# **RFC Production Center IETF 119**

## WIT Handling

Because of the creation of the <u>Web and Internet Transport (WIT) area</u> and the 22 WGs that changed area, the following actions have occurred on <u>rfc-editor.org</u>:

- On the <u>RFC search page</u>, search by Area: WIT returns RFCs produced by active WGs that are now part of WIT.
- On the <u>errata page</u>, search by Area: WIT returns errata from RFCs produced by active WGs that are now part of WIT.
- On both pages, search by Area: TSV returns data for RFCs produced by <u>concluded</u> <u>WGs of the Transport (TSV) area</u>. (Errata reports will be directed to the WIT area.)
- For the metadata of a given RFC from the IETF Stream, the "Source" shows the working group and the current area (rather than the area at the time of publication).
  Example: <u>RFC 9369</u> shows quic (wit), rather than quic (tsv).
- The list of working groups that were affected by this change is <u>here</u>.

#### WIT Handling: more info

- 22 active WGs changed area.
- 16 WGs moved from TSV and ART to WIT.
- 6 WGs moved to and from other areas.
- 348 RFCs were produced by the <u>concluded WGs in TSV</u>. On the RFC search page:
  - search by Area: WIT yields the 330 RFCs from the 16 active WGs that are now in WIT.
  - <u>search by Area: TSV</u> yields the 348 RFCs from the concluded WGs in TSV.
- On the errata page:
  - search by Area: WIT yields errata from RFCs from the active WGs that are now in WIT.
    - <u>31 errata</u> are awaiting review, i.e., Reported status.
  - search by Area: TSV yields errata from RFCs from the concluded WGs in TSV.
    - <u>6 errata</u> are awaiting review, i.e., Reported status.

Stats are as of 12 March 2024.

## **Tools Modernization in 2024**

Major 2024 projects

- The server that hosts rfc-editor.org and is the platform for editing workflow will move to the IETF cloud infrastructure by the end of April.
- After IETF cloud infrastructure migration is complete, the RPC document management system will move to datatracker technology.
- The RPC team will switch to modern editing software created by the IETF Tools Team that has built-in checkers, XML validation, and GitHub integration.

### **Other RPC Projects**

- Ongoing testing and experimentation with using GitHub for AUTH48
- Evolving process to meet needs of the RPC editors and RFC authors
- Training and experimentation with editing in Kramdown
- Tracking RSWG discussion to understand implications of updated documents
- Training on accessibility regarding alt text
- Documenting future errata system requirements
- Introducing "Citations Specialist" role; expected to do the following:
  - Ensure the accuracy of references used in RFCs
  - Define reference formats for materials not covered by the Style Guide

## 2023 Experiments: Markdown and AUTH48 in GitHub

Document	Date of pub	GitHub Repo	Source files
RFC 9345	Jul 2023	<u>Repo</u>	kramdown-rfc
RFC 9380	Aug 2023	<u>Repo</u>	kramdown-rfc
RFC 9366	Mar 2023	<u>Repo</u>	kramdown-rfc
RFC 9518	Dec 2023	<u>Repo</u>	kramdown-rfc

#### **Current Queue**



#### Annual Input & Output Rates



#### **RFCs by Stream and Status**





Come by the desk Monday - Thursday!