

.CZ - update

CZ.NIC

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Agenda

- CZ.NIC
- Domain number growth
- ENUM launch
- Registry system Fred release
- Data migration

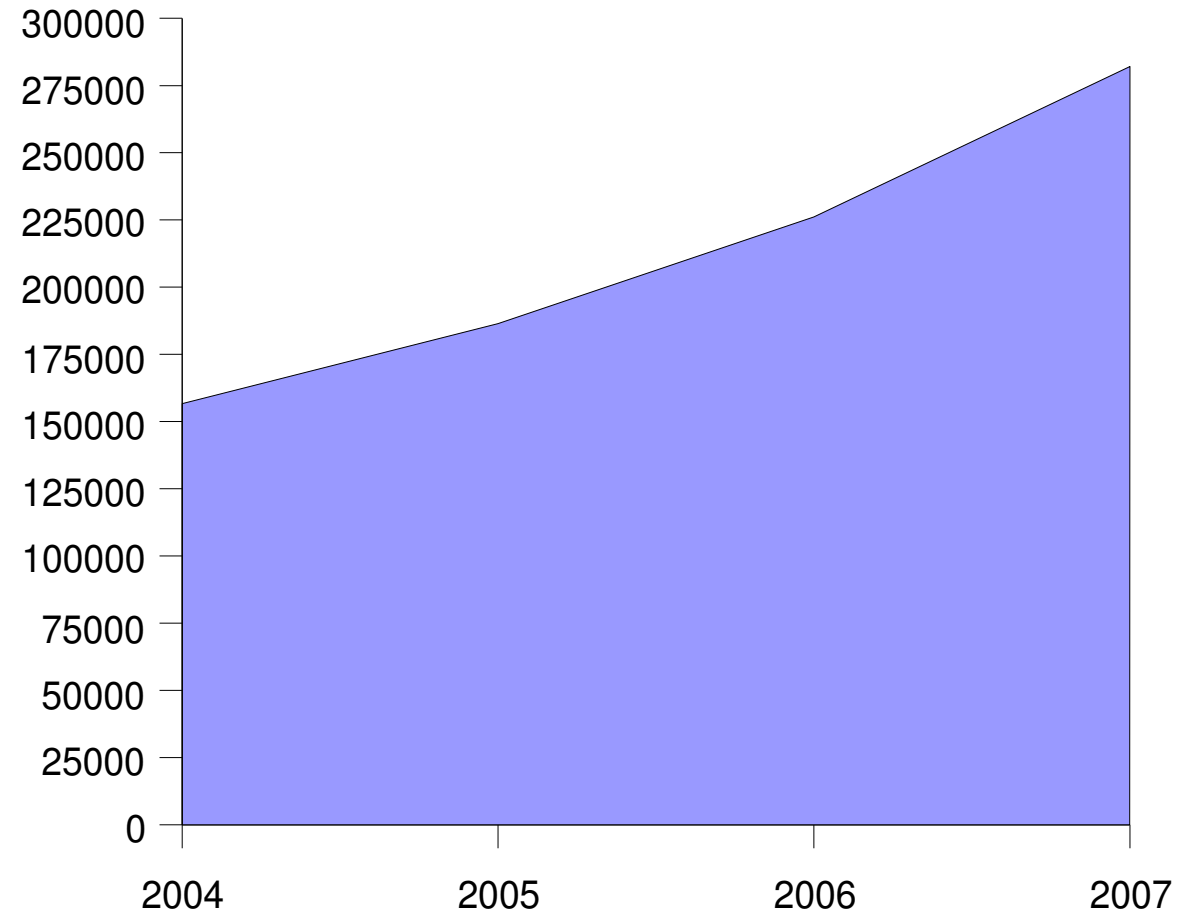
About CZ.NIC

- Founded in 1998 by group of 16 ISPs
- Special interest association of legal entities
- 50 members - growing
- Open membership
- Registry-Registrar model (17 registrars)
- Liberal registration model – no restrictions

Domain number growth

- 302.000 domains now
- Growth in 2004 - 19%
- Growth in 2005 - 21%
- Growth in 2006 - 25%

Dot cz growth



ENUM launch

- ENUM for 0.2.4.e164.arpa started in September 2006 – trial
- Commercial operation – January 2007
- Very nice price - 1 CZK/year (0,05 USD)
- Currently about 2,500 of domains
- Covering approx. 540.000 phone numbers
- <http://enum.nic.cz/en/>

Fred

- Fred introduced in Sao Paulo
- Free and open-source registry system
- Can be used for multiple domains and ENUM domains
- Support registrars
- Central registry – SQL database
- Public interface – whois/web whois
- Registrars interface – EPP
- Administrative interface – Web based

