RFC Editor

IETF 111

What is the RFC Editor doing regarding inclusive language?

Per the IESG Statement on Inclusive Language and agreement from the other stream managers, the RPC is:

- Checking for words listed in the full table in "NIST Technical Series Publications Author Instructions" (as referenced by NISTIR 8366)

- Requesting that authors review the language in their document and, if applicable, calling out specifics from the NIST table

Errata Processing

Per the [IESG Statement on Processing of RFC Errata for the IETF Stream](#) and agreement from the other stream managers, the RPC:

- Has deployed the change to Editorial errata notifications; the stream managers are no longer CC'ed on initial notification.
    - Notes:
        - mail continues to go to the authors and WG list.
        - no change to handling of technical errata.
- Will set to technical and notify stream manager if input is needed.

\# of Reported errata of IETF Stream (and Legacy) RFCs:

526 Technical

266 Editorial

792 total awaiting review

What's the status of v3 XML?

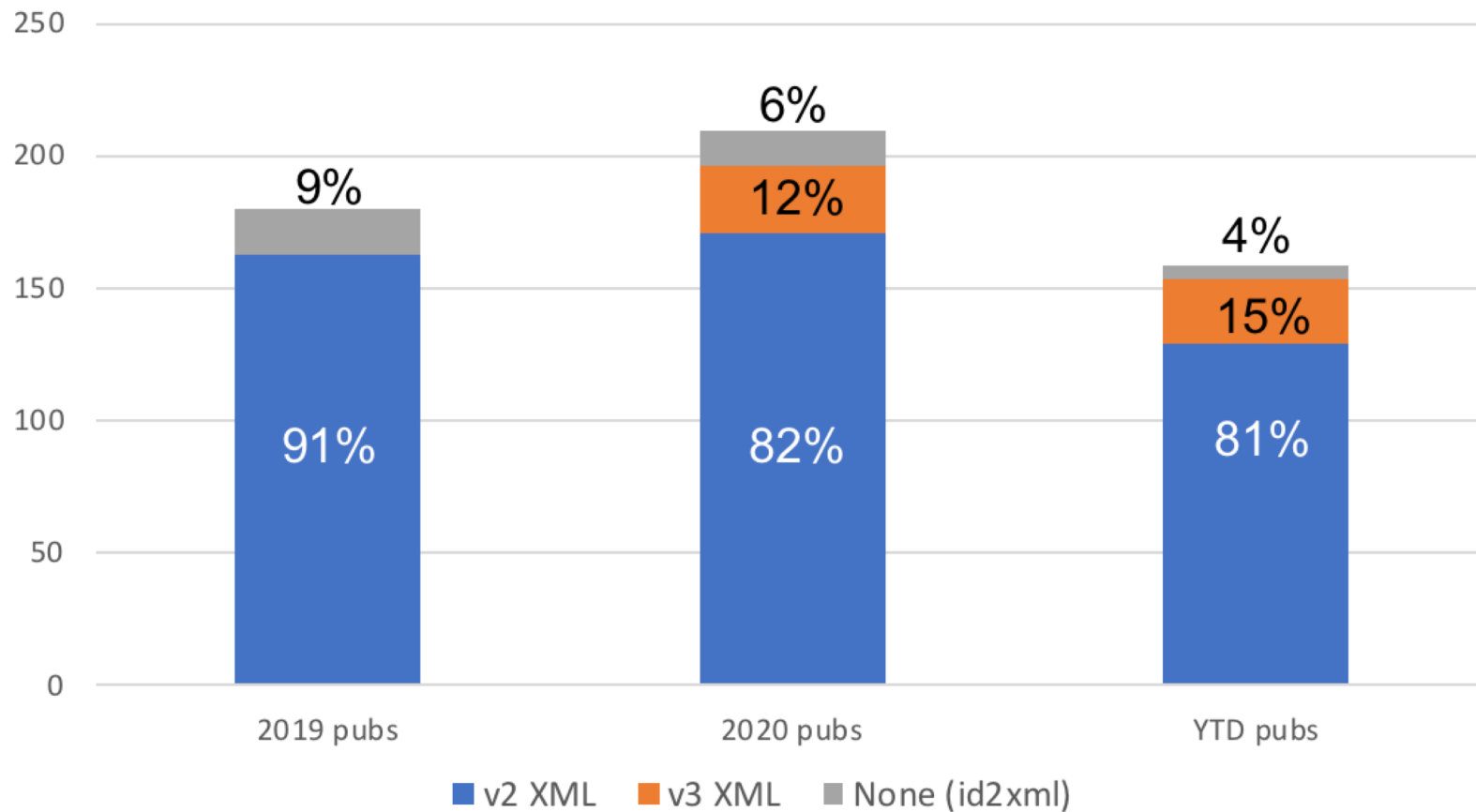It is the source file for 100% of the RFCs that are published.

