IANA Services Plenary Report

IETF 114, Philadelphia
July 2022

ICANN | IANA Functions

Processing IETF Related Requests

A look over the past 12 months (July 2021 - June 2022)*

Cumulative Requests Created/Closed/Open June 2022
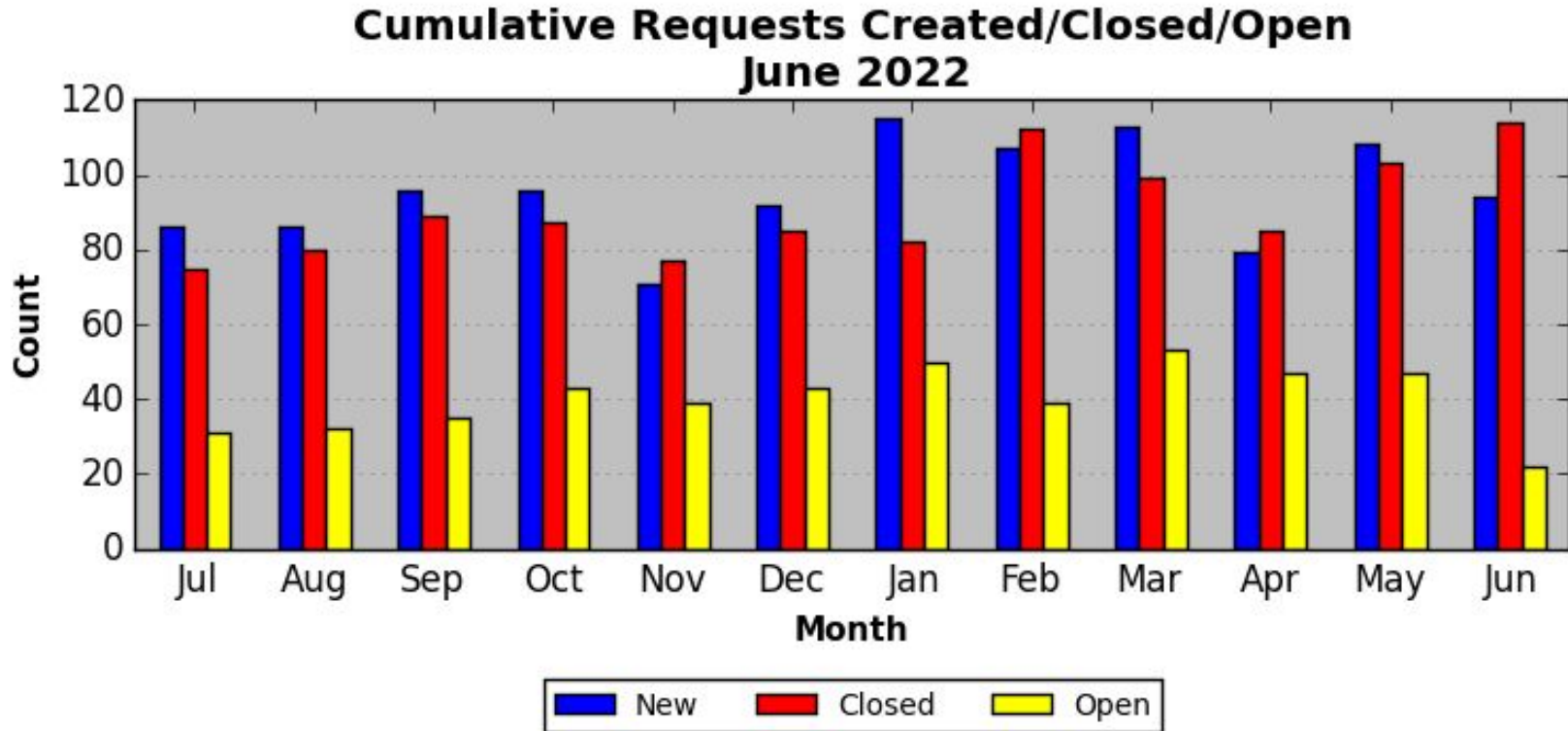
*Does not include Private Enterprise Number (PEN) Requests

IANA Services Activity

Protocol Parameter requests since IETF 113 (March-June 2022)

Processed more than 791 IETF-related requests.
This includes: document reviews, registry creation, new registrations, modifications to existing registrations, and deletions.

Request Type	Total
Last Calls	57
IESG Evaluations	74
RFC publication approvals	78
Media Types	18
Ports and Port Modifications	46
New Private Enterprise Numbers	518

Seven new registry URLs and 53 new registries were added since IETF 113.

SLA Performance

Average cumulative percentage for January 2022 through June 2022 was 99.5%.

	Jan 2022	Feb 2022	Mar 2022	Apr 2022	May 2022	Jun 2022
SLA Target 90%	✅	✅	✅	✅	✅	✅
Internal Target 95%	100%	99%	100%	100%	98%	100%

Update on Deliverables, Projects and Documentation

- ◉ Registry workflow system work progressing. Private Enterprise Number (PEN) request-submission/processing component planned for launch in 3rd Quarter 2022.

- ◉ The FY24 PTI Operating Plan & Budget is being developed. PTI operating assumptions and priorities are being discussed with oversight groups prior to a public webinar on August 11th.

- ◉ Designated experts contact outreach: We began contacting active/inactive experts in July. The purpose of this outreach is to to confirm their email address and availability.

IANA Services and DNSSEC

As of 7 July 2022, 1371 TLDs have a full chain of trust from the root.

KSK Ceremony 45 was successfully executed on 12 May 2022.
KSK Ceremony 46 is scheduled for 17 August 2022.

Due to current world health concerns, plans continue to be very fluid and may change.

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 http://www.iana.org/tcr

IANA Services DNSSEC information: https://www.iana.org/dnssec/

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

For more information…

- IANA Services Office Hours at IETF 114
  - Monday through Thursday
  - 0900-17:30 Local Philadelphia (Onsite)
  - 10:00-17:30 Local Philadelphia (Gather)

- Send questions and requests for early document reviews to iana@iana.org

- For the list of registries: http://www.iana.org/protocols

- For monthly statistics reports: http://www.iana.org/about/performance/ietf-statistics