# **GNSO IDN Working Group**

gnso-idn-wg@icann.org

# Meetings 3-4 Teleconference 30 January 2007

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# Agenda

- 1. Launch of IDN Wiki procedures to access
- Recap of major discussion points from January
   23, 2007 call
- 3. Major topics on issues list
- 4. Prioritize all major headings
- 5. IDN impact on New gTLD recommendations
- 6. Review of ICANN Staff Issues report
- 7. Preparation for Feb 06 meeting

# **Topics Left To Discuss**

- Geo-Political Details
- Privacy & Whois Details
- Legal Details

# Topics ...

#### Geo-Political Details

- What are countries' role in IDN gTLDs?
- What is the WG opinion on countries asserting "sovereign right" over scripts/languages?
- What are ccTLD's role in IDN gTLDs?
- What about geopolitical names in IDN gTLDs?

### Privacy & Whois Details

- Do existing Whois policies for gTLDs adequately cover IDNs? If not, what is lacking?
- Should there be a requirement that Whois information be available in a "link language" (such as English) in addition to the local script representation?

### Topics ...

- Legal Details
  - What is the impact on UDRP when IDNs and IDN TLDs become common-place?

### Prioritization

- Introduction of New gTLDs
- Techno-Policy Details
- Existing Domain Name Holders
- Existing gTLD strings
- Geo-Political Details
- Privacy & Whois Details
- Legal Details

# New gTLD Recommendations – applicability of IDNs

- Selection Criteria
  - String
  - Applicant
  - Process conditions (ICANN)
- Allocation Methods
- Policies for Contractual Conditions

# ICANN Staff Issues Report

Review document sent separately

# Plan for Feb 06 meeting

- Review WG thinking on
  - new gTLD Recommendations &
  - ICANN Staff Issues Report
- Review IAB Document
- Review Lab Test
- Begin crafting basic WG statements on the top priority topics

### End of Jan 30 discussion

# Appendix

Background material follows

# GNSO IDN WG Purpose

- To identify and specify
  - any policy issues that should be considered by the GNSO via a policy development process (PDP) that have not already been considered within PDP-Dec05
- Our Job
  - Review
    - New gTLD draft recommendations
    - Laboratory test outcomes
    - ICANN Staff Issues report
    - RFC 4690 (IAB document)
  - Research
    - Policy implications for IDN gTLDs
  - Report (due March 21, 2007)
    - Policy matters shared/conflicted with ccNSO
    - Policy issues that merit a new PDP

# Plan of Operation

- 18 meetings (9 pairs, every Tuesday)
- Each pair of meetings focused on specific agenda topics
- Calendar:
  - Complete review process by Feb 6
  - Create draft review outcome by Feb 13
  - Research policy implications & arrive at draft conclusions by Mar 6
  - Review draft Lisbon report Mar 13
  - Finalize Lisbon report Mar 20
  - Issue Lisbon report Mar 21

### Issues from Sao Paulo I

#### 1. Should transliterations of existing gTLD strings be addressed?

- Translations of gTLDs already covered in the New gTLD work,
- Transliterations relate to "confusingly similar" concept in New gTLDs
- Complex, as transliterations cannot be defined for some scripts/languages

#### 2. Should the next round for new gTLDs wait for the inclusion of IDN gTLDs?

- Community expectations that IDN gTLD be launched soon, preferably within a year
- Support in the New gTLD work to at least enable reservation of IDN strings
- Risks for ASCII cybersquatting identified (e.g. espana vs .españa)
- New gTLDs should not be delayed by waiting for a decision on IDN gTLDs.
- IDN gTLD timing depends on outcome of both technical and policy work

#### 3. Would aliasing be a preferred option, an open option or an option to discourage?

- Aliasing maps the whole sub-domain tree to an additional TLD string
- To be discussed without specific reference to any technical solution
- Not an IDN issue per se, although prompting much interest in relation to IDNs
- In the New gTLD recommendations, each application for a string is regarded as applying for a separate TLD.
- There is no need for defensive registrations in an "alias" string
- Aliasing could improve or deteriorate user experience, depending on the case
- Aliasing of existing TLDs may invoke competition concerns

