

.CZ - update

CZ.NIC

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Agenda

- About CZ.NIC
- ENUM development
- Association structure – statutes change
- Memorandum with Government

About CZ.NIC

- Founded in 1998 by group of 16 ISPs
- Special interest association of legal entities
- 44 members - growing
- Open membership
- Registry-Registrar model (17 registrars)
- Liberal registration model – no restrictions
- Over 250.000 registered domains
- Member of EURid (.EU)
- ADR procedure – the same court as for .EU

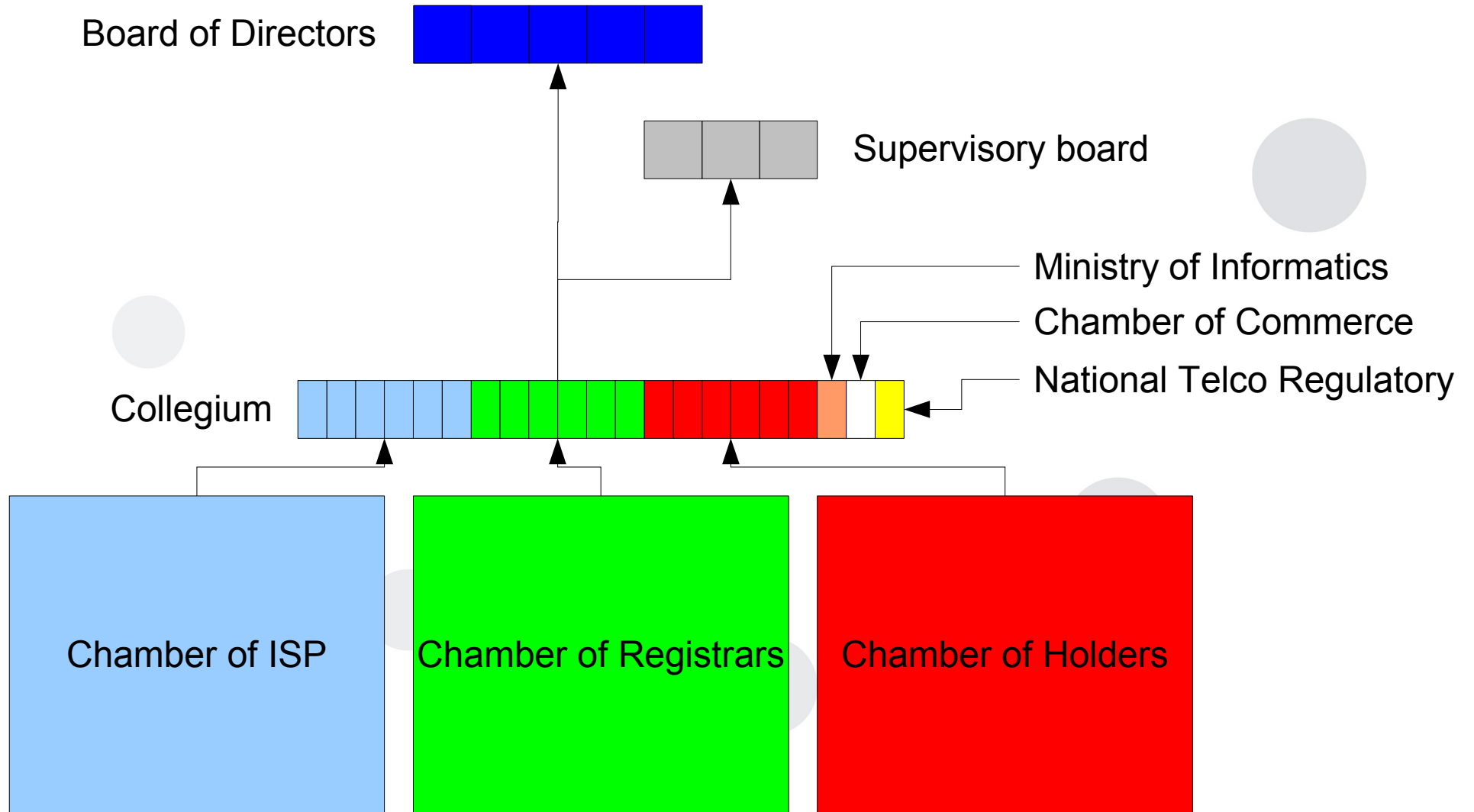
ENUM - 0.2.4.e164.arpa

- CZ.NIC chosen as Tier-1 national ENUM registry
- Trial will start in September 2006
- Same model - registrars
- New registration system development (ENUM and TLD)
- Open-source licence – freely available
- Commercial launch expected in January 2007

Association structure

- Three types of membership – three chambers
- Chamber of ISPs
- Chamber of Registrars
- Chamber of Domain Name Holders
- Special body – collegium
- 21 members
- 6 members elected from each chamber
- 3 appointed by other institutions: Ministry of Informatics, Chamber of Commerce, Czech Telecommunication Office

Schema



Memorandum with Government

- Negotiation started in Apr 2005
- Inspired by Dutch memorandum (presented on event “Policies in Europe on ccTLD“)
- But shorter
- About CZ domain and ENUM domain
- Signed by Minister of Informatics



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Motivation - CZ.NIC

- Risk analysis
- Government and policy – one of major risks
- Covering that risk – agreement with government
- No or small intervention
- Re-delegation avoidance
- Coordination

Motivation - Ministry

- Importance of Internet for state
- Part of state's critical infrastructure
- Open and responsible registry
- Reliability
- Coordination and consultation



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Memorandum with Government

- Just 5 pages – very simple
- About CZ domain and ENUM domain
- http://www.nic.cz/en/_doc/282/MoU_MI_CZNIC_eng.pdf
- Signed by Minister of Informatics
- Domain officially became a part of National Critical Infrastructure of Czech Republic



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CZ.NIC's responsibilities

- Stay not-for-profit
- Open membership – enough members
- Fair (non-discriminative) registration
- Reliability of DNS operation
- Reliability of registration system
- Financial reserves
- Crisis planning
- One seat in Collegium
- ENUM commercial launch & coordination
- Consultation

Ministry's responsibilities

- Support CZ.NIC in crisis
- No intervention (except Collegium)
- No re-delegation and active protection
- ENUM evaluation
- Consultation



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Thank you!

Questions?

<http://www.nic.cz/en/>

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