Registration Protocols Extensions (regext)

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9 March 2021
IETF110 Virtual (Prague)
Note Well

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Definitive information is in the documents listed below and other IETF BCPs. For advice, please talk to WG chairs or ADs:

- **BCP 9** (Internet Standards Process)
- **BCP 25** (Working Group processes)
- **BCP 25** (Anti-Harassment Procedures)
- **BCP 54** (Code of Conduct)
- **BCP 78** (Copyright)
- **BCP 79** (Patents, Participation)
- [https://www.ietf.org/privacy-policy/](https://www.ietf.org/privacy-policy/) (Privacy Policy)
Agenda

1. Welcome and Introductions (4 minutes)
2. Published (1 minute)
3. Status of existing work in progress (5 minutes)
4. Existing work (10 minutes)
5. Existing work presentations (40 minutes)
6. New work and requests for adoption (20 minutes)
7. Milestones review (5 minutes)
8. AOB
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1. Welcome and Introductions

i. "Jabber" scribe
ii. Notes scribe
iii. NOTE WELL
iv. Document management
v. Special attention document shepherds
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2. Published

- Registry Data Escrow Specification
  - https://datatracker.ietf.org/doc/rfc8909/
- Registration Data Access Protocol (RDAP) Query Parameters for Result Sorting and Paging
  - https://datatracker.ietf.org/doc/rfc8977/
- Registration Data Access Protocol (RDAP) Partial Response
  - https://datatracker.ietf.org/doc/rfc8982/
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3. Status - work in progress (1)

- Domain Name Registration Data (DNRD) Objects Mapping (RFC Editor)

- 7482bis and 7483bis (RFC Editor)

- NOTE: RFC's 7480 and 7481 will also be elevated to Internet Standard without errata
3. Status - work in progress (2)

- EPP Secure Authorization Information for Transfer (IESG review, new version submitted)

- EPP Unhandled Namespaces (RFC editor)
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4. Existing work

- Registry Maintenance Notifications for EPP (Sattler/Carney/Kolker)
  - Was taken back from WGLC for too narrow consensus

- Simple Registration Reporting (Joseph Yee/James Galvin)

- Federated Authentication for the Registration Data Access Protocol (RDAP) using OpenID Connect

- Using JSContact in RDAP JSON Responses (Mario Loffredo/Gavin Brown)
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5. Existing work presentations

● RDAP Reverse search capabilities (Mario Loffredo, 20 minutes)

● Finding the Authoritative Registration Data (RDAP) Service (Marc Blanchet, 20 Minutes)
  ○ https://datatracker.ietf.org/doc/draft-ietf-regext-rfc7484bis/
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6. New work & adoption requests

● Use of Internationalized Email Addresses in EPP protocol
  (Dmitry Belyavsky, 20 Minutes)
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- *May 2021 Registry Maintenance (Oct 2020)*
- *Jul 2021 rfc7484bis*
- *Sep 2021 RDAP search (Nov 2019)*
- *Nov 2021 Registration Reporting*
- *Jan 2022 jsContact*
- *Mar 2022 OpenID (Mar 2021)*
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