IANA Status Update
IETF-70

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Update on previous meeting goals

1. Reviewing all registries to prepare them for XML conversion.
   - Format changes to fit schemas
   - Verification of registration procedures
   - Corrections with the help of IESG/WG Chairs/Authors

2. Statistics and Reports for IETF requests
SLA Deliverables Completed

7th Month (Reporting period July 1-31, 2007)
8th Month (Reporting period August 1-31, 2007)
9th Month (Reporting period September 1-30, 2007)
✓ RFC Inventory Project
✓ Reduce monthly backlog to zero for each queue
✓ Plan for Integration of IANA ticketing system with IETF tools and RFC-Editor tracking systems

10th Month (Reporting period October 1-31, 2007)
All deliverables were reported either in a monthly report or a separate report to the IETF-IANA Committee.
Current Issues

- Continue SLA implementation
- Working on SLA Revisions
- Statistics collection and presentation (continual)
- Matrix improvements (filling in questions marks)
- Continue XML project for IANA registries
- Port Number processes review
  - Presenting to TSVAREA at IETF-70
IANA and DNSSEC

- Production ready DNSSEC system for .arpa available at NS.IANA.ORG (even pulled in recently RIPE signed e164.arpa)
- Currently completing Operations Manual
- Working on agreements for additional DNS secondaries

For further information see:
Next Meeting Goals

Complete deliverables for next 2 months
(Reporting periods November 30, 2007 -
December 31, 2007)

Includes:

- Work on further integration of IANA’s ticketing system
  with IETF and RFC-Editor tracking systems
- Revising SLA for year 2008
  - New Projects
  - Extension of Projects from previous year
  - Continued improvements to service times
Statistics

- Continue Working with the IETF-IANA Committee to determine which statistics are most meaningful (also visual representation of charts)
- Statistics are now even more accurate (More tickets going directly to the queue where they are processed)
- Still have issues with how IANA’s ticketing system handles some ticket transactions (queue changes and merging tickets)
- New database to extract statistics for reports and charts has been developed and is currently being tested.
Questions?

- If you have any questions please send an e-mail to michelle.cotton@icann.org