XML Vocabulary and Style Guide Change Management Team (CMT) reviewing:
- Backlog of issues reported against v3 – assess how/where issues are resolved
- Updates needed to RFC 7991 (https://github.com/rfc-format/draft-iab-xml2rfc-v3-bis)
- Impact on the Style Guide – potential updates to align better with v3 format and tooling
- Minimum profile – identify base XML tagging required for any given RFC
    Authors to implement additional features as desired
- Additions to the list of <sourcecode> types
- Issues as they arise during the editorial process

RPC continuing with the following:
- Experimenting to get the right output as needed
- Discussing issues with the XML CMT or submitting bug tickets
- Tracking progression of tickets that impact document being processed
    - Assess whether publication delay is needed
- Testing new releases of xml2rfc to ensure addresses reported issues
- Documenting user guidance

Type of Source Files Submitted by Authors

xml2rfc Tips

How to run it:
https://xml2rfc.tools.ietf.org/experimental.html (web service)
https://pypi.org/project/xml2rfc (local installation)

Current v3 vocabulary:
https://xml2rfc.tools.ietf.org/xml2rfc-doc.html

The v3 FAQ:
https://www.rfc-editor.org/materials/FAQ-xml2rfcv3.html

V3 Features in Use:
https://www.rfc-editor.org/rse/wiki/doku.php?id=v3_feature_usage

xml2rfc mailing list:
https://www.ietf.org/mailman/listinfo/xml2rfc

Issuetracker for xml2rfc:
https://trac.ietf.org/trac/xml2rfc/report/1

How's the SLA looking?

	2019				2020				2021		
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3 (so far)
Submissions											Through 20 July
Pages	2051	1402	2004	1413	2423	929	1084	935	2601	1318	127
Docs	64	52	66	49	64	40	42	34	67	49	6
PGTE	2057	1491	2296	1576	2537	904	814	1134	2655	1403	127
Publications											
Pages	1404	1757	1113	878	1383	890	1825	1114	2117	1859	383
Docs	42	67	31	40	71	34	53	52	89	61	9
Docs met SLA	40	49	31	19	7	9	0	17	49	48	
SLA tier	Tier 2	Tier 2*	Tier 2	Tier 2*	Tier 2	Tier 2*	Tier 1	Tier 1	Tier 2	Tier 2*	
SLA	✅	✅	✅	❌	❌	❌	❌	❌	✅	✅	

