



PosTel 2008
**XXVI SYMPOSIUM ON NOVEL TECHNOLOGIES
IN POSTAL AND TELECOMMUNICATION TRAFFIC**

**Interconnection
– Regulatory Challenges and Experiences –
Case Bosnia and Herzegovina**

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Interconnection

– Regulatory Challenges and Experiences –

Topics:

- ☐ **Legal and Regulatory Framework**
- ☐ **Interconnection Agreements**
- ☐ **Cases of Regulatory Intervention**
- ☐ **Local Loop Unbundling**
- ☐ **Reference Interconnection Offers (mobile)**
- ☐ **Messages**





Legal and Regulatory Framework

- ☐ **Communications Law – 2002**
- ☐ **Rule on Interconnection – 2002**
- ☐ **Guide to setting up an interconnection regime**
- ☐ **Reference Interconnection Offers (FT) – 2005**
- ☐ **Approvals on the new RIOs –2007**





Interconnection Agreements

OPERATORS	BHT	TS	HTM	NUMBER
MATEL BH	30.01.2008.	08.08.2006.		2
ANEKS	04.06.2008.	10.08.2006		2
T3	19.12.2006.	11.01.2007.		2
AIRABA	23.03.2007.	26.02.2008.		2
EPI		18.01.2007.		1
CRUMB GR		30.08.2007.		1
LOGOSOFT	15.11.2007.			1
EUROPRONET	10.01.2008.		29.09.2008.	2
CROSS CONNECTION	25.06.2008.	30.04.2007.		2
AKT.ONLINE	01.02.2008.	12.09.2008.		2
TOTAL	8	8	1	17





Cases of Regulatory Intervention

1/2

- ☐ **Extension of time negotiation over 90 days
(T3 & HTM; Logosoft & BHT)**
- ☐ **Non-payment obligations from the contract
(EPI & TS; AirAba & BHT)**
- ☐ **Capacity expansion and lease cable tubes
(Aneks & TS; Logosoft & BHT)**





Cases of Regulatory Intervention

2/2

- ☐ **Avoidance testing (AirAba & BHT)**
- ☐ **Lack of space and pricing for collocation (Telrad-Coumb Group & TS)**
- ☐ **Unclear relation in regard outsoucing (case T3)**





Local Loop Unbundling

- ☐ **Rule on LLU - adopted in July 2007**
- ☐ **Reference Unbundling Offers – under construction**
 - ☐ **Administrative procedures**
 - ☐ **Part of technical issues**
 - ☐ **Part of commercial and economics issues**
- ☐ **Deadline for RUOs publishing 15/04/09**





Reference Interconnection Offers (mobile)

- ☐ **Market analysis**
- ☐ **Guideline for MVNOs and SPs**
- ☐ **Specific regulation on MVNO**
- ☐ **RIOs for mobile communications – 2009**
- ☐ **NRA support for new entrants**





Messages

- ☐ **Remove barriers for new entrants**
- ☐ **Intervention of NRA - precondition for appearance new entrants**
- ☐ **Dynamic market with higher level of competition**
- ☐ **Move from network and service competition to service competition**





Interconnection

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Thank You for Attention

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