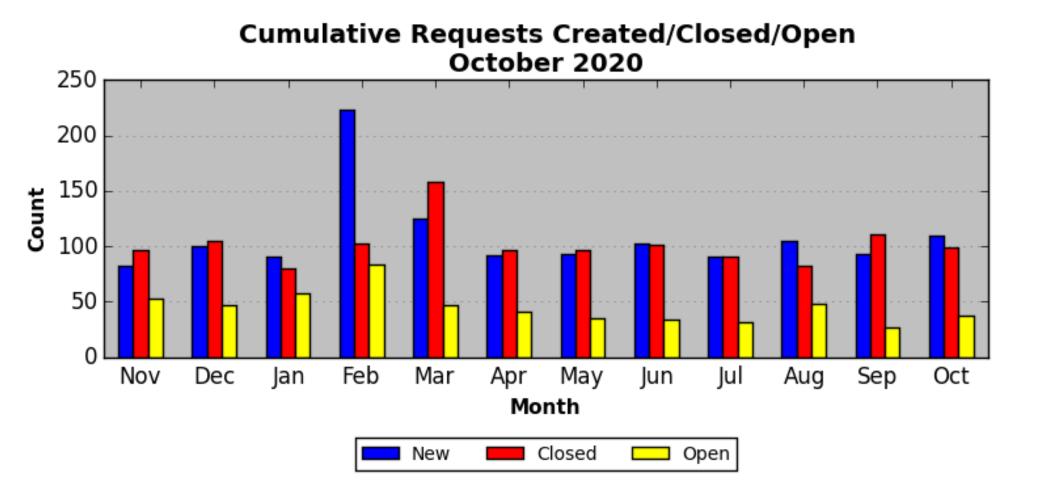
IANA Services Plenary Report

Michelle Cotton – Protocol Parameters Engagement Sr. Manager

IETF-109, Virtual Meeting (Bangkok) November 2020

ICANN | IANA Functions

Processing IETF Related Requests



*Does not include Private Enterprise Number (PEN) Requests

Protocol Parameter requests since IETF-108 (July 2020 – October 2020)

Processed more than 985 IETF-related requests. This includes: Document reviews, registry creations, new registrations, modifications to existing registrations, and deletions.

- Reviewed 65 I-Ds in Last Call
- Reviewed 75 in IETF Evaluation
- Reviewed 54 documents becoming RFCs
 (34 of the 54 documents had registry actions of some form)
- Media Type requests: 27
- Ports + Port modification requests: 17
- New Private Enterprise Numbers: 514

3 new registry URLs and 18 new registries were added since IETF-108.

SLA Performance

Average cumulative percentage for May 2020 through October 2020 was 100%.

	May 2020	Jun 2020	Jul 2020	Aug 2020	Sep 2020	Oct 2020
SLA Target 90%		>	K	K	<	$\mathbf{<}$
Internal Target 95%	100%	100%	100%	100%	100%	100%

Update on Deliverables, Projects and Documentation

- The 2021 SLA is currently being drafted
 - Updates to the delivery dates for the Annual Review of Protocol Parameters deliverable
- Registry workflow system work progressing. Development work currently focused on processing First Come First Served requests.
- Annual Review of the Protocol Parameter work is currently in process.
- IANA's 2020 Annual Engagement Survey currently open.

IANA Services and DNSSEC

As of 13 November 2020, 1374 TLDs have a full chain of trust from the root. See: <u>http://stats.research.icann.org/dns/tld_report</u>

Due to current world health concerns, plans continue to be very fluid and may change. A contingency plan for KSK Ceremonies in 2021 is under development.

Ceremony 42 is anticipated to take place in the first quarter of 2021.

Root Zone KSK Rollover information:

https://www.icann.org/resources/pages/ksk-rollover

Those who are interested in becoming a Trusted Community Representative (TCR) may submit a statement of interest at <u>http://www.iana.org/tcr</u> IANA Services DNSSEC information <u>https://www.iana.org/dnssec/</u> Root KSK ceremonies <u>https://www.iana.org/dnssec/ceremonies</u>

For more information...

- IANA Services Office Hours at Virtual IETF-109 in Gathertown
 - Monday through Thursday
 - 1100-1600 (UTC +7)
 - Send email for questions and requests for early document reviews to <u>iana@iana.org</u>
- For the list of registries: <u>http://www.iana.org/protocols</u>
- For monthly statistics reports:
 <u>http://www.iana.org/about/performance/ietf-statistics</u>

Thank You!

Michelle Cotton November 2020