RFC Editor Report

68th IETF Meeting
Prague, Czech Republic

Expanded use of xml2rfc

- Trial process of AUTH48 in XML, so authors can insert edits directly into XML source files.

- Final page formatting still requires conversion to NROFF at last stage.

- Working towards using XML as an archival source.

Reorganized RFC Editor Website

- More user-friendly

- Updated list of formatting tools for authors.

- Expanded explanation of independent submission rules.

- Reported errata are posted and linked to from the RFC Editor search results, but marked as "UNVERIFIED".

- Pending errata that have not been posted as described above are available here:
  ftp://ftp.rfc-editor.org/in-notes/
  pending-errata/pending-errata.msgs

- Prepended the following note to subseries documents that contain more than one RFC:

  `[Note that this file is a concatenation of more than one RFC.]`

RFC Editor Office Hours at IETF 68
Monday - Wednesday
9:30 - 4:00

RFC Editor Tutorial
Slides available at:
ftp://ftp.rfc-editor.org/in-notes/rfc-editor/tutorial.latest.pdf

October 2006 – February 2007

Processed	Docs	Pages
DNPs/Withdrawals:	6	
Total Published:	**136**	**~3957**

Submissions	Docs
IETF Submissions:	103
IAB Submissions:	1
IRTF Submission	1
Individual Submissions:	21
Independent Submissions:	10
Total Submissions:	**136**

RFC *Editor*

~4-Month Period	Submitted/ Month	Published/ Month	Reported @
Jul – Oct05	24.8	26.2	IETF 64
Nov05 - Feb06	32.5	45.8	IETF 65
Mar – Jun06	31.25	39.5	IETF 66
July – Sep06	23.67	33.33	IETF 67
Oct06 - Feb07	27.2	27.2	IETF 68

Current Queue Breakdown
as of March 5, 2007

	Count in State	Median Wks in State	Max Wks
■ Editable:	60	3.0 #	*
■ Await final RFC review:	16	1.2	2.8
■ Await Norm. Ref(s):	33	*	*
■ Await author (AUTH48):	21	2.8	26.9

 # : Was 4.3 weeks at IETF 66

Was 1.1 weeks at IETF 67

*: Not meaningful because of Norm Ref holds

Number of RFC documents Published per Year
