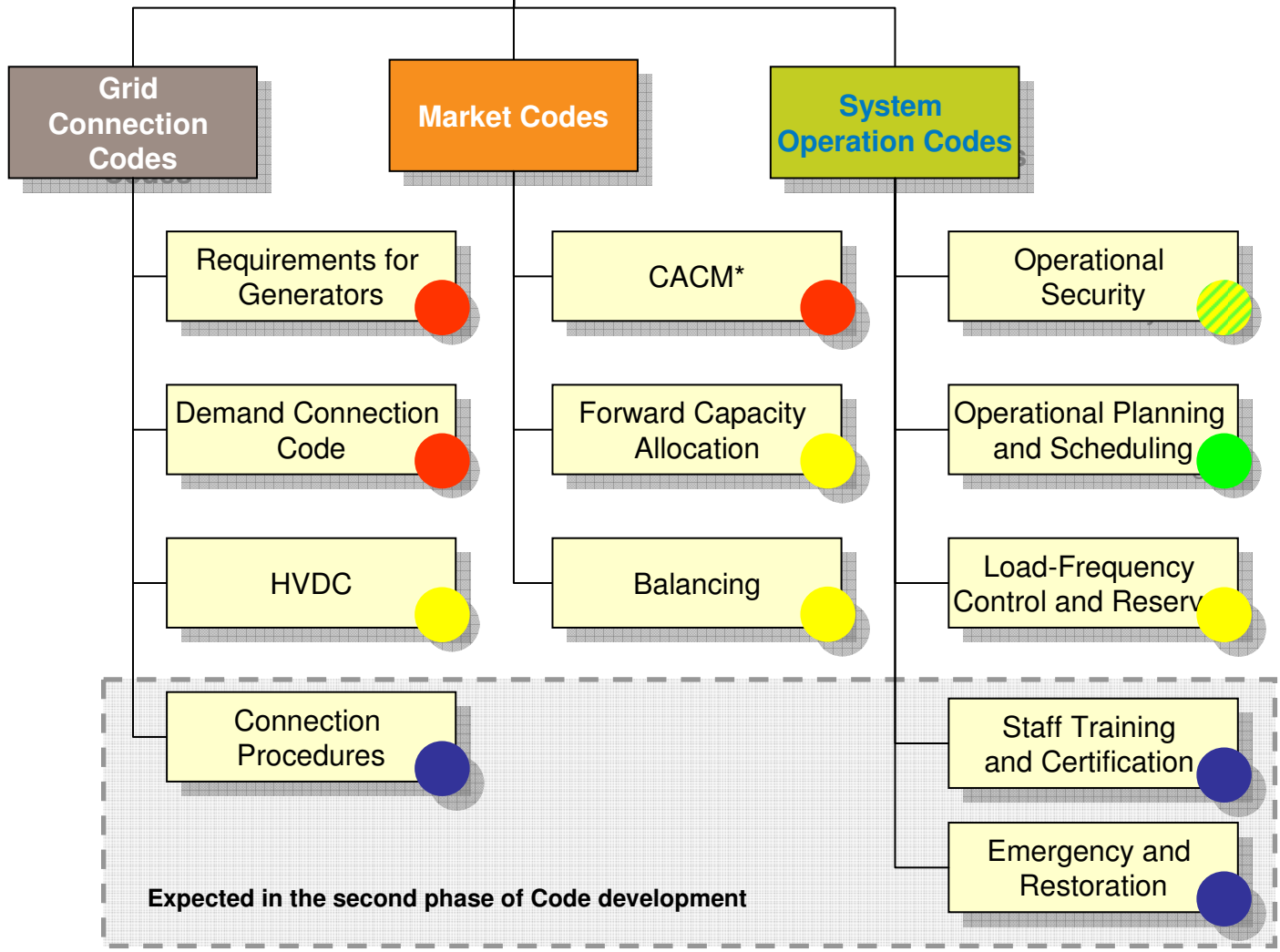


European Network Code Development Status: 18 June 2013

Key

-  Awaiting Commission Mandate
-  ENTSO-E drafting
-  ACER Review
-  Revisions following ACER Review
-  Pre-Comitology / Comitology

