

IANA Department Plenary Report

IETF-90, Toronto

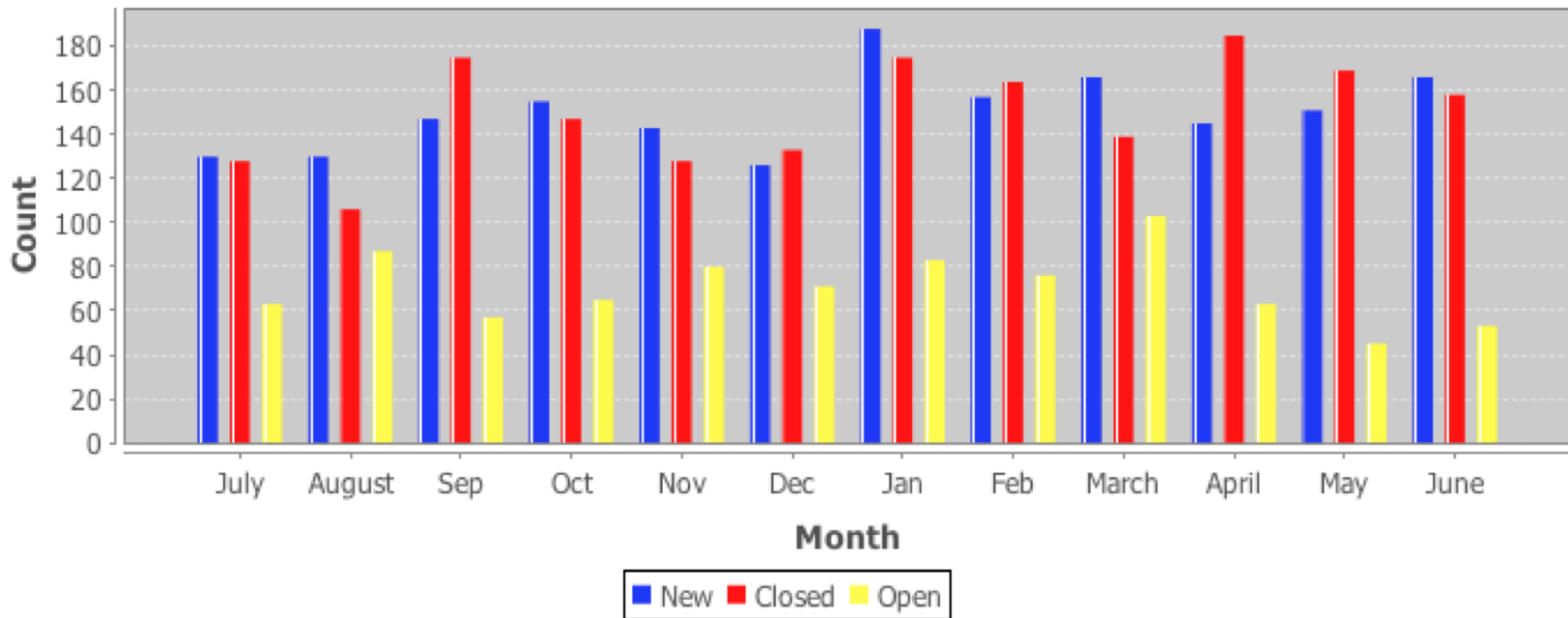


Michelle Cotton
ICANN
July 2014

Processing IETF Related Requests

A look over the past 12 months (July 2013 – June 2014)*

Cumulative Requests Created/Closed/Open June 2014



*Does not include Private Enterprise Number (PEN) Requests

IANA Department Activity for protocol parameter requests since IETF-89 (February 2014 – June 2014)

Processed more than 1705 IETF-related requests (This includes new registrations, modifications to existing registrations and deletions)







(Note: This is for a 5 month period. Historically, most reporting periods are 4 months)

More detailed breakdown:

- Reviewed 117 I-Ds in IETF Last Call and 130 in IETF Evaluation
- Reviewed 151 documents becoming RFCs (95 of the 151 documents had IANA Actions of some form)

SLA Performance

- Average cumulative percentage for January 2014 through June 2014 was 99%

	Jan 2014	Feb 2014	Mar 2014	Apr 2014	May 2014	Jun 2014
SLA Target 90%						
Internal Target 95%	99%	98%	99%	99%	100%	99%

Currently working on the proposed 2015 SLA between ICANN and IAOC for the protocol parameter work.

Update on Projects and Deliverables

Plans to add website documentation

- IANA Department's review of non-IETF stream documents (including interactions with ISE and IRTF)

Protocol Parameters Review

- Review by third-party to ensure IETF policies are accurately followed in processing protocol parameter requests

Document Collaboration with the IETF

- **RFC 5226bis continues to be reviewed and revised with community members. IETF Last Call is expected soon.**

<https://datatracker.ietf.org/doc/draft-leiba-cotton-iana-5226bis/>

IANA and DNSSec

As of 16 July 2014, 448 TLDs have a full chain of trust from the root.

See: http://stats.research.icann.org/dns/tld_report/

Ceremony 17 was executed successfully on 17 April 2014.

Ceremony 18 is planned for 14 August 2014

<http://www.dns.icann.org/ksk/upcoming-ceremonies/cer18/>

Adobe Connect available for live streaming of ceremony

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

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

Information on Public Consultation on Root Zone KSK Rollover

<http://www.icann.org/en/news/public-comment/root-zone-consultation-08mar13-en.htm>

Questions and 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>