### Issues from Sao Paulo II

#### 4. Should an existing domain name holder have a priority right for a corresponding domain in another script?

- Issue not discussed at any depth in Sao Paulo
- A domain name as such does not confer any intellectual property rights to the domain name holder
- There could be particular issues to explore in connection to "aliasing", see issue 3 above

#### 5. Given a particular script on the top-level, should that script be compulsory on lower levels also?

- Not a requirement for current gTLDs otherwise there would have been no IDN SLDs
- The IDN Guidelines state that characters within a string should be from a single script
- Should that restriction extend across levels for an IDN gTLD?
- Could be limited to the first and second levels only, in order to have an enforceable policy

#### 6. How should countries' claims to "rights" to scripts be regarded?

- Political requirements to prove community support to accept TLDs in a particular script
- Korean is a case in point are there others?

#### 7. How should initial limitations in available IDN scripts for DNS be made?

- At first, only a subset of all Unicode scripts will be available for IDN TLDs
- Exclusions of scripts/languages may raise political issues
- Possible objections from countries/communities for being unfairly treated or left behind

#### 8. Should a country opting for a gTLD be free to set policies for the second level?

- ccTLDs have no obligations to follow any external policy-setting mechanisms
- In analogy, should a country opting for a gTLD have similar freedom?

### Issues from Sao Paulo III

#### 9. How could "grandfathering" of existing SLDs be achieved when the IDN protocols change?

- The IDN protocol revision reduces the number of allowed code points
- May affect 2 million IDN second level domains and require "grandfathering" options
- Effects of protocol changes on application software may also raise "grandfathering" issues
- Design criteria in the protocol revision are said to foresee grandfathering

#### 10. What requirements for change of Whois should be considered?

- Multiple solutions already in use today for Whois regarding IDNs
- Few complaints on Whois for IDNs yet, may change with increased use, improved browser support etc
- Experience that registrants in general wish to supply their names in their own script
- Domain names could be output in, for example, UTF-8 or as "xn--"
- Not a constraining factor for launch of IDN gTLDs, but standardization would be useful

#### 11. How to handle IDN cases of variants?

- This issue was only mentioned, not discussed in Sao Paulo
- Variant issues are important for scripts with many symbols, where some can be interchanged
- Related to the notion of "confusingly similar"

#### 12. Is there a need to modify the UDRP in view of increased use of IDNs?

- Staff has reported on experience of using the UDRP for IDNs.
- UDRP applied by WIPO to IDN SLD disputes since 2000
- Limited number of cases but UDRP said to work well also for IDNs, without obvious modification needs

### Issues from Sao Paulo IV

#### 13. How to handle geopolitical names?

- Is there a need for specific rules for gTLD strings with geopolitical names?
- The same geopolitical name can relate to more than one location
- New gTLD recommendation foresees objection opportunities to strings and a dispute resolution process
- Possible additional New gTLD string test, not IDN-specific
- Issue to be addressed by GAC and ccNSO as well

#### 14. How could an IDN - ccTLD be defined and deployed?

- Main topic for ccNSO IDN WG discussions in Sao Paulo
- GAC input important on this matter, also for decisions regarding registry operators and TLD strings
- Parallel list to ISO-3166 would be needed, but ISO has expressed reluctance to this approach
- Proposal to start with one IDN-ccTLD per country, dedicated to (one of) its official language(s)
- The notion of "official language" varies and calls for flexibility in the approach
- Official name(s) of each country as TLD strings may be very long, requiring flexibility
- Possible UNESCO role in relation to language communities and vetting of language tables

For the full text of the Draft Issue List, see

http://gnso.icann.org/issues/idn-tlds/draft-idn-issue-list-22dec06.htm