

RFC Editor Report

IETF 101
London

SLA – RFC Editor Time (RET)

(as of 8 March)

	2016			2017				2018
	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1 (so far)
Submissions								
Pages	1919	2263	2008	2150	1093	1114	1735	1399
Docs	75	79	64	101	52	49	65	46
PGTE	2124	2202	1892	1981	1134	1018	1389	1329
Publications								
Pages	1953	2089	2118	2326	1720	1430	1113	1199
Docs	89	72	58	90	64	59	50	42
Docs met SLA	88	72	57	89	62	45	44	31
SLA tier	Tier 2	Tier 2	Tier 2*	Tier 2	Tier 2*	Tier 1	Tier 1	
SLA								

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

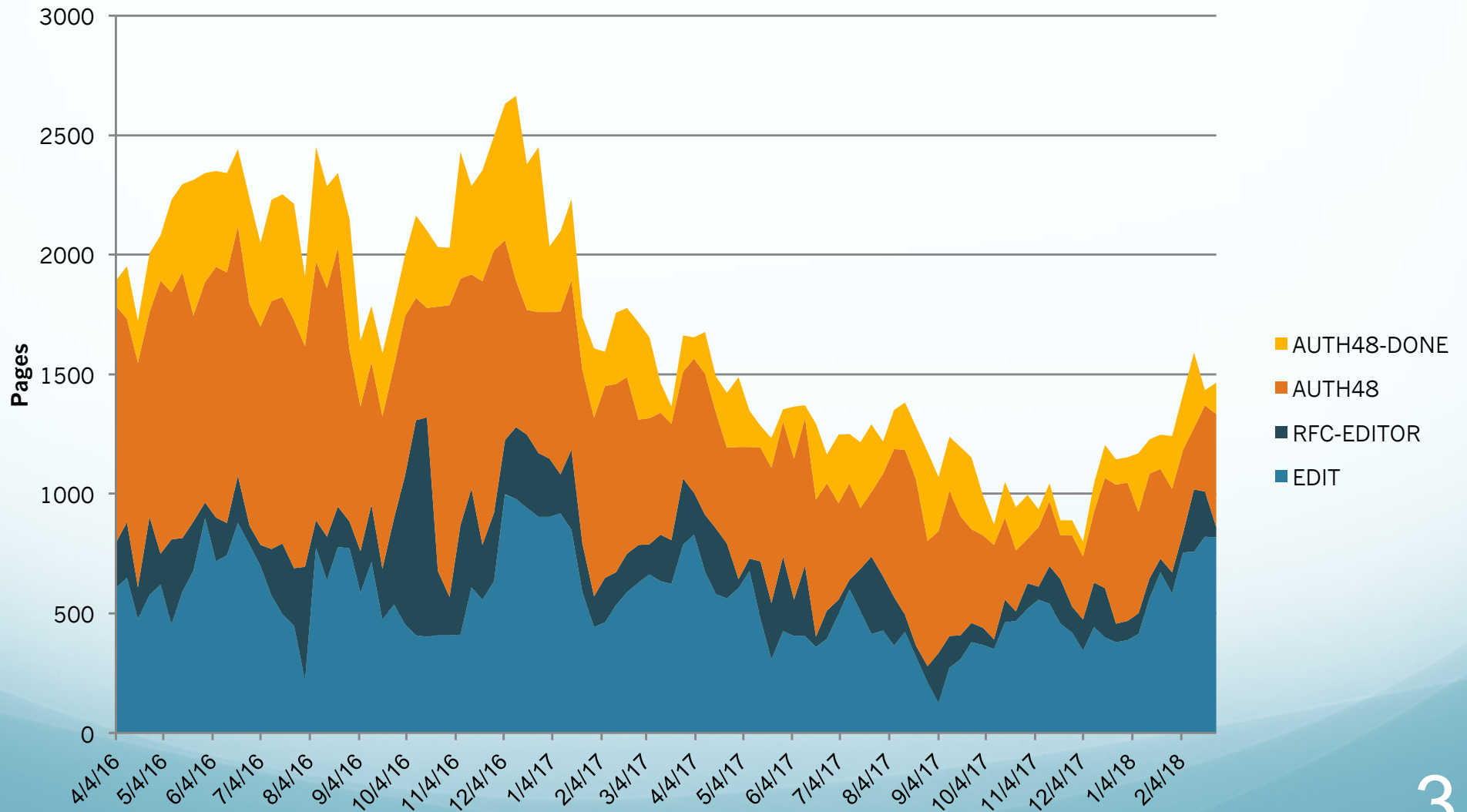
Tier 2
 1950 < PGTE < 3072
 50% RFCs pub <= 12 wks RET

