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The Broadband Cost Reduction Directive

A legal primer in cross-sector regulation of infrastructures

Charlotte DUCUING - June 2020









BCR Directive: what type of cross-sector regulation? Factors influencing the (im)balance between sectors / sectoral regulation?

- The BCR Directive: flagship provisions
- Between continuation and disruption of sectoral regulations
- Substantive provisions: sectoral balance as a multi-level sensitive ridgeline
- DSBs and sectoral regulatory authorities: fit for cross-sector regulation?



The BCR Directive: flagship provisions

Right of access to the physical infra of network industries in other sectors (Art. 3)

- Beneficiaries (access seekers): telecom network operators for the purpose of deploying high-speed broadband networks
- Access providers: 'network operators' in telecom but also energy, transport, etc.
- Right... & obligation to provide access under "fair and reasonable terms
 & conditions, including price".
- Non-exhaustive list of exceptions

Transparency concerning physical infra (Art. 4)

- Instrumental to the right of access to physical infra
- Single info point by public authority or, for lack thereof, info due by network operator upon request
- Under transparent & non-discriminatory terms

The Dispute Settlement Body (DSB)

- Legal & functional independence from network operators
- Binding decision to resolve disputes
 - Incl. terms & conditions setting
 - Incl. price setting
- Within the shortest possible time frame (4 / 2 months)



Between continuation and disruption of sectoral regulations

Regulatory tools in the BCR Directive: a déjà vu feeling

- Similarities with access regulation in 'liberalization law' of network industries
 - Transparency; obligation to grant access to infra under FRAND conditions; regulatory authority with far-reaching competences
 - Aim to create new cross-sector markets ⇔ 'sleeping beauty' rationale

Cross-sector access obligations: illustration of symmetric regulation?

- Asymmetric v symmetric regulation in telecom law: both start with EFD, but
 - Asymmetric: ex ante obligations (e.g. to provide access) imposed by NRAs on SMP companies
 - Symmetric obligations fall on all operators (irrespective of SMP) vis-àvis each other (reciprocity), e.g. interconnection
- BCR Directive: not symmetric, because no reciprocity when crosssector
 - However, reciprocity principle transposed in some MS! (e.g. DE, LUX, DNK)

Creating markets: a means to industrial policy ends

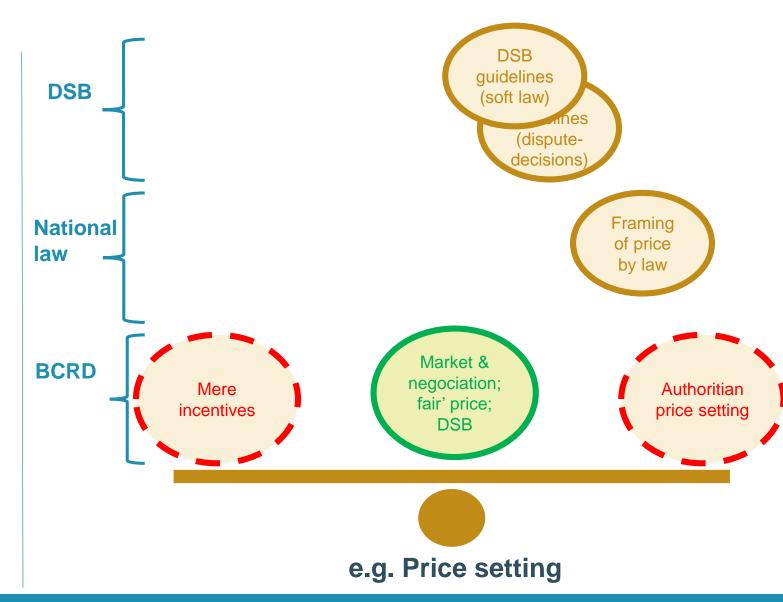
- Liberalization of network industries
 >< BCR → liberalisation regulatory
 mechanisms used for industrial
 policy ends > competition itself
- High-speed broadband network as the digital infra of tomorrow society (innovation purpose)
- Not entirely new though!
 Liberalisation of network industries
 → Europeanisation of national utilities = public policy (Finger & Laperrouza, 2011).