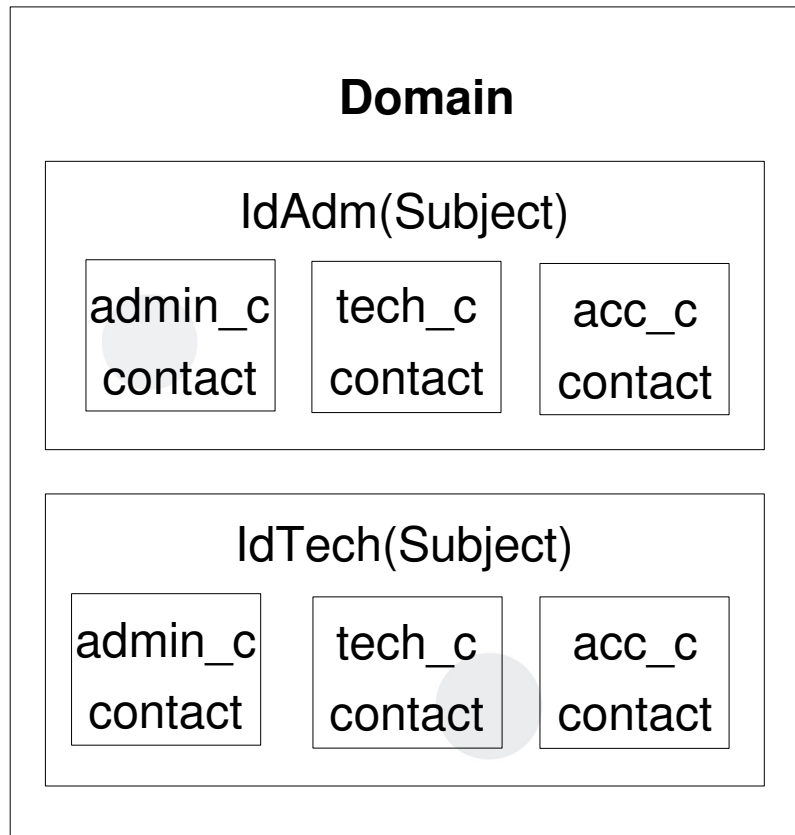
Fred release

- Fred is normal open-source project now
- <http://fred.nic.cz>
- Web site/download -sources, live-cd, documentation, ...
- Ticket system – trac
- Mailing list for users and developers
- Testing installation
- Please test and send us feedback (!)
- We plan to work on customization

Data migration

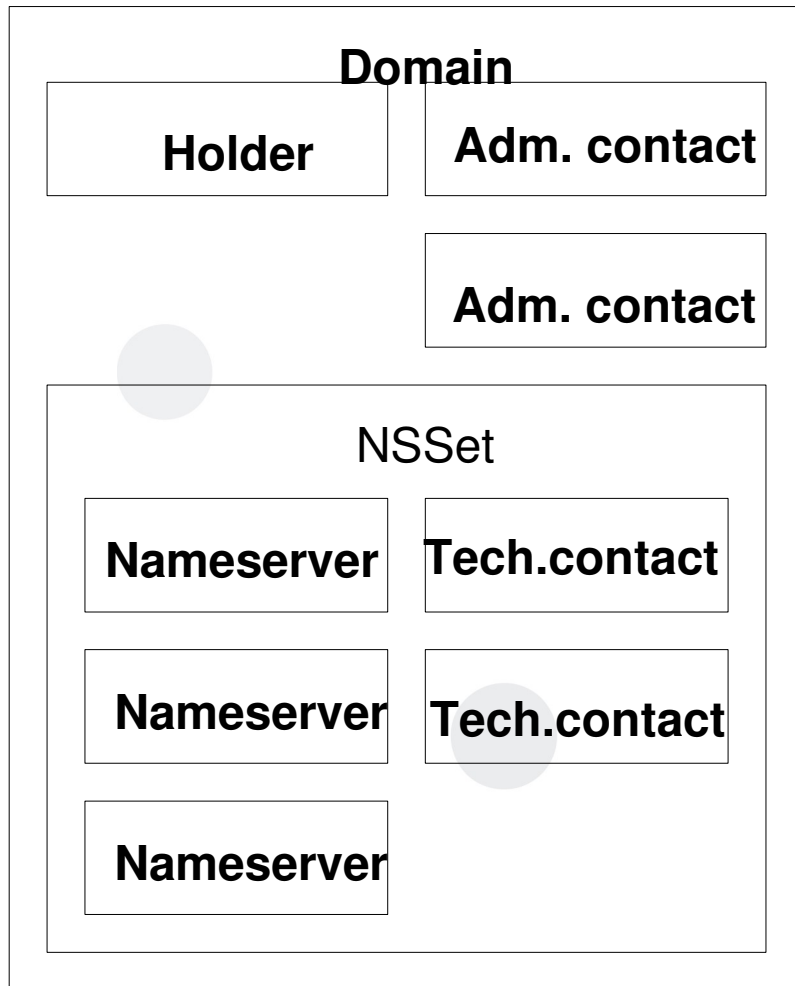
- Old system: subject (admin, tech) with contacts (admin, tech, bill) – too complicated
- New system: contacts – holder, admin, tech - flat
- System change - 1st Oct 2007
- That time we will migrate about 340.000 domains
- We started communication with domain holders
- We will cut the prize to half (about 200 CZK = 10 USD)
- Training, analysing, training and training

Old model



- Domain
- Subject
- Contact

New model



- Domain
- Holder (contact)
- Administrative contact(s)
- Technical contact(s) (in nsset)

Thank you!

Questions?

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

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