

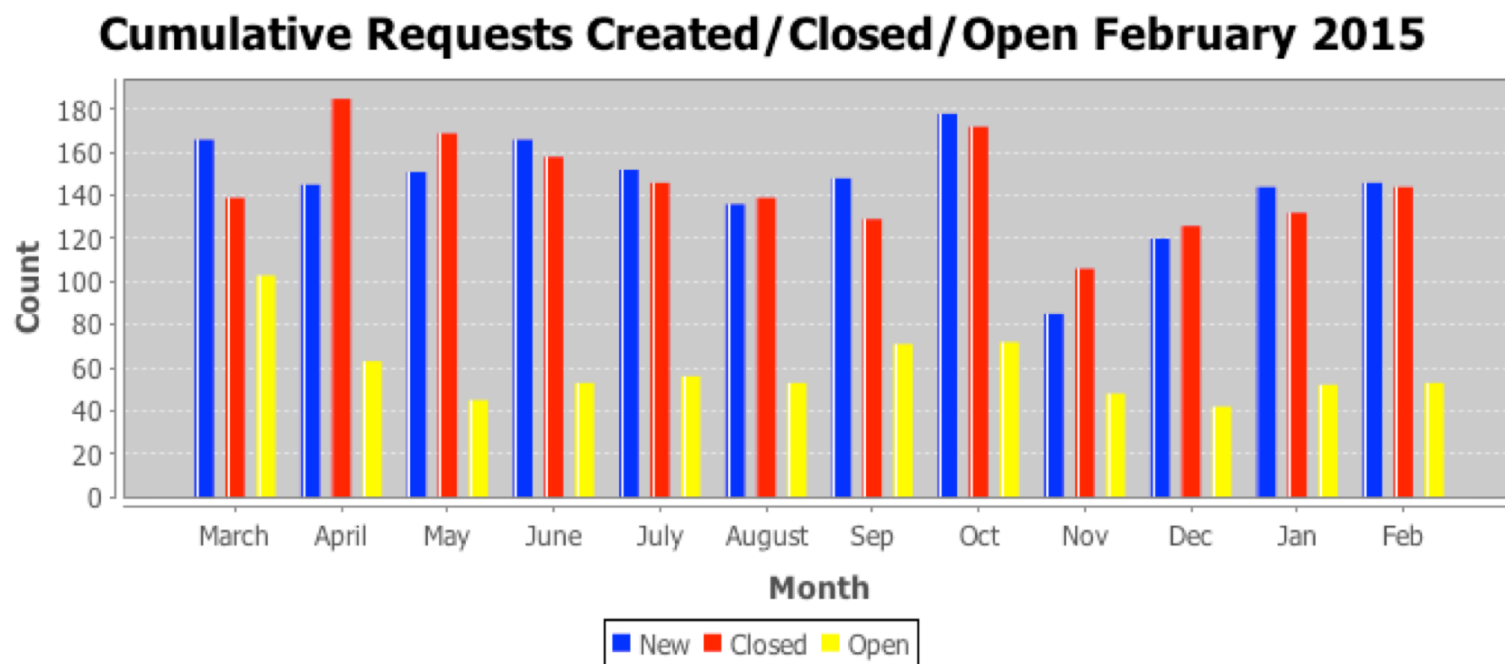


IANA Department Plenary Report

Michelle Cotton | IETF-92, Dallas | March 2015

Processing IETF Related Requests

A look over the past 12 months (March 2014-February 2015)*



*Does not include Private Enterprise Number (PEN) Requests

Protocol Parameter requests since IETF-91 (November 2014-February 2015)

Processed more than 1345 IETF-related requests (This includes new registrations, modifications to existing registrations and deletions)

More detailed breakdown:







- Reviewed 96 I-Ds in IETF Last Call and 104 in IETF Evaluation
- Reviewed 108 documents becoming RFCs (55 of the 108 documents had IANA actions of some form)

Added 16 new registries since IETF-91 (November 2014-February 2015)

alert-urns
paws
ianaenergyrelation-mib
ianapowerstateset-mib
dcep-parameters
dmarc-parameters
epp-extensions
hoba-device-identifiers
hoba-key-identifiers
hoba-signature-algorithms
jose
jwt
rdap-extensions
rdap-json-values
http2-parameters
sec-ext-enum

SLA Performance

Average cumulative percentage for September 2014 through February 2015 was 99%.

	Sept 2014	Oct 2014	Nov 2014	Dec 2014	Jan 2015	Feb 2015
SLA Target 90%						
Internal Target 95%	100%	99%	100%	99%	98%	100%

The draft 2015 SLA between ICANN and IAOC for the protocol parameter work is in final review.

Update on Projects and Deliverables

Protocol Parameters Review

- Required deliverable in the 2014 SLA
- Third-party review of ICANN's processing of protocol parameter requests
- Report will be delivered to the IPROC by March 30, 2015

Early Allocation Expiration Reporting

- Monthly reports commenced in January 2015 to inform the IESG of any upcoming early allocation expirations
- These reports have been successful in prompting actions for expiring allocations

Document Collaboration

RFC5226bis

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

- Currently in IESG Evaluation
- Working through changes to address discusses

IANA and DNSSec

As of 20 March 2015, 679 TLDs have a full chain of trust from the root. See: http://stats.research.icann.org/dns/tld_report

Ceremony 19 was executed successfully on 20 November 2014

Ceremony 20 was executed successfully on 22 January 2015

Ceremony 21 is planned for 9 April 2015

See: <https://www.iana.org/dnssec/ceremonies/21>

Adobe Connect available for live streaming of ceremony

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

Root KSK ceremonies <https://www.iana.org/dnssec/ceremonies>

KSK Rollover Design Team has been formed. They will be meeting during IETF-92 in Dallas.

For More Information...

- If you have any questions please send email to michelle.cotton@icann.org
- For the 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>