IANA Plenary Report

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IETF-85, Atlanta
Processing IETF Related Requests

A look over the past 12 months.

(Does not include Private Enterprise Number (PEN) Requests)
IANA Activity since IETF-84 (July 2012 - October 2012)

- Processed more than 1300 IETF-related requests (This includes new registrations and modifications to existing registrations)

More detailed breakdown:
- Reviewed 92 I-Ds in IETF Last Call and 95 in IETF Evaluation
- Reviewed 110 documents becoming RFCs (68 of the 110 documents had IANA Actions of some form)
SLA Performance

- Average cumulative percentage for April 2012 through September 2012 was 91%

- Improvements showing over the last 3 months
- Currently drafting the 2013 SLA
Update on Projects and Deliverables

- XML’ ization of registries is 91% complete
  - Converting final registries

- Phase 1 of integration of tools (IETF datatracker and IANA’s ticket system) continued testing
  - This will allow users to see the “IANA” state of approved documents to be come RFCs

- Phase 2 integration beginning implementation.
  - Making changes to IANA’s ticketing system to allow for communication of states for Last Call and Evaluation to datatracker
Documentation Collaboration with the IETF

Internet-Drafts

- draft-vegoda-cotton-rfc5735bis-00 has transformed into draft-bonica-special-purpose (I-D exists)
- draft-liang-iana-pen-01 (I-D exists)
- draft-rfc4020-bis (I-D exists)
- draft-leiba-cotton-iana-5226bis (I-D exists)

Drafts-to-be

- Character sets document (in progress)
- RFC Inventory Project Documentation (in progress)
IANA and DNSSEC

• As of 01 November 2012, 95 TLDs have a full chain of trust from the root.
  See: http://stats.research.icann.org/dns/tld_report/

• Ceremony 10 was executed successfully on 26 July 2012.
• Ceremony 11 is planned for 12-13 November 2012.

IANA DNSSEC information https://www.iana.org/dnssec/
Root KSK ceremonies http://dns.icann.org/ksk/ceremony/
Questions? Important Links!

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

For a list of maintained IANA registries: 
http://www.iana.org/protocols/

For the queue of approved documents awaiting IANA actions: 
http://www.iana.org/about/performance/ietf-draft-status/

For the monthly statistics reports: 
http://www.iana.org/about/performance/ietf-statistics