

RFC Editor Report

IETF 90
Toronto

RFC Editor at IETF 90

- Office Hours

RPC: Mon - Thu

RSE: Mon & Wed

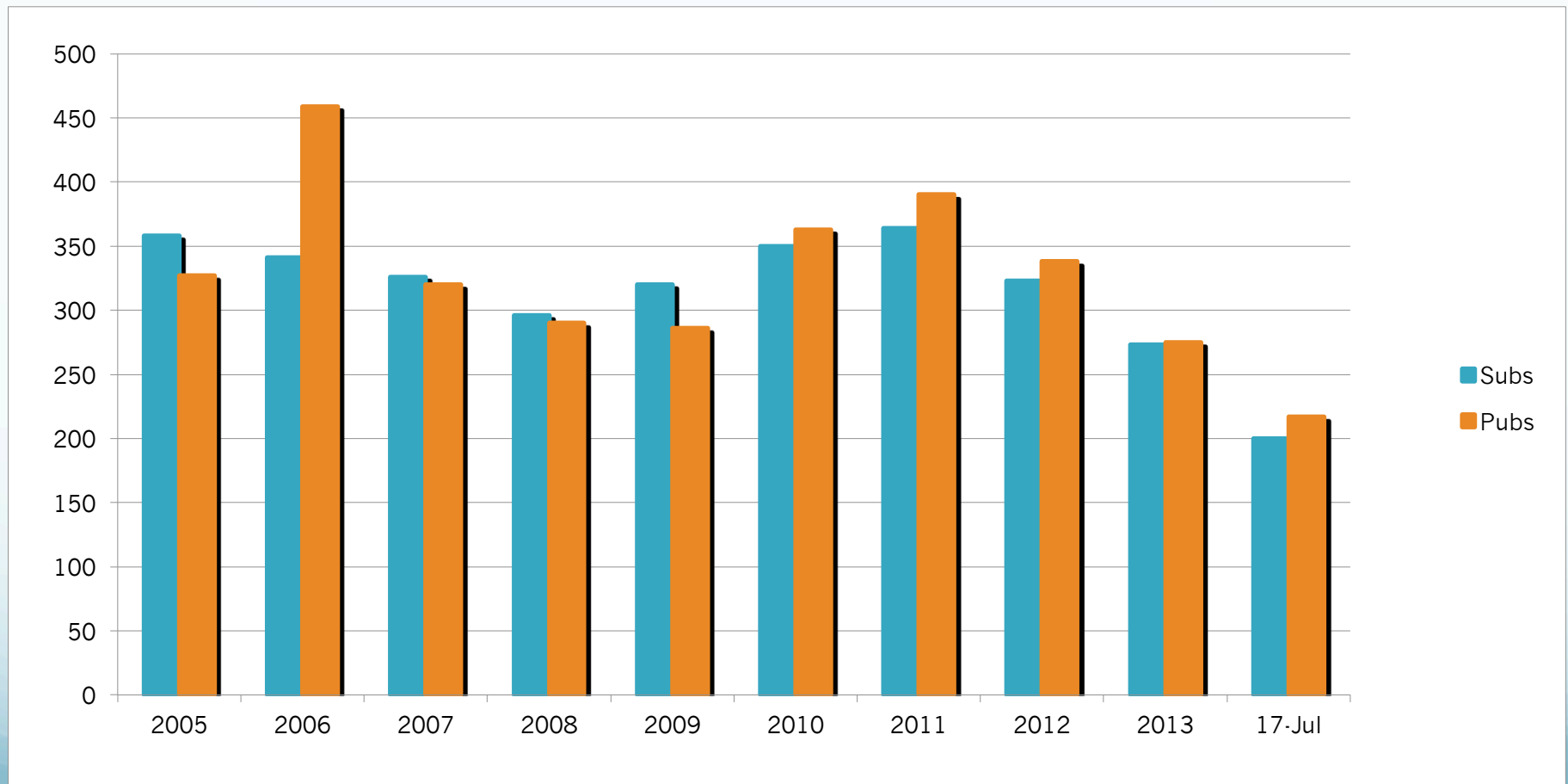
ISE: Tue & Thur

<http://www.rfc-editor.org/ietf.html>

- RFC Format Session

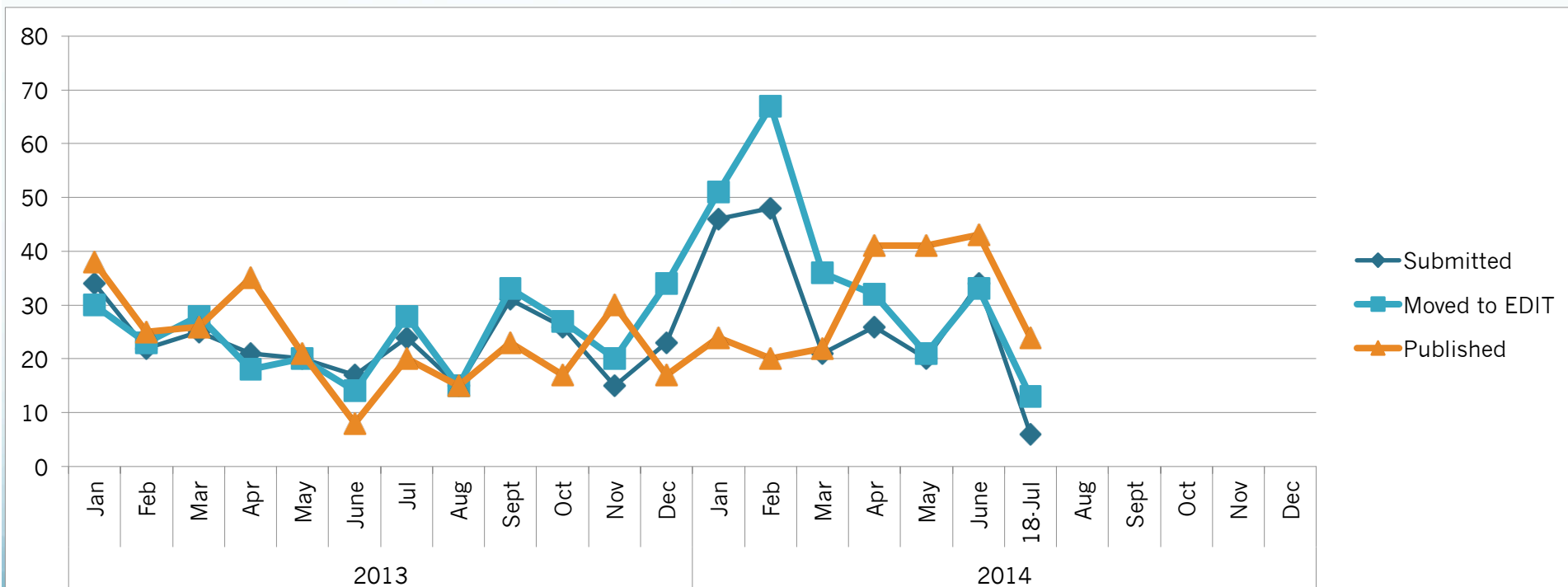
13:00 – 14:00 (Ballroom)

Annual Subs & Pubs



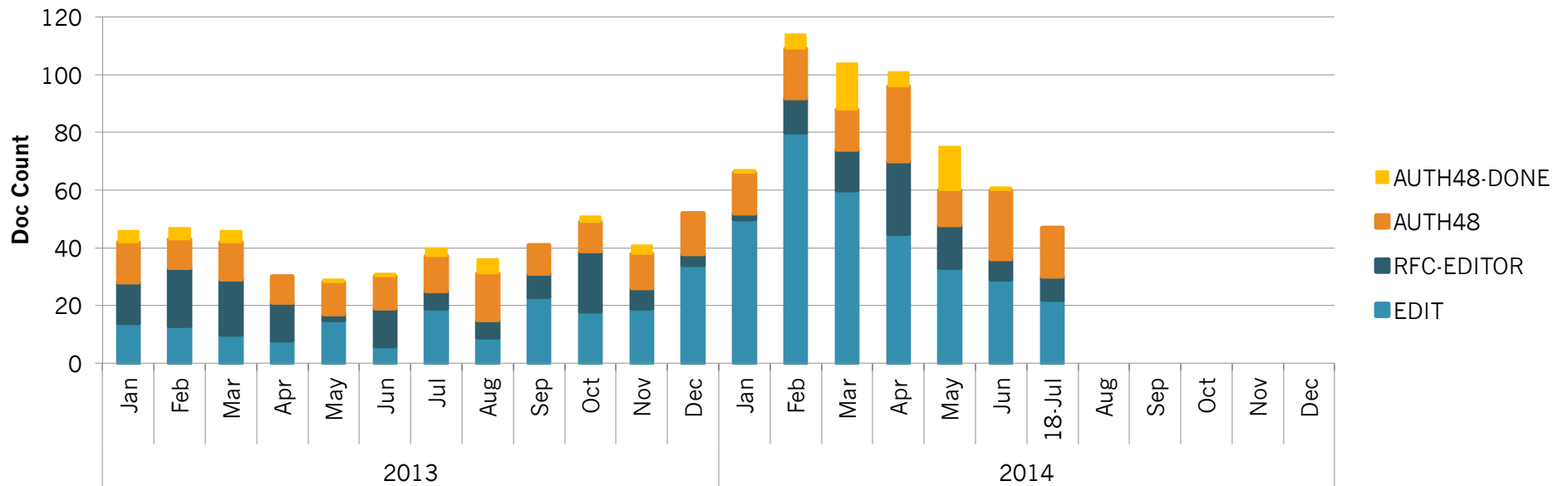
Monthly Queue

Jan – 18 Jul 2014	Subs	Pubs
IETF	150	164
IETF non-wg	27	31
IAB	5	5
IRTF	2	4
Independent	16	13



Queue Movement

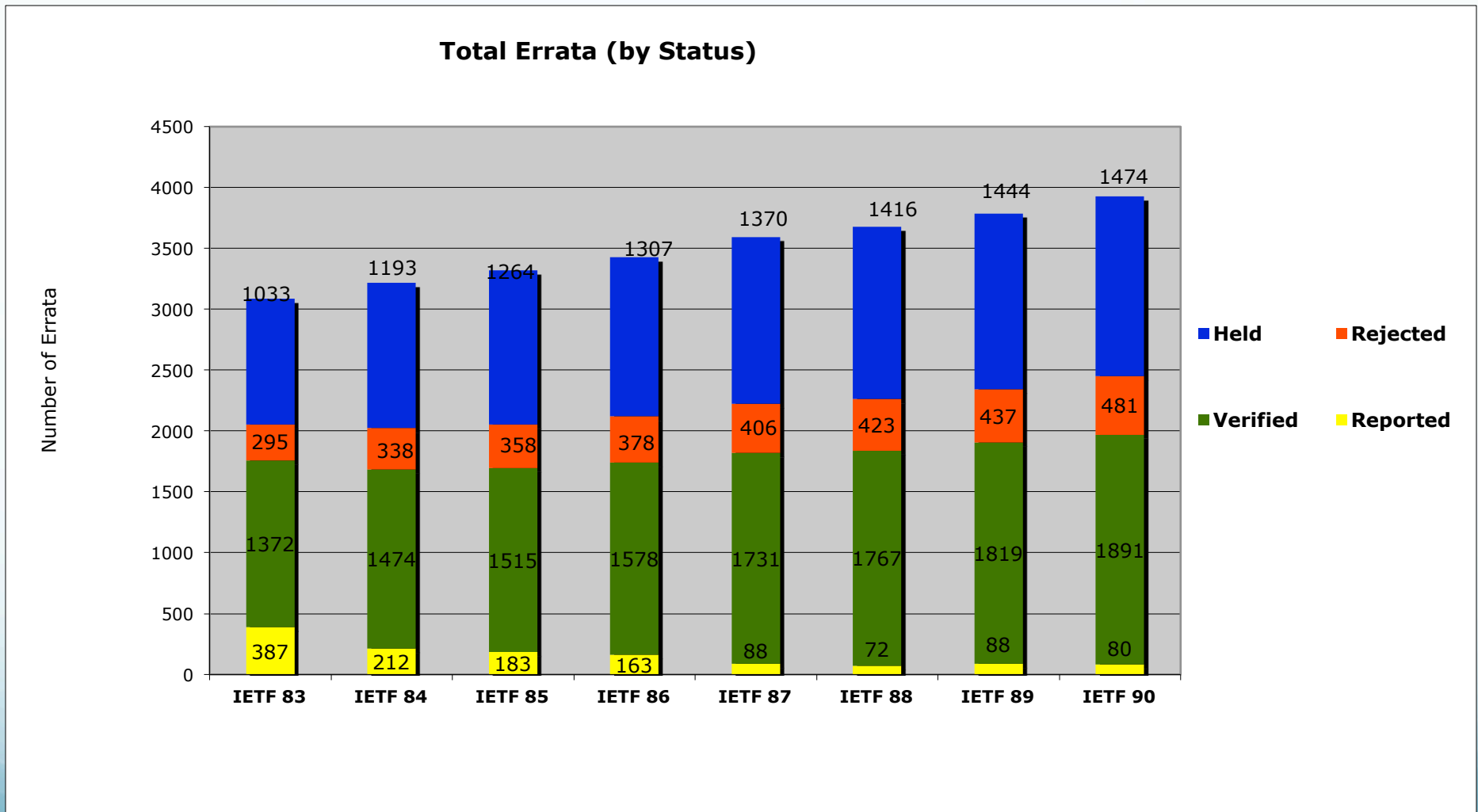
of Docs in Primary Processing States



RPC PROCESSING TIMES

	2013					2014							12mo Avg
	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	18-Jul	
Met SLA Target (67% RET or better)	✓	✓	✓	✓	✓	✗	✗	✗	✗	✗	✗	✗	42%
% of docs pub ≤ 6 wks	93%	91%	82%	73%	88%	63%	60%	36%	17%	5%	2%	46%	55%
# of docs pub ≤ 6 wks	14	21	14	22	15	15	12	8	7	2	1	11	12
total # of docs pub	15	23	17	30	17	24	20	22	41	43	43	24	27
total # of docs sub	15	31	26	15	23	46	48	21	26	20	34	6	26
total # of docs entering EDIT	33	27	20	34	51	67	36	32	32	21	33	13	33
67th percentile (wks)	5.3	5.5	5.1	6	5.9	6.1	6.1	7.1	9.7	10	11	8.2	7.2

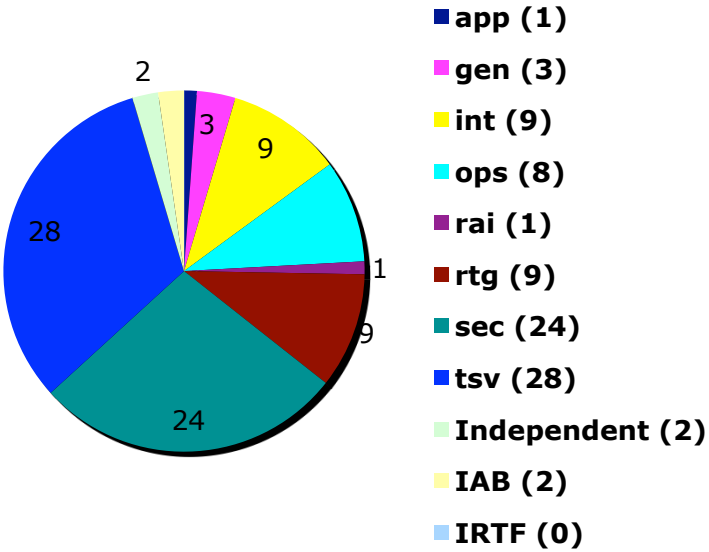
Total Errata over 8 IETFs



as of 2014-07-16

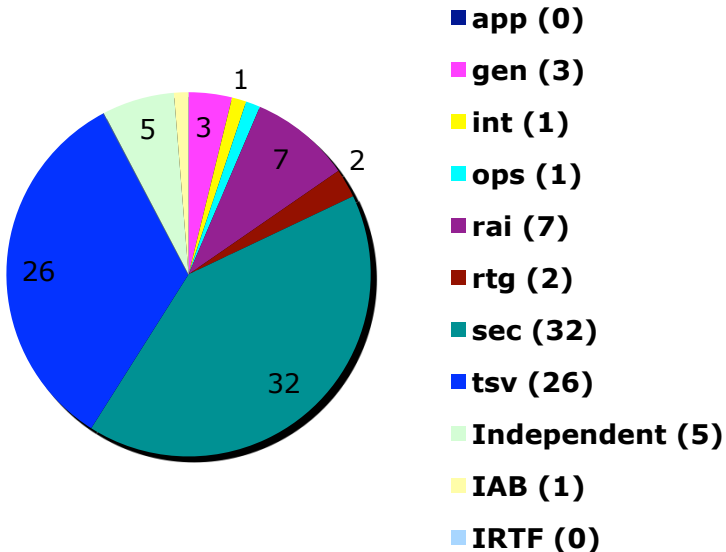
Reported Errata by Source of RFC

IETF 89



as of 2014-02-26

IETF 90



as of 2014-07-16

What's New

- Updated Official Internet Protocol Standards page <http://www.rfc-editor.org/search/standards.php>
- Upgraded the hardware and software used by the RFC Editor's website and RFC repository. New hardware with additional computing resources, a new operating system version, and new software versions were all included in the comprehensive upgrade. These upgrades will provide better security, faster processing, and increased storage, to support the future growth of the RFC Editor and related services.

RFC Format

- Progress since IETF 89
 - Tools Development Team working on the various SoWs required for the tools
 - Design Team continues to work on the requirements and descriptions
 - List of the latest drafts can be found on the Format FAQ
 - <http://www.rfc-editor.org/rse/FormatFAQ.html>

**RFC Format Session = Tuesday, 22 July 2014 @
13:00-14:00, Ballroom C**

Timeline

- July 2014 – October 2014
 - Team to finish drafts to the point that coding can start against the requirements
 - Drafts to remain as drafts pending discoveries during the coding effort
 - SoWs to be posted as a group for community comment
- October 2014 – December 2015
 - RFPs, programming, QA, draft updates, more QA, tutorials and training, more QA, go-live

Style Guide

- RFC-to-be 7322
- Significant changes include:
 - Update to reference structure, esp. I-Ds
 - Web component of the Style Guide to capture tentative and experimental guidance
 - Table of Contents is required and will be added by RFC Editor if not present in the approved I-D
 - Guidance regarding Acknowledgements, Contributors, and Authors is clarified

Digital Object Identifiers (DOIs)

- IAB approved starting the assignment of Digital Object Identifier (DOI) [ISO 26324] to RFCs
 - Both past and future RFCs – not I-Ds
 - A DOI might look like: 10.123456/rfc1234
- Tools Development Team is wrapping up the draft for the SoW for the project; expect that to go out for community comment soon
- The draft describing how DOIs will be handled will be updated as we learn more
 - <https://datatracker.ietf.org/doc/draft-iab-doi/>

RSE Avenues of Communication

- The RSE wiki
 - <http://www.rfc-editor.org/rse/wiki>
- rfc-interest mailing list
 - <http://www.rfc-editor.org/mailman/listinfo/rfc-interest>
- RFC Series Oversight Committee (RSOC)
 - <http://www.iab.org/activities/programs/rfc-editor-program/>