

Relevant markets and market analysis

DG CONNECT

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Overview

Article 7 & 7a procedures

Recommendations



EU Regulatory Framework

2003 Regulatory Framework

harmonised framework for the regulation of electronic communications networks and services

2009 revised Regulatory Framework

- Package made up of 5 Directives and a Regulation
- Transposition by 25 May 2011



EU Regulatory Framework

Framework Directive

- ❖ National Regulatory Authorities (Art.3)
- ❖ National & EU consultation (Art.6 & Art.7)
- Consistent application of remedies (Art.7a)
- Policy objectives and regulatory principles (Art.8)
- ❖ Market analysis (Art.15 & 16)

Access Directive BEREC Regulation



Recommendation on relevant markets

NRAs first need to carry out a market analysis - starting point is the Commission Recommendation

- 2003 Recommendation identified 18 markets susceptible to exante regulation
- Reviewed Recommendation to be adopted in 2014

2007 Recommendation lists the following 7 markets:

- 1. Access to the public telephone network
- 2. Call origination
- 3. Call termination
- 4. Wholesale (physical) network infrastructure access
- 5. Wholesale broadband access
- 6. Wholesale terminating segments of leased lines
- 7. Voice call termination on individual mobile networks



Recommendation on relevant markets

Characteristics of these markets may be such as to justify the imposition of regulatory obligations

- Identified on the basis of a three-criteria test
 - Barriers to entry
 - No tendency towards effective competition
 - Competition law not sufficient
- However, by applying a three-criteria test, NRAs can also:
 - Define markets other than those listed which warrant ex ante regulation
 - ❖ Not regulate a market listed in the Recommendation



Market analysis*

Market definition

- Retail/wholesale
- Demand and supply side substitutability
- Product/geographic

SMP assessment

- Ability to behave to an appreciable extent independently of competitors and customers
- Market shares (volume/value)
- Barriers to entry/expansion; Lack/low level of countervailing buying power; Duplicability of the network, access to capital markets etc.

Imposition of remedies

Transparency, non-discrimination, accounting separation, access obligation, price control and cost accounting

^{*} Commission guidelines (2002/C 165/03) on market analysis and the assessment of significant market power under the Community regulatory framework for electronic communications networks and services



Article 7 procedure

National consultation (Art. 6 FD)

- Needs to be carried out when draft measures would have a significant impact on the relevant market
- Interested parties should have an opportunity to comment

EU consultation (Art. 7 FD)

- The measure needs to be notified to the Commission when it concerns
 - o market definition/SMP designation/imposition of obligations AND
 - o would affect trade between Member States
- The notified draft measure is accessible to BEREC and other NRAs