Substantive provisions: sectoral balance as a multi-level sensitive ridgeline

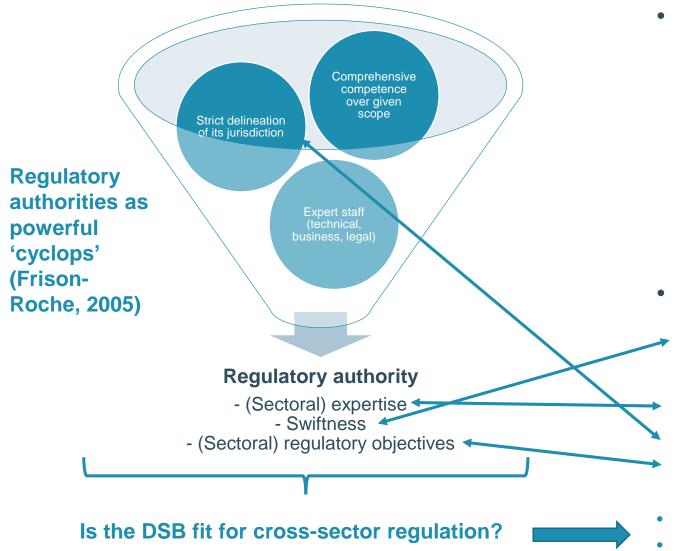
Towards "cross-sector coordination" & "interregulation"?

- (Kitsos & Maniatis, 2019; ARCEP)
- "Interregulation": process to connect autonomous regulations whilst no process is in place to establish priorities between them but decision is eventually made → needed where sectoral regulations get overrun by multi-sectoral reality (Frison-Roche, 2005)
- >< BCR: regulatory attempt to create convergence + pride given to telecom networks (operators)
- Yet, attempts to foster cross-sectoral synergies to the benefit of network operators
 - E.g. the "principle of reciprocity" and symmetric regulation.
 - E.g.2: price setting mechanisms





DSBs & sectoral regulatory authorities: fit for cross-sector regulation?



- Who to appoint as DSB?
 - Mostly NRAs...
 - ...but often 'cross-sectoral coordination' (although nothing in BCR Directive) → a 'networked DSB'.
 - Great variety of modalities but yet missing comprehensive comparative analysis throughout the EU
 - → Study for the EC on the implementation of BCRD + FR

- The 'networked DSB'
 - Deadlines de facto often exceeded
 - Coordination
 - Multi-expertise (e.g. price setting)
 - Jurisdictional issues (more incidental?)
 - Sectoral 'bias' of regulatory authorities?
 - Early to conclude; no comprehensive data
- 'Networked DSB' as solution but remaining challenges



Conclusions

Cross-sector & interactions between regulatory authorities not new with BCRD!

- Growing interfaces or even contradictions between regulations and regulatory authorities
 - BCRD part of this growing trend

Issue lies in lack of prioritisation? (Frison-Roche, 2005)

- E.g. Competition law v data protection law in data sharing remedies (Kathuria & Globocnik, 20019)
- >< BCR Directive
 - Deployment of high-speed broadband network as clear (superseding) objective
 - Also relevant factor: BCRD brings sectors closer together (>< reality becoming de facto cross-sectoral)

BCR Directive

- \Leftrightarrow Sectoral industrial policy objective
 - Throughout the whole regulatory 'system': Directive, transposition, role of DSBs
- However: attempts to turn the BCRD into an instrument for genuine cross-sector synergies
- EU-wide comprehensive information on DSBs establishment & practice still missing
 - Needed now that upcoming revision of the Directive



Thank you for your attention!

Do you have any questions or comments?

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