

IANA Plenary Report



ICANN

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Update on Previous Meeting Goals

- Final push to convert registries to XML (80% complete as of November 11, 2011)
- Authors Informative page not published (in progress)
- 2012 SLA between ICANN and IAOC drafting in progress

SLA Reports and Deliverables Completed

- Statistics and Reports for IETF requests

<http://www.iana.org/about/performance/ietf-statistics/>

7th Month (Reporting period July 1-31, 2011)

8th Month (Reporting period August 1-31, 2011)

9th Month (Reporting period September 1-30, 2011)

10th Month (Reporting period October 1-31, 2011)

Update on Projects

- XML'ization of registries
 - 80% complete
 - Working on the final set of registries for conversion
- Working on integration of tools (datatracker) for IANA pieces with contractor (hired by IAOC)
- Revising online templates to apply for protocol parameters (including port number and service name template)
- Timezone Database Information
See: <http://www.iana.org/time-zones>

Collaboration with the IETF

- RFC Published
 - RFC 6335
 - RFC 6359
- Internet-Drafts
 - draft-iana-rfcinventory-report-00
- Drafts-to-be
 - Character sets document (in progress)
 - RFC4020 bis (00 version to be submitted soon)
 - Private Enterprise Numbers document (00 version to be submitted soon)
 - RFC5226 bis (in progress - gathering information)

IANA and DNSSec

- As of 7 November, 76 TLDs have a full chain of trust from the root. See: http://stats.research.icann.org/dns/tld_report/
- Ceremony 7 was executed successfully on 30 September 2011.
- Secure delegations from the IN-ADDR.ARPA and IP6.ARPA zones are available (e.g. through RIRs)

IANA DNSSEC information <https://www.iana.org/dnssec/>

Root KSK ceremonies <http://dns.icann.org/ksk/ceremony/>

Next Meeting Goals

- Complete deliverables for next 4 months
(Reporting periods November 1, 2011 -
February 29, 2012)

Includes:

- Monthly statistical reporting
- Deliverables as required
- XML conversion of registries completion
- Revised templates for applying for protocol parameters completed

Questions? Important Links!

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

Important links:

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/>