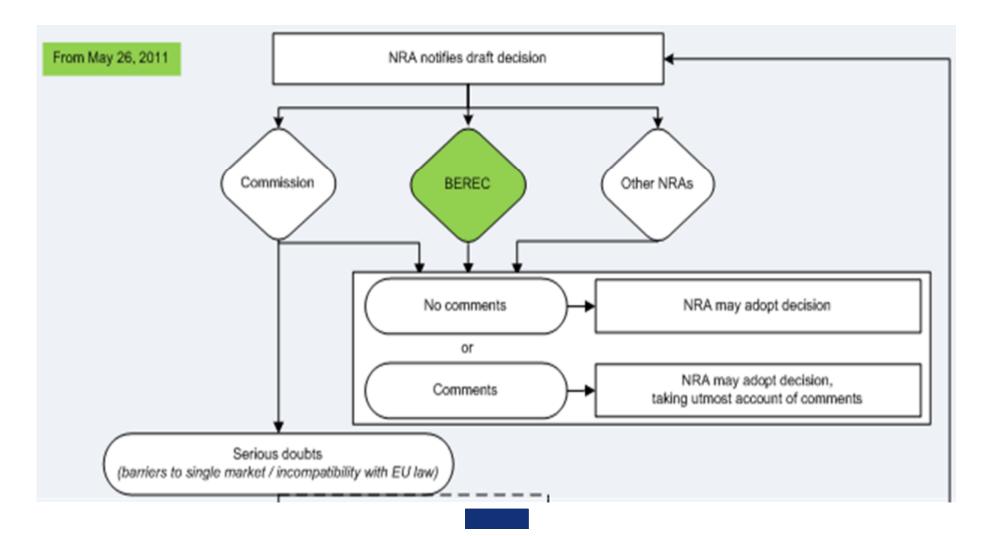


Procedural aspects of EU consultations

❖ Commission Recommendation 2008/850/EC of 15 October 2008 on notifications, time limits and consultations provided for in Article 7 of Directive 2002/21/EC of the European Parliament and of the Council on a common regulatory framework for electronic communications networks and services

