

RPP: Proposed new provisioning protocol in the IETF

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Early work on a new protocol

- There is a “birds of a feather” (BOF) proposed in the IETF to create a new provisioning protocol that has some different properties from EPP
- RESTful Provisioning Protocol (RPP)
- The work is mostly being driven by ccTLDs who want a more modern protocol that meets their provisioning needs

How to participate

- <https://datatracker.ietf.org/group/rpp/about/>
- Subscribe to the mailing list
- Read the charter, then read the mailing list archive (it's not long)
- Say on the mailing list whether you are willing to contribute
 - Reading and commenting on drafts
 - Writing drafts
 - Implementing proposals

Why participate

- This is an opportunity to get a better protocol that meets the needs of registries
- It will not replace EPP for all registries, but can live alongside it
- It will be interesting to see what a ccTLD-driven protocol looks like