# RFC Production Center IETF 116

## **Process Updates**

- xml2rfc has been updated to allow non-ASCII characters in <t>
  - o <u> is not required
  - New option --warn-bare-unicode for warning about bare Unicode in tags where it should be closely inspected
- non-ASCII mathematical notation allowed where reasonable (example: <u>RFC 9340</u>)
- ASCII equivalents are used for punctuation

The Online Portion of the Style Guide has been updated accordingly.

# **Experiments: Markdown and/or AUTH48 in GitHub**

Document	Date of pub	GitHub Repo	Source files	
RFC 9069	Feb 2022	GitHub repo	XML	
RFC 9245	Jun 2022	GitHub repo	Markdown	
RFC-to-be 9345	In progress	GitHub repo	Markdown	
RFC 9366	Mar 2023	GitHub repo	Markdown	
draft-irtf-cfrg-hash-to-curve	In progress	tbd	Markdown	

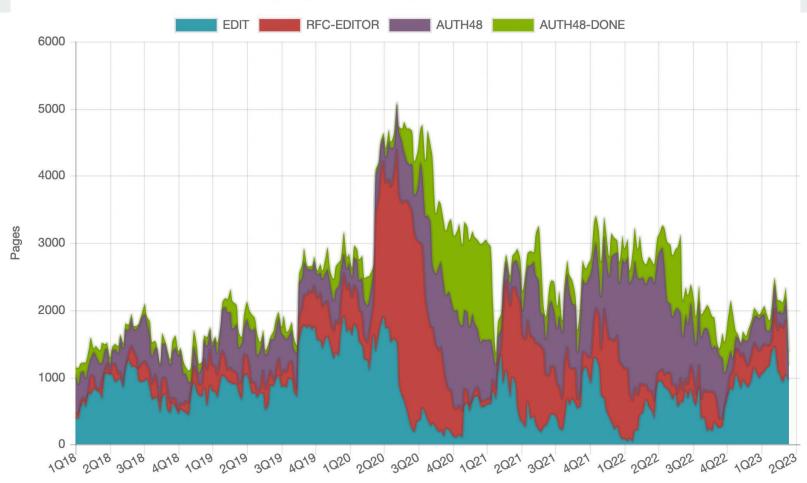
## **Update on Tools Modernization Project**

- Current processes documented
- Current database documented
- Path for new database selected datatracker technology
- New editing tools to be selected in progress

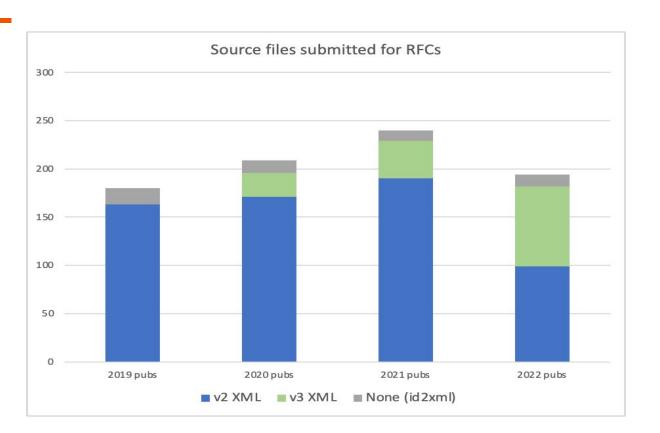
# Throughput

	2018	2019	2020	2021	2022	2023 (to date)
Docs to EDIT (PGTE)	235 (6663)	231 (7420)	180 (5389)	188 (7232)	203 (5936)	41 (1034)
RFC Pubs (pages)	208 (5631)	180 (5152)	209 (5212)	240 (6386)	194 (5811)	34 (913)
RET <= 6 wks	46%	40%	12%	29%	39%	15%
6 < RET <= 12 wks	52%	47%	14%	45%	48%	47%
RET > 12 wks	2%	13%	74%	26%	14%	38%
Median RET	6.4	9	16.6	9	7.3	11.4
Clusters	34%	41%	33%	49%	44%	35%

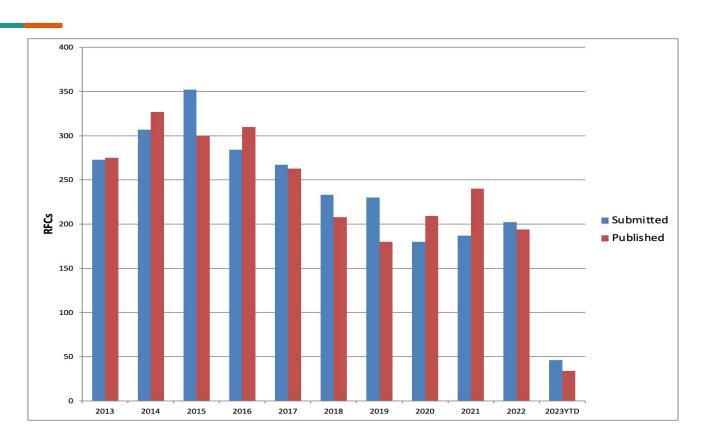
Pages by state from Jan. 1, 2018 to March 31, 2023



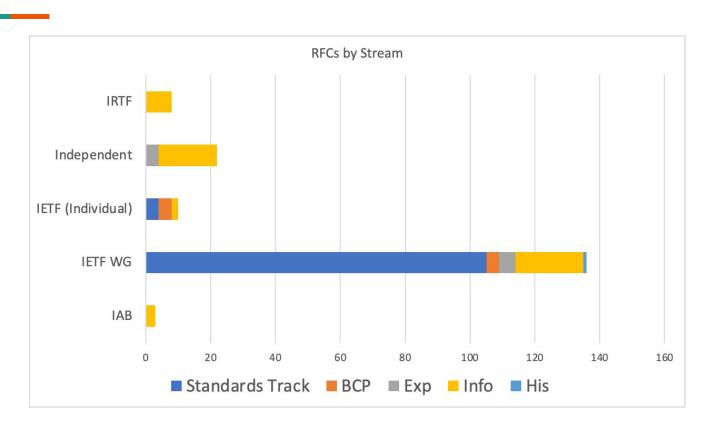
#### **Author-Submitted Source Files**



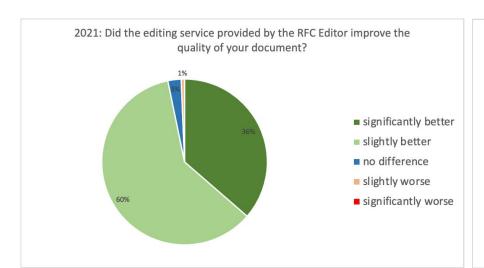
#### **Annual Submissions and Publications**

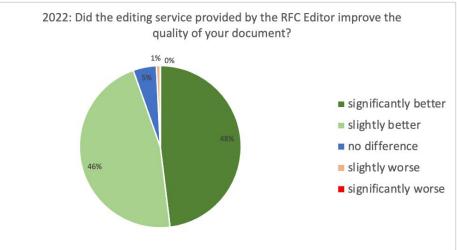


# 2022 RFCs by Stream and Status



# **Post-Publication Survey**





#### This week

RSWG meeting on Tuesday 9:30 - 11:30 am in G303.

Come by the desk Monday - Thursday!