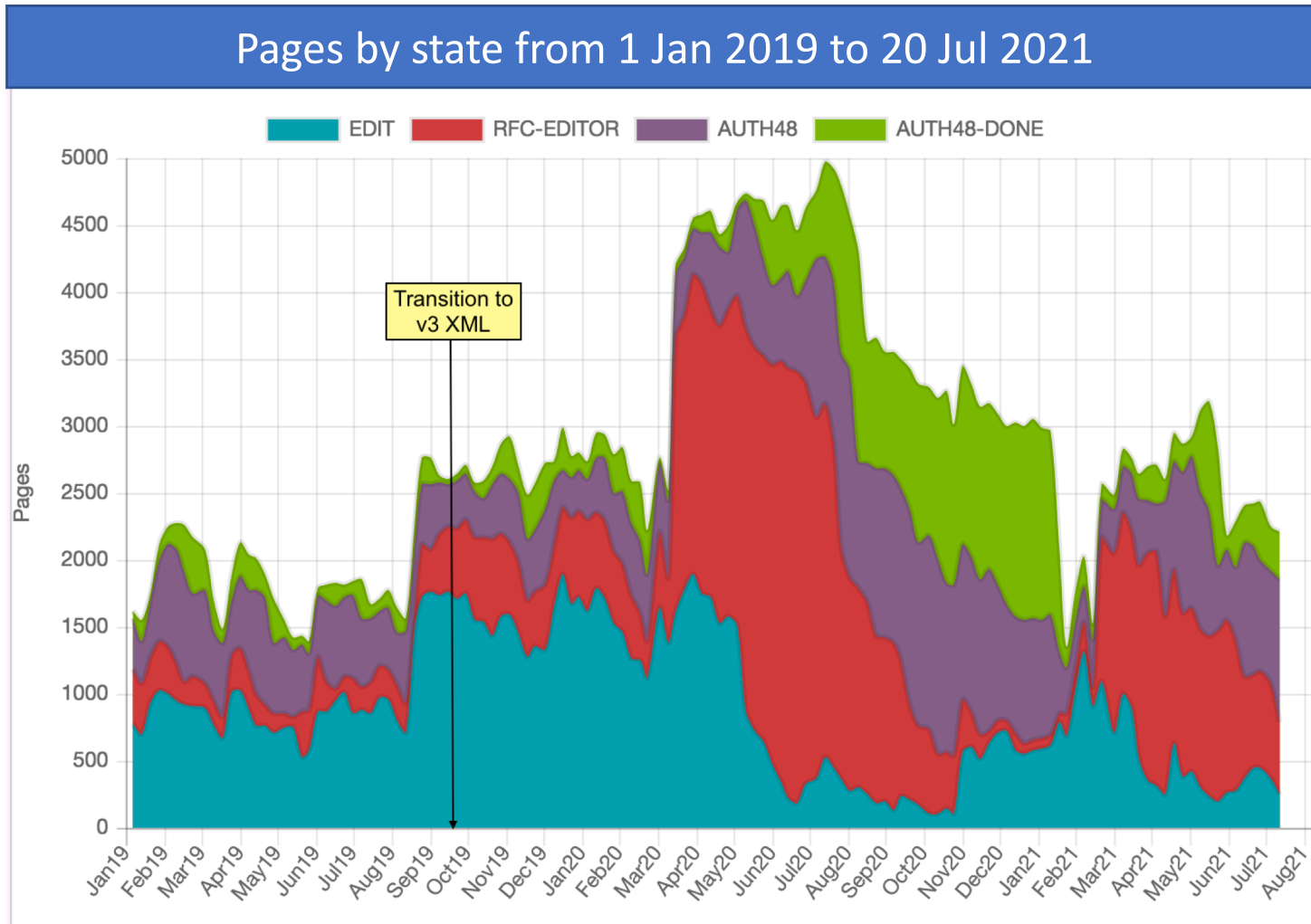**Tier 1**
PGTE < 1950
67% RFCs pub <= 6 wks RET

Tier 2
1950 < PGTE < 3072
50% RFCs pub <= 12 wks RET

Tier 3
3072 < PGTE
possibly renegotiate expected RET

PGTE: Pages Gone To Edit

Tier 2* indicates when Tier 2 is being applied in the "subsequent quarter" as per the SLA.
See https://www.rfc-editor.org/report-summary for more details.

How's the current queue looking?

Pages by state from 1 Jan 2019 to 20 Jul 2021

tRSE Activity

- RFC 7991 and related RFC updates
- Coordinating with Jay to get better tools for writing and editing I-Ds