RIPE

ENUM Trial in Portugal (+351)

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RIPE 63 ENUM WG



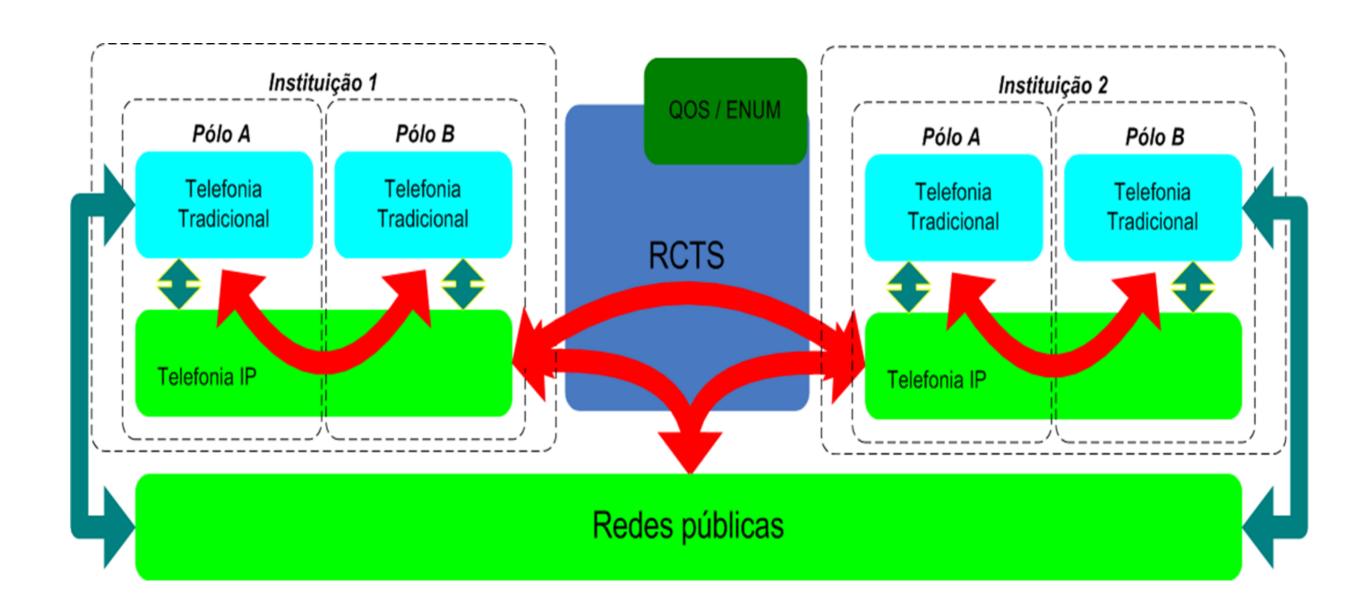
Portugal (+351)

- ICP-ANACOM: Tier-1 Manager
 - Portuguese NRA

- FCCN: Tier-1 Registry
 - NREN, .PT TLD Registry
 - Higher Education Voice Private Network (VoIP@RCTS)
 - About 39,000 DID numbers registered under nrenum.net



VoIP@RCTS infrastructure





ENUM Trial (+351)

- MoU to run Trial
 - between ANACOM and FCCN
 - signed January 2011
- Invited to join trial
 - all telecom operators
 - Portuguese registrars
- Actual participants
 - ZON, Claranet, VoIPUnify, Cabovisão and MobiZapp



ENUM trial (+351)

- Rules for trial
 - Rougue consensus on:
 - NNP inlcuded (geo, mobile, nomad and toll-free)
 - Technical requisits for Tier-1 and Tier-2 nameservers

- Open discussions on:
 - Validation process
 - Technical inspection of NAPTR data



ENUM Trial (+351)

- Results from questionnarie to participants
 - Motivation for ENUM among telecom operators
 - New services and products to customers
 - Complementarity with present service portfolio
 - Functions within ENUM service model
 - Varies among participants
 - Difficulties foreseen for telco to participate as
 Validation Entities



FCCN goals for 2012

- New SIP trunks tender by the end of January
- Migration of all nrenum.net data to goldentree by the end of first quarter



Questions?

