### Internationalized Domain Names

Status report and .test evaluation plans



San Juan, Puerto Rico





## **IDN Program Plan – back in Lisbon**

Successful IDN TLD laboratory test



Decision on feasibility of IDN TLD deployment





## **IDN Program Plan - Looking Forward**

- Technical Evaluations
  - Two facilities for users and applications
  - IANA procedure for inserting IDN TLDs
  - Performance/Tolerance Threshold (RSSAC)
- UI, Application, DNS detailed paper
  - To identify areas of concern and communication needs
- IDNA Revision (IETF)
- Security Study (SSAC)
- IDN Guidelines
- Outreach
- Policy and Processes





# Technical Evaluations – Draft posted

- IDN TLD Application Evaluation Facility
  - Root zone insertion of .test (translated)
  - .test zones with second level labels 'example' (translated)
    - Arabic, Farsi, Chinese, Russian, Hindi, Greek, Korean, Yiddish, Japanese, Tamil
- Facility I:
  - a live replication of the earlier laboratory test
- Facility II:
  - an online usability with wiki's for each 'example.test' combination providing
    - Fully localized URL's http://example.test/myname
- Email reflector



## **Technical Evaluations - Timeline**

- June 2007:
  - IANA process for IDN TLDs evaluation purpose
- July 2007:
  - Performance/Tolerance Measure (RSSAC)
- August 2007:
  - Finalization of evaluation facility plan
  - ICANN Board consideration of allocation of .test strings
- September, October 2007:
  - Implementation and Deployment
- Throughout 2007:
  - Outreach Program with Regional Liaisons
  - Community participation and ongoing reporting of results





## Thank You

#### For details on mentioned material: http://www.icann.org/topics/idn

