IANA Services Plenary Report

IETF 115, London
November 2022
A look over the past 12 months (October 2021 - September 2022)*

*Does not include Private Enterprise Number (PEN) Requests
IANA Services Activity

Protocol Parameter requests since IETF 114 (July-September 2022)

Processed more than 526 IETF-related requests. This includes: document reviews, registry creation, new registrations, modifications to existing registrations, and deletions.

<table>
<thead>
<tr>
<th>Request Type</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Last Calls</td>
<td>26</td>
</tr>
<tr>
<td>IESG Evaluations</td>
<td>41</td>
</tr>
<tr>
<td>RFC publication approvals</td>
<td>43</td>
</tr>
<tr>
<td>Media Types</td>
<td>24</td>
</tr>
<tr>
<td>Ports and Port Modifications</td>
<td>14</td>
</tr>
<tr>
<td>New Private Enterprise Numbers</td>
<td>386</td>
</tr>
</tbody>
</table>

Three new registry URLs and 53 new registries were added since IETF 114.
Average cumulative percentage for April 2022 through September 2022 was 99.6%.

<table>
<thead>
<tr>
<th>SLA Target 90%</th>
<th>Apr 2022</th>
<th>May 2022</th>
<th>Jun 2022</th>
<th>Jul 2022</th>
<th>Aug 2022</th>
<th>Sep 2022</th>
</tr>
</thead>
<tbody>
<tr>
<td>SLA Target 90%</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td>Internal Target 95%</td>
<td>100%</td>
<td>98%</td>
<td>100%</td>
<td>100%</td>
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<td>100%</td>
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</tbody>
</table>
Update on Deliverables, Projects and Documentation

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

- The Public Comment period for the FY24 PTI Operating Plan & Budget has been extended until 17 November 2022.

- Designated experts contact outreach: We began contacting active/inactive experts in July. The purpose of this outreach is to confirm their email address and availability. We’re also asking them to suggest additional/replacement experts (if appropriate), soliciting feedback, and providing information about IANA processes.
IANA Services and DNSSEC

As of 28 October 2022, 1362 TLDs have a full chain of trust from the root.

KSK Ceremony 46 (KMF West) was successfully executed on 17 August 2022. KSK Ceremony 47 (KMF East) is scheduled for 03 November 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 115 (Local London)
  - Onsite
    - Monday-Tuesday: 0900-1800
    - Wednesday: 0900-1630
    - Thursday: 0900-1730
  - Gather
    - Monday-Thursday: 1400-1630

- 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