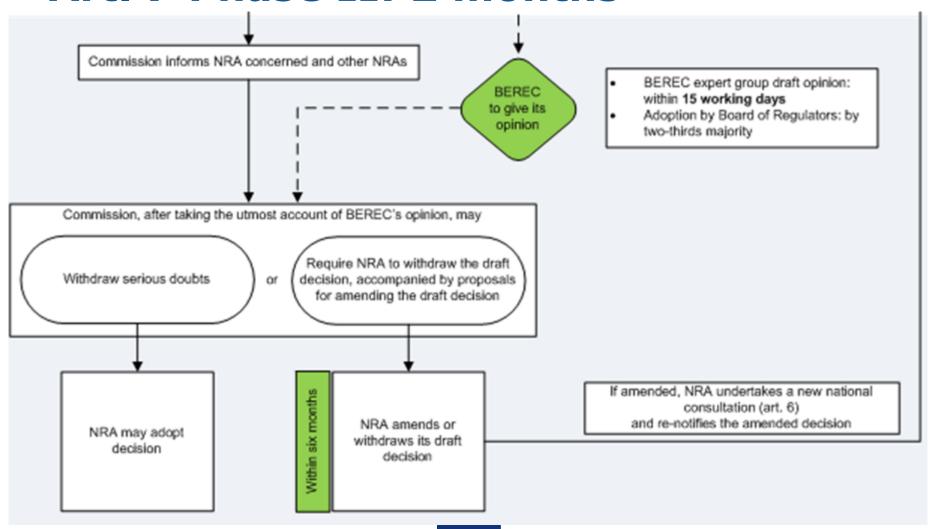


Art. 7&7a Phase I: one month



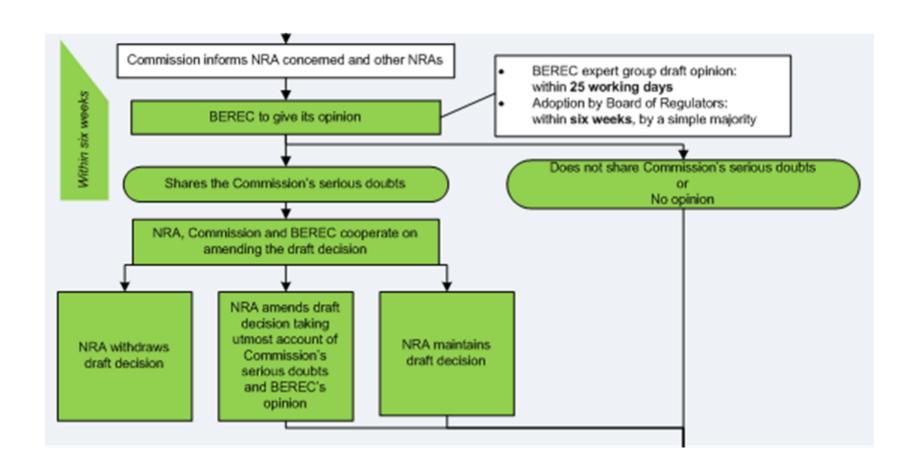


Art. 7 Phase II: 2 months



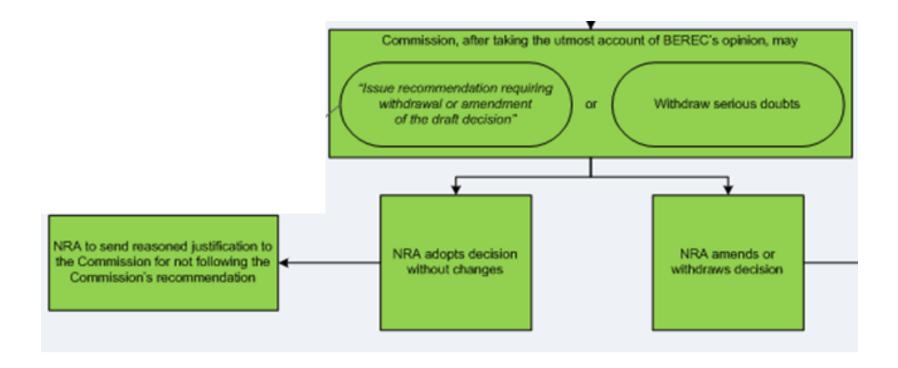


Art.7a Phase II: 3 months





Art.7a Phase II: + 1 month





Recommendations

What to do to further enhance consistent regulation among Member States?

- Commission may, taking utmost account of the opinion of BEREC, issue a recommendation or decision if it finds that divergences in the implementation by NRAs of the regulatory tasks create a barrier to the internal market (Art. 19 FD)
- NRAs need to take utmost account of these recommendations and provide a justification in case of deviation

Commission's recommendations on the consistent application of remedies:

- Recommendation on termination rates (2009)
- Recommendation on regulated access to Next Generation Access Networks (2010)
- Recommendation on non-discrimination and costing methodologies (2013)



Termination Rates Recommendation

- Operators have both the ability and incentive to set excessively high prices
- Price regulation (cost orientation) is considered the most appropriate remedy

Inconsistent regulation led to:

- Diverging fixed and mobile termination rates across the EU
- Large gap between fixed and mobile termination rates
- Asymmetries in termination rates within Member States

Goal was to:

- Strengthen the internal market
- Create a level playing field between operators
- Maximise benefits for consumers



Termination Rates Recommendation

TRs at a cost efficient level by 31 December 2012

- Pure LRIC model which takes into account only traffic-related costs
- Based on costs of an efficient operator
- In exceptional circumstances, alternative approach allowed until 1 July 2014 (even beyond if NRA resources limited)
 - The outcome of benchmarking should not exceed the average of the termination rates set in Member States implementing pure LRIC

Symmetric TRs by 31 December 2012

- Asymmetry justified only by objective cost differences outside the control of operators
- Transitory asymmetry for new mobile entrants (4 years)



NGA Recommendation

- Enhance consistency in the application of remedies to Next Generation Access networks*
- Support investment in fibre rollout
- Safeguard effective competition and ease the transition from copper to NGA
- * Consisting wholly or in part of optical elements and capable of delivering broadband services with enhanced characteristics



NGA Recommendation

- No regulatory holidays and continued availability of wholesale access products
 - Unbundled access to the fibre loop irrespective of the network architecture and technology implemented
- Relaxation of access regulation in case of:
 - Infrastructure competition
 - Co-investment agreements
- Cost-orientation as a principle



Recommendation on nondiscrimination and costing

- Lack of consistent application of remedies poses a threat to competition and investment in NGA, and hampers a pan-European provision of networks and services
- 1) Surest way to non-discrimination is Equivalence of Input (EoI)
 - **❖** EoI is ≈ same wholesale inputs, at same price and using same systems and processes.
 - Proportionality test in light of national circumstances
- - **BU-LRIC+** estimating current cost of modern efficient NGA by end 2016
 - Other methodologies could stay in place under certain conditions



Recommendation on nondiscrimination and costing

3) No price regulation on NGA networks in presence of competition safeguards:

Conditions	Market 4	Market 5
EoI	√	$\sqrt{\text{(both in markets 4)}}$
Technical replicability	\checkmark	\checkmark
Economic replicability	\checkmark	\checkmark
Competitive safeguards:		
 Copper anchor 	\checkmark	
 Take-up of upstream passive wholesale inputs 		\checkmark
 Infrastructure competition 	√	√



Thank you!

Questions?