



EU Broadband Cost Reduction Directive

INFOFEST

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AGENDA



- 1 INTRODUCTION
- TRANSPOSITION SCORE BOARD
- CONTENT (FOUR PILLARS)
- 4 CROATIAN MODEL



INTRODUCTION

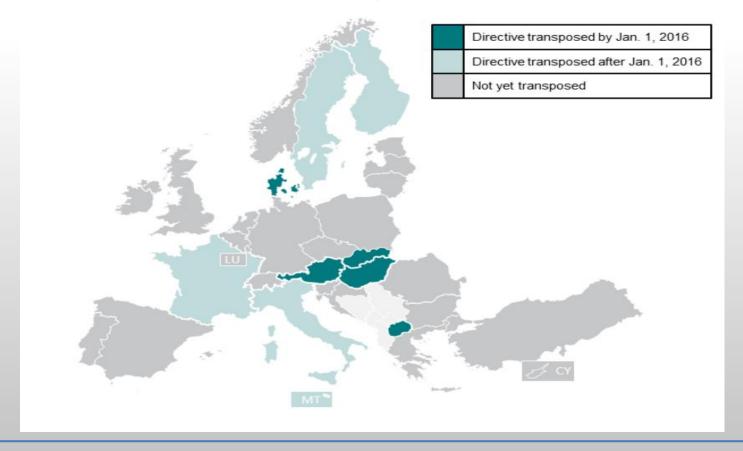


- DIRECTIVE 2014/61/EU OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 15 May 2015 on measures to reduce the cost of deploying high-speed electronic communications networks
 - ★ High speed BB networks = 30 Mbps and above
- ★ Objectives:
 - Easier achievement of Digital Agenda goals
 - Lower cost of deploying
 - Less digging
 - Synergy across sectors



TRANSPOSITION SCORE BOARD

- TRANSPOSITION into national law: January 1, 2016
- APPLICATION of national measures: July 1, 2016





CONTENT (FOUR PILLARS)



FOUR PILLARS

- 1. Access to and transparency of existing physical infrastructure
- 2. Coordination and transparency of planned civil works
- 3. Permit granting
- 4. In-building Infrastructure



Access to and transparency of existing physical infrastructure



Access to existing physical infrastructure

Network operators:

- Energy
- **₩** Water
- Transport
- Other utilities operators and providers of public communications networks

RIGHT	OBLIGATION
to offer access to physical infrastructure	to meet reasonable requests to access it for deploying high-speed broadband How?
	Access granted on commercial basis , on specified request, under fair terms & conditions including price Refusal of access (exceptions): Objective transparent and proportionate reasons
	e.g. technical suitability, safety, security, availability of space, existence of alternatives



Access to and transparency of existing physical infrastructure



Transparency of existing physical infrastructure

Public sector bodies and network operators

Single Information Point (SIP)

Minimum information regarding infrastructure	How?	Possibility of limited access to information
 Location & route Type & current use of existing infrastructure Contact point 	 Via SIP Upon specific request On proportionate, transparent and non-discriminatory terms and conditions 	 Network security National defence Public safety Confidentiality reasons



Coordination and transparency of planned civil works



Coordination of planned civil works

Network operators performing civil works

RIGHT	OBLIGATION
to negotiate coordination of civil works with electronic communication providers	 to meet reasonable requests to coordinate civil works Conditions: Any additional cost covered by communication provider Request is made timely
Who? Any network operator	Who? Undertakings performing civil works fully or partially financed by public means



Coordination and transparency of planned civil works



Transparency of planned civil works

Network operators

Single Information Point (SIP)

Minimum information regarding planned civil works	How?	Refusal or limitation of access to information
 Location Type Network elements Starting date Duration Contact point Planned civil works must be made public 6 months in advance in order to enable agreements on coordination of civil works 	Upon specific written request	Right to refuse access: Information already publicly available Information available via SIP Possibility of limited access: Security and integrity of the networks National security Public health or safety Confidentiality or operating and business secrets







- All relevant information on procedures for granting permits for civil works via SIP
- Application for permits by electronic means
- Grant or refuse permits by a motivated decision within 4 months







WHO	OBLIGATION
Building owners or developers	Equip new buildings (major renovations) with: 1. In-building physical infrastructure (such as mini ducts) capable of hosting high-speed networks
	 2. Access point easily accessed by the providers of ECN
Holder of right to use the access point and/or the in-building physical infrastructure	Meet reasonable requests for access from a provider of public communication networks Under fair and non-discriminatory terms and conditions including price Without prejudice to ownership rights Granted exemptions:
	 access to an in-building network is ensured on objective, transparent proportionate and non-discriminatory terms and conditions



CROATIAN MODEL



IMPLEMENTATION

- 1. Law on measures to reduce the cost of deploying high-speed electronic communications networks
 - Public consultations: April 4, 2016 May 22, 2016
- **2.** Electronic Communications Act (OG 73/08, 90/11, 133/12, 80/13, 71/14)
 - In-building physical infrastructure
- 3. Law on State Survey and Real estate Cadastre (State Geodetic Administration)
 - Public consultations: April 7–22, 2016
 - SIP information on:
 - Existing and planned infrastructures
 - Planned civil works



CROATIAN MODEL



COMPETENT BODIES

- 1. Croatian Regulatory Authority for Network Industries (HAKOM)
 - ▶ Dispute Resolution Body
 - Performing inspection supervision
- 2. State Geodetic Administration
 - SIP (existing and planned infrastructure and planned civil works)
- 3. Ministry of Construction and Physical planning
 - SIP (permit granting)?







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CROATIAN REGULATORY AUTHORITY FOR NETWORK INDUSTRIES

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