Internationalized Domain Names

Status Report



網際網路名稱與號碼指配機構(ICANN)台北專題會議議程 Toward the New Era of Internet ICANN Taipei Regional Meeting Taipei, 19-21 Oct 2007



IDN Program Plan Status

- Technical Evaluations
 - Two facilities for users/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