Third Energy Package: Areas for Network Codes
specified in Article 8(6) of Regulation 714/2009

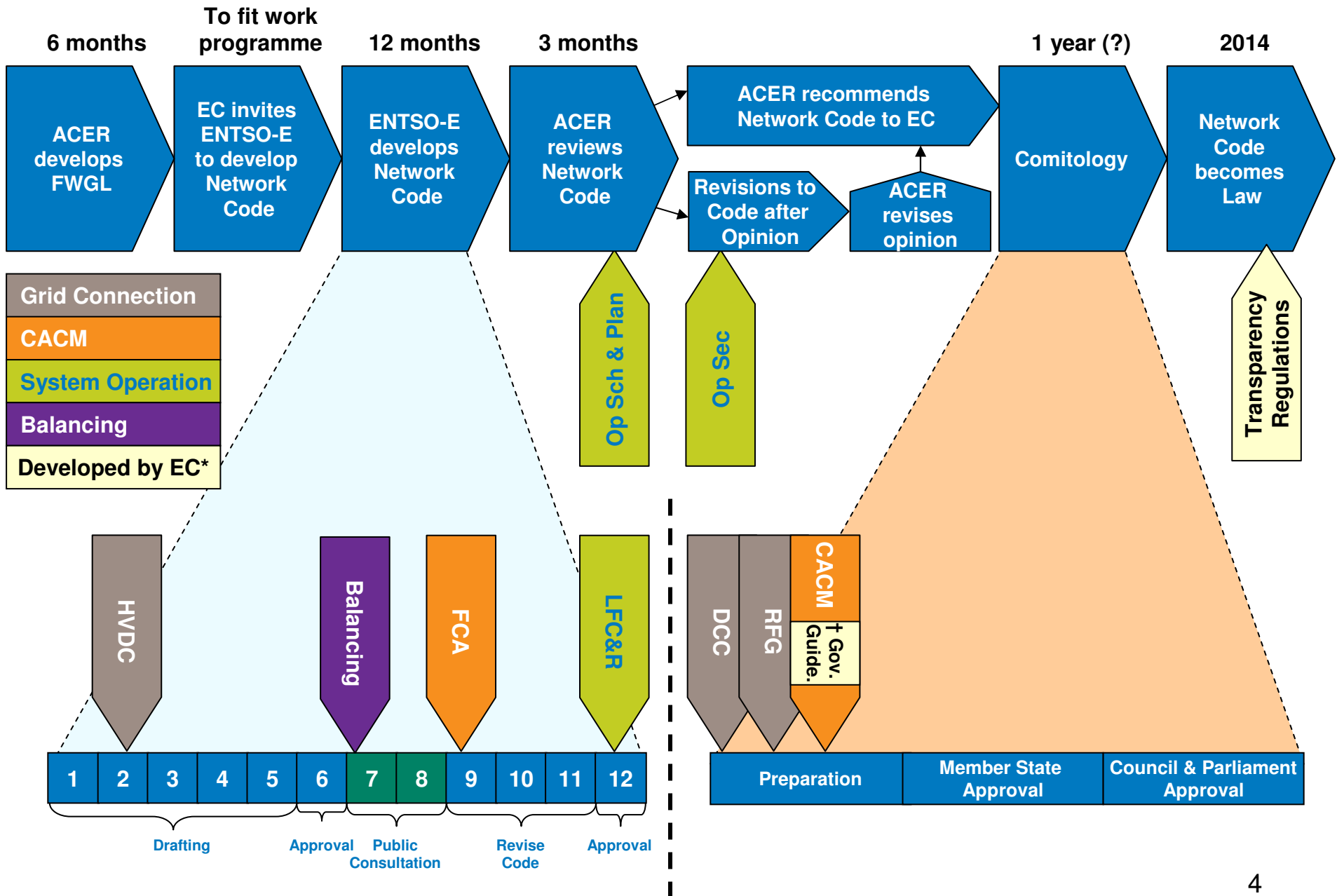


Published in OJEU
EU No 543/2013
Transparency Reg.