Tier 3
 3072 < PGTE
 possibly renegotiate expected
 RET

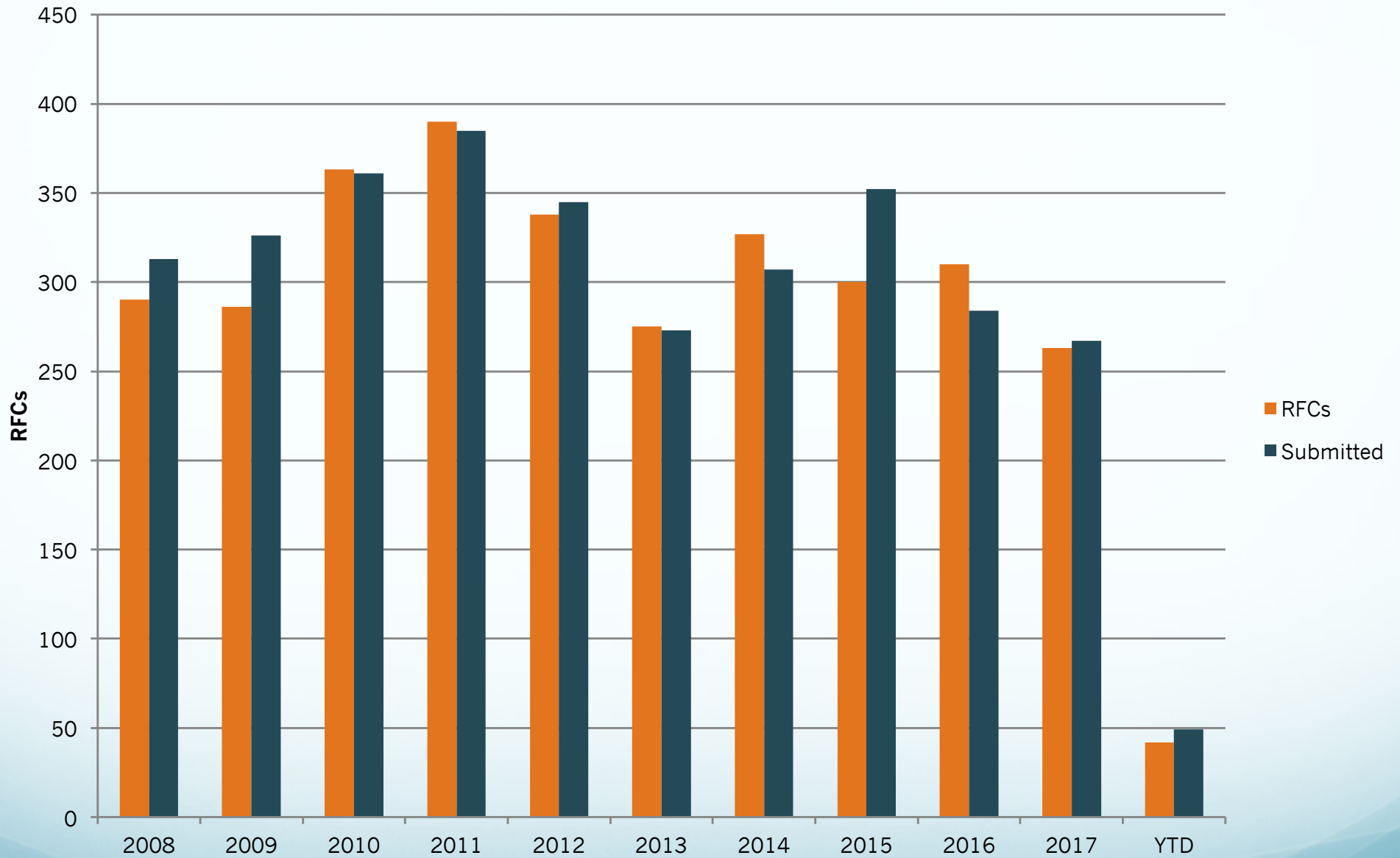
Notes: New SLA went into effect Jan. 2017; earlier data is provided for context. PGTE is calculated more accurately since a switch to new stats software in Oct. 2016.

Primary Processing States

Pages by state from 2016-04-01 to 2018-03-08



RFCs published from 2008 to 2018



Since IETF 100

- Publications: 64 RFCs (1669 pages; Nov 17 – Mar 8)
Note: does not include docs/pages approved Mar 8
- id2xml: workload increased for docs in which no usable source file is provided
Reminder: about 17% of docs do not have an XML source file (over last few years)
- Cluster 336 – YANG documents
 - Tested some of the pyang features per guidance from Martin Bjorkland
 - Could increase YANG-related workload – still under discussion

Format-Related Activities

- Test v3 tools as they are released

Expected soon:

- xmlv3 -> txt converter

Allows testing of v2 to v3 converter, text to v3 converter, and preptool

- svgcheck
- RFClint
- XMLdiff (sent preliminary feedback)

- Draft internal procedures for v3 era as tools become more stable; ongoing
- Become familiar with v3 vocabulary

Format-Related Activities

- Continue preparing systems to hold multiple file formats and to handle UTF-8 (database, errata system, related code)
- Continue to draft transition plan
- Create v3-related user documentation that may help I-D authors

Ongoing Activities

- Continue to edit and publish documents
- Continue with v3-related work (as discussed)
- Work with RSE on rfc7322bis (RFC Style Guide)
Will evolve more as new features are used

Note: Recent increase in submissions, release of numerous tools to test, and increase in format-related work have created the perfect storm. Expect slower processing times.