

Session 3 – End-user rights and Commercial practices

Use terminal equipment of the end-user's choice

Alliance of Telecommunications Terminal Equipment Manufacturers



















































European Legislation

Regulation (EU) 2015/2120

Article 3 (1): "End-users shall have the right to access and distribute information and content, use and provide applications and services, and use terminal equipment of their choice, irrespective of the end-user's or provider's location or the location, origin or destination of the information, content, application or service, via their internet access service. [...]"



BEREC Net Neutrality Guidelines

BEREC Net Neutrality Guidelines (BoR (16) 127)

"Use terminal equipment of their choice"



25. [...] The **right to choose terminal equipment** therefore covers equipment which connects to the interface of the public telecommunications network.



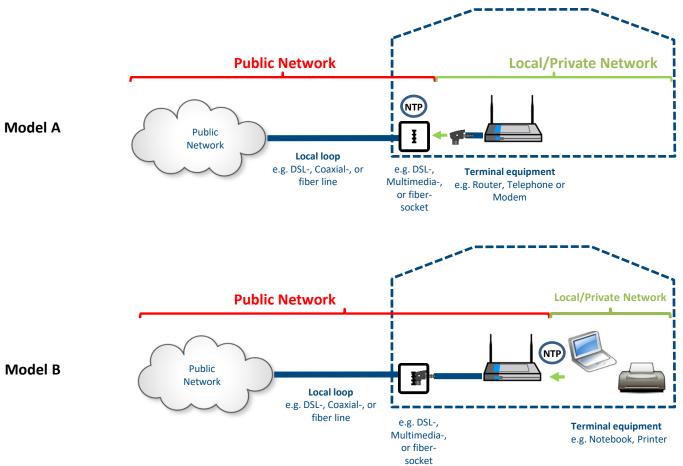
26. [...] **NRAs** should assess whether an ISP provides equipment for its subscribers and restricts the end-users' ability to replace that equipment with their own equipment, i.e. whether it provides **"obligatory equipment"**.



27. Moreover, NRAs should consider whether there is an **objective technological necessity** for the obligatory equipment to be considered as part of the ISP network [...].



Visualising the Network Termination Point (NTP)





Why is obligatory equipment contradictive?

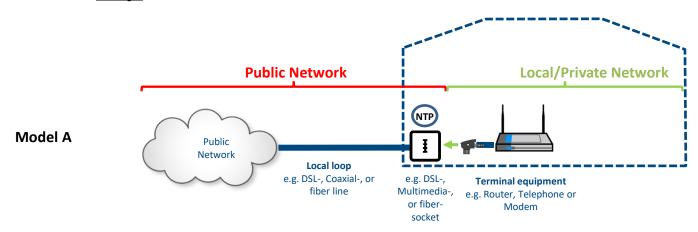
- Restricts the end-users' free choice of the terminal devices at their Internet connection
- Makes it difficult for the end-user to switch network operators
- Undermines fair and vibrant competition for the best terminal device
- Reduces the manufacturers' incentive for innovation, slowing down innovation cycles for products



The NTP in the current BEREC Process

BEREC Working Group: Fixed Network Evolution

- BEREC Guidelines on common approaches to the identification of the network termination point (NTP) in different network topologies
- For VTKE <u>only</u> model A is the NTP:





Free Choice of TTE is Possible















Thank you for your attention!

Contact

Alliance of Telecommunications Terminal Equipment Manufacturers

Benedikt Großmann, Coordinator

Alt-Moabit 90a 10559 Berlin

Mobile: + 49 173 6286244

E-Mail: b.grossmann@vtke.de