

IANA Plenary Report

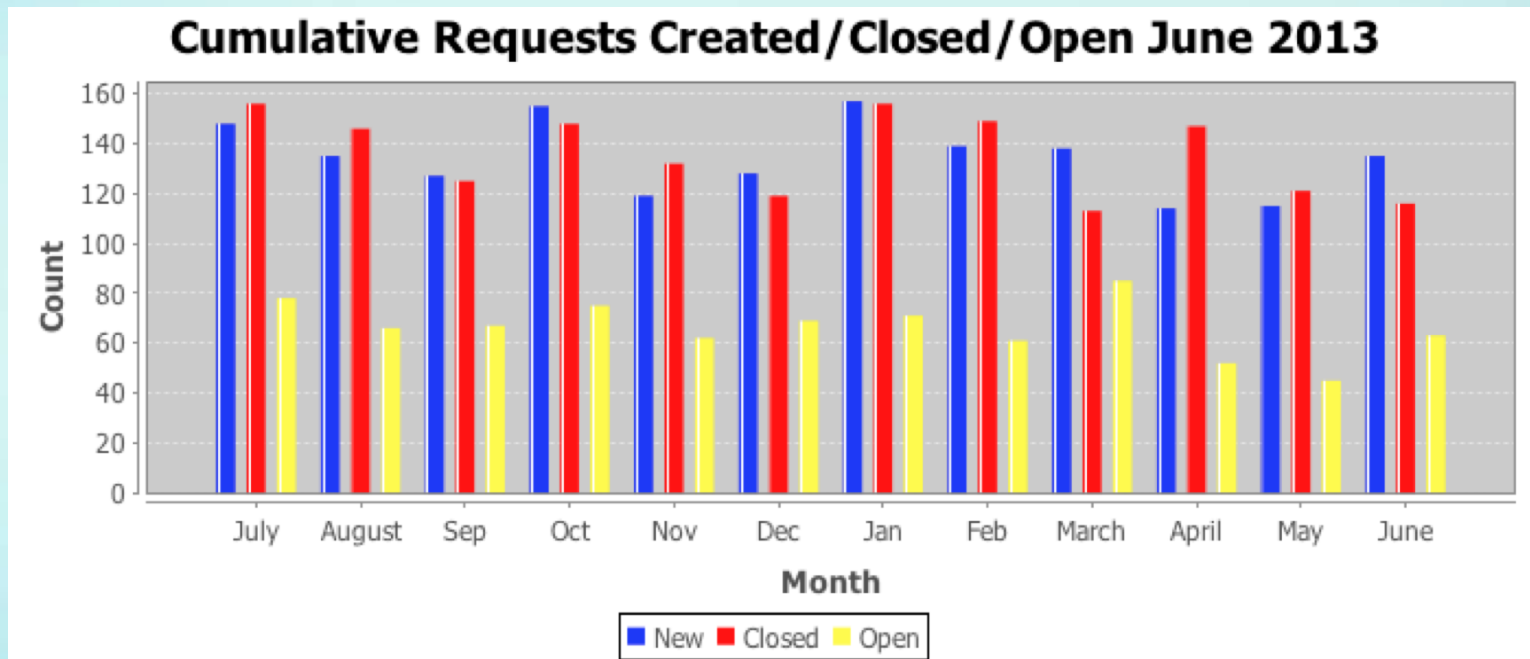


Michelle Cotton
Manager, IANA Services
ICANN
July 2013

IETF-87, Berlin

Processing IETF Related Requests

A look over the past 12 months.



(Does not include Private Enterprise Number (PEN) Requests)

IANA Activity since IETF-86 (March 2013 - June 2013)







- Processed more than 1292 IETF-related requests (This includes new registrations and modifications to existing registrations)

More detailed breakdown:

- Reviewed 79 I-Ds in IETF Last Call and 71 in IETF Evaluation
- Reviewed 80 documents becoming RFCs (43 of the 80 documents had IANA Actions of some form)

SLA Performance

- Average cumulative percentage for January 2013 through June 2013 was 98%

	Jan 2013	Feb 2013	Mar 2013	Apr 2013	May 2013	Jun 2013
SLA Target 90%						
Internal Target 95%	97%	95%	99%	100%	97%	99%

- Currently drafting the 2014 SLA

Update on Projects and Deliverables

- Phase 2 of integration Completed!!
 - Some changes to IANA's ticketing system have been made to allow for communication of states for Last Call and Evaluation to datatracker
 - Users can now see the both the "IANA Review State" for Internet-Drafts and the "IANA Action State" for approved documents to become RFCs
 - Planning stage 3 which would include more detail about the status of expert reviews and other information for Area Directors/Document Shepherds
 - For more information about the integration see RFC 6359
- XML' ization of registries is 99% complete
 - The listing of all the protocol registries is now automatically generated from the XML' ized registries

Documentation Collaboration with the IETF

Published RFC

- RFC 6890

Internet-Drafts

- draft-liang-iana-pen (expired)
- draft-cotton-rfc4020-bis (revised I-D needed)
- draft-leiba-cotton-iana-5226bis (I-D exists)

IANA and DNSSec

- As of 16 July 2013, 107 TLDs have a full chain of trust from the root.

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

- Ceremony 13 was executed successfully on 2 May 2013.
- Ceremony 14 is planned for 7 August 2013.

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? 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>