TLD.CZ and FRED development

CZ.NIC z. s. p. o. Tomas Marsalek - chairman tm@nic.cz, www.nic.cz August 13th 2008 – SANOG XII, Kathmandu, Nepal



History

- TLD national treasure
- CZ.NIC outsourced complete .CZ technical operations
- Community was not happy high costs, no development
- Idea for a switch to in-house operations from DNS.BE, EURid (www.eurid.eu) and CENTR (www.centr.org)

D-Day 2.10.2007

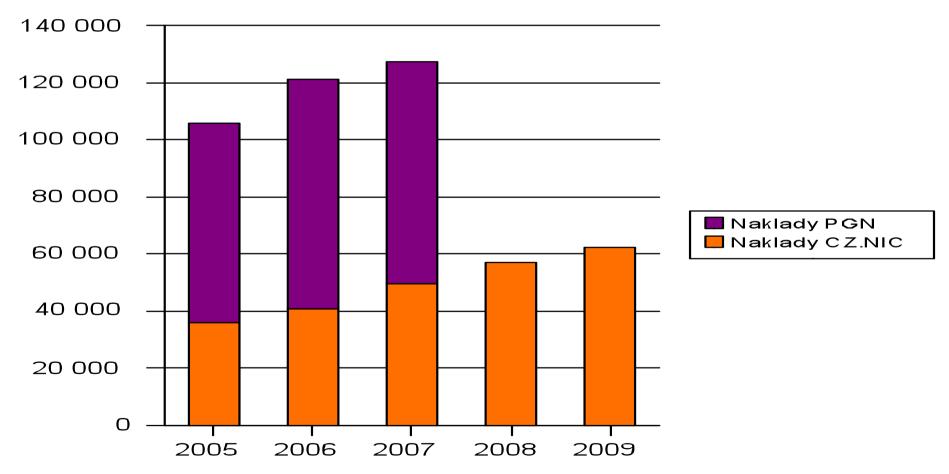
- 2.10.2007 we switched from outsource to in-house
- Without any tech problems (plan B,C)
- ENUM was also a test 1
- New brand name, logo
- Lower price
- Registr Registrar Registrant (only)
- We change also internal organisation model

Cost

- Lower costs for more than 50%
- Faster technical solution (diff HW platform etc.)
- At "our hands" no more outsourcing discussion what is and what is not at contract – extra money
- More internal employees, 7x24, building of know-how
- Now cca 450.000 .CZ, 4.400 ENUM domains
- .EU cca 2.870.000 domains (only for EU residents)
- No IDN yet, no demand
- Speculators problem

Cost history-future

mil CZK (1CZK=25.2EUR), Outsourcing, In-house.



FRED & PLANS

- Free Registry for ENUM and Domains
- Why Free?
- Angola will use it
- Another are interested in
- If you are interested in contact us
- DNSSEC September 2008
- Internet University
- Hosting RIPE, IETF 2010

Thank you. Question?