* Governance Guidelines have been merged with CACM during pre-Comitology

Expected in the second phase of Code development

European Network Code Development Status: 18 June 2013



* Areas developed by EC follow a different development process and there are no Framework Guidelines.

† Governance Guidelines prepared by Commission are being merged with CACM NC.

Code Timeline: On JESG website

KEY

- Light Green: Activities undertaken by ACER
- Light Yellow: Activities undertaken by ENTSO-E
- Yellow: Activities undertaken by European Commission
- Orange: Comitology process - led by Commission
- Red: Entry into Force / Applicability of Requirements

Length of Political Comitology is unknown. Estimated 9 Months

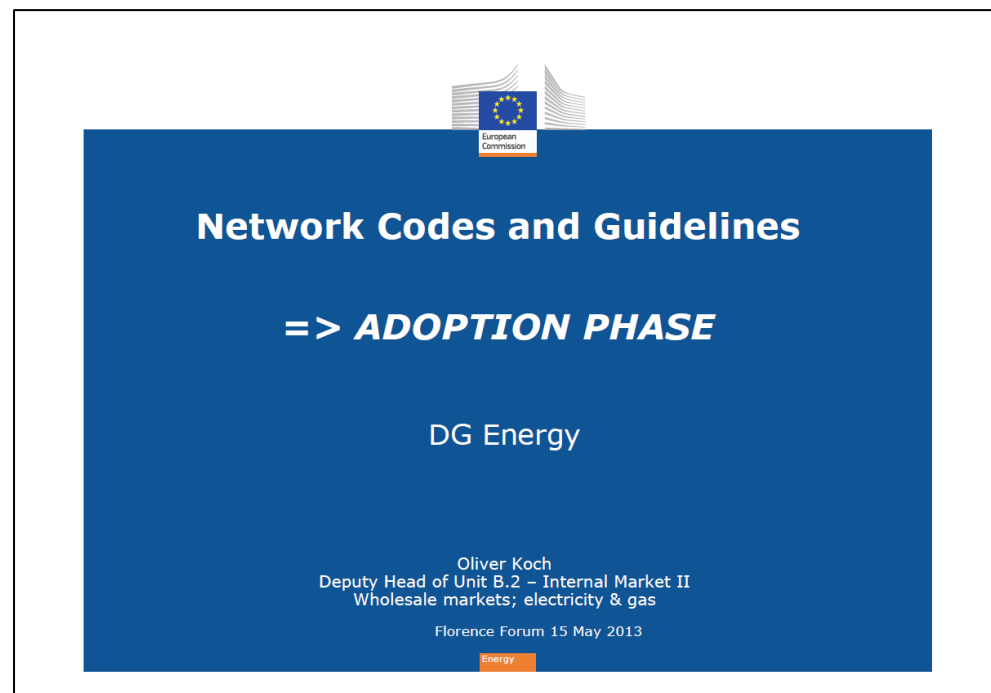
Network Code	Framework Guideline	Next Step	2012												2013												2014											
			Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun
Transparency Regulations	N/A	States, Council and have now approved the... It is expected to be published in June 2013	Drafting of Regulation (started as an ERGEG document, later become a Commission document)			Comitology			Parliamentary Approval			Drafts Manual of Procedures			Public Consultation on MOP			Finalise MOP			ACER Review			Refinement of MOP			18 month implementation period as specified in Regulation											
Capacity Allocation and Congestion Management	Capacity Allocation and Congestion Management Governance Guidelines	Recommended Network Code to be adopted on 14 March. Code is now in Comitology. Code to be merged with Governance Guidelines	ENTSO-E Drafting			ACER Review			Agree revision			Review			Merge CACM and Gov. Guide IA, text review and translations			Political Comitology (duration estimated)																				
Requirements for Generators	Grid Connection	Recommended Network Code to be adopted on 25 March. Code is now in Comitology	ENTSO-E Drafting			ACER Review			Revision of Code based on ACER Opinion			ACER Review			Impact Assessment, text review and translations			Political Comitology (duration estimated)																				
Demand Connection Code	Grid Connection	Recommended Network Code to be adopted on 25 March. Code is now in Comitology	ENTSO-E Drafting			ACER Review			Impact Assessment, text review and translations			Political Comitology (duration estimated)																										
Operational Security	System Operation	Commission receives which ENTSO-E redrafting in a few areas of the Network Code	ENTSO-E Drafting			ACER Review			ENTSO-E Revisions			ACER Review			Impact Assessment, text review and translations			Political Comitology (duration estimated)																				
Operational Planning & Scheduling	System Operation	Expected by end of June 2013.	ENTSO-E Drafting			ACER Review			Impact Assessment, text review and translations			Political Comitology (duration estimated)																										
Load Frequency Control & Reserves	System Operation	Consultation closed 2 April. ENTSO-E now revising Network Code	ENTSO-E Drafting			ACER Review			IA, text review & translations			Political Comitology (duration estimated)																										
Forward Capacity Allocation	Capacity Allocation and Congestion Management	Revising Network Code following public consultation	ENTSO-E Drafting			ACER Review			IA, text review & translations			Political Comitology (duration estimated)																										
Electricity Balancing	Balancing	Public consultation completed - August 2013	Framework Guidelines on Balancing			ENTSO-E Drafting			ACER Review			IA, text review & translations			Political Comitology (duration estimated)																							
HVDC	Grid Connections	EU mandate received. Code completed by 1 May 2014.	ENTSO-E Drafting			ACER Review			IA, text review & translations			Political Comitology (duration estimated)																										

Arranged in development order

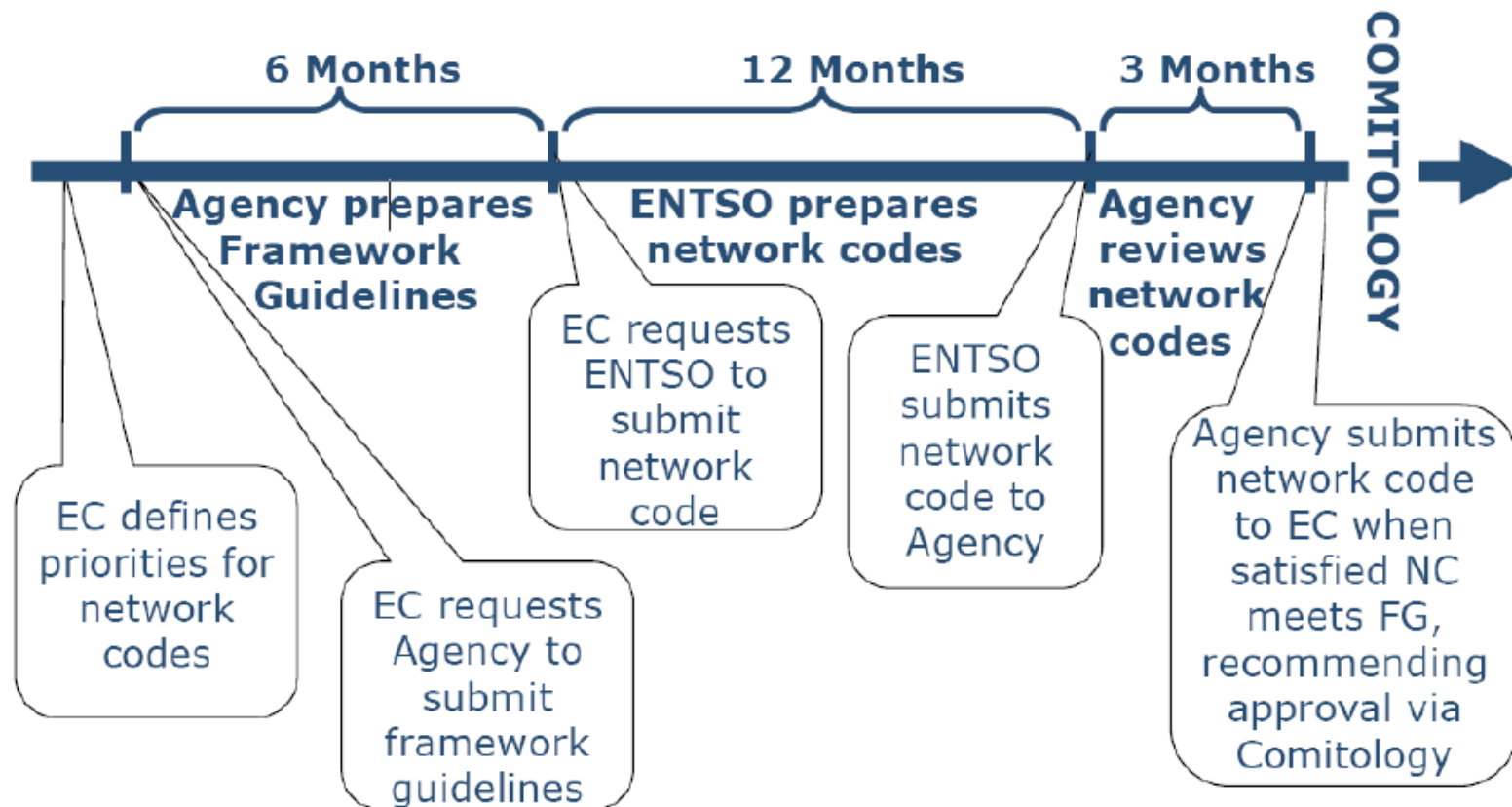
c.7 NC expected to complete Comitology in 2014

Florence Forum 15/16 May 2013

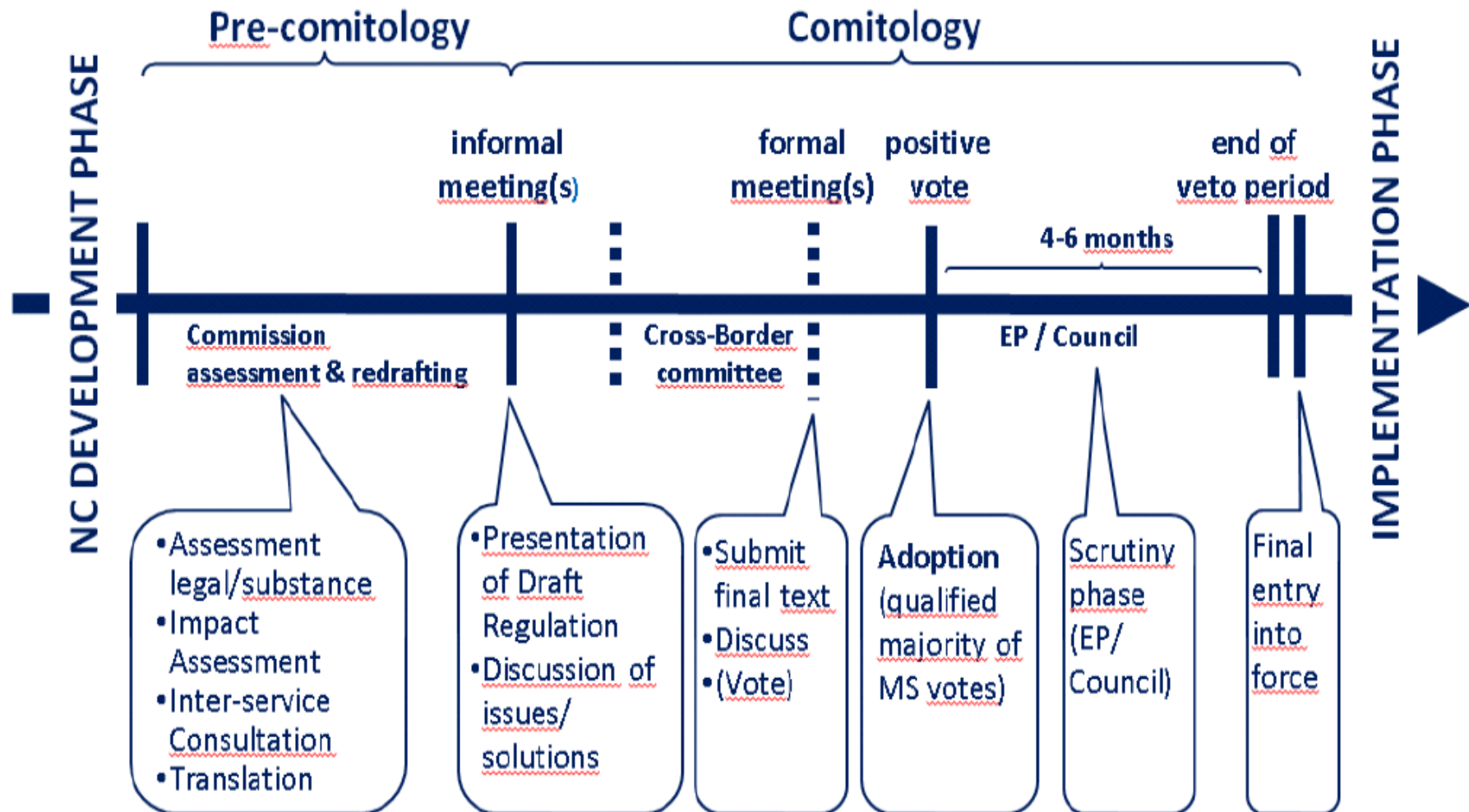
- DG Energy Commission presented on the “Adoption Phase” of the Network Codes and Guidelines
- For information here are **copies** of some of the slides relating to **Comitology**



Network Codes: Development Phase



Network Codes: Adoption Phase





Network Codes: Adoption Phase

- What is a Network Code?

=> *Regulation 714* => (*Annex I*) => Supplementing Regulation

- What happens if COM receives a code?

=> *Commission has to assess:*

- **Formal/legal issues**

- Coherence: other Codes/Reg. 714 etc.; compatibility with EU law
- Rules *clear enough and enforceable* ?

- **Substance**

- Sufficiently neutral – appropriate balancing of all interests?
- No excessive burden?
- Appropriate level of harmonisation?

=> *Revised text will be made available to stakeholders before comitology*

E-CODES: STATE OF PLAY

	FG	ENTSO-E Drafting Phase	ACER Assessment Phase	COM - Pre Comitology (IA, text review, translations)	COM Comitology (negotiations with MS, final text)
CACM/Gov				X	(~ 9 / 2013)
RfG				X	(~ 10 / 2013)
DCC				X	(~ 10 / 2013)
OS			X	(~ 6 / 2013)	(~ 1 / 2014)
OP & S			X	(~ 7 / 2013)	(~ 1 / 2014)
LFC		X	(6 / 2013)	(~ 10 / 2013)	(~ 1 / 2014)
Forward		X	(10 / 2013)	(~ 1 / 2014)	(~ 3 / 2014)
Balancing		X	(1 / 2014)	(~ 4 / 2014)	(~ 6 / 2014)
HVDC	X	(4 / 2013)	(4 / 2014)	(~ 7 / 2014)	(~ 10 / 2014)
Emergency					(2015)
Training					(2015)
Tariffs					(2014/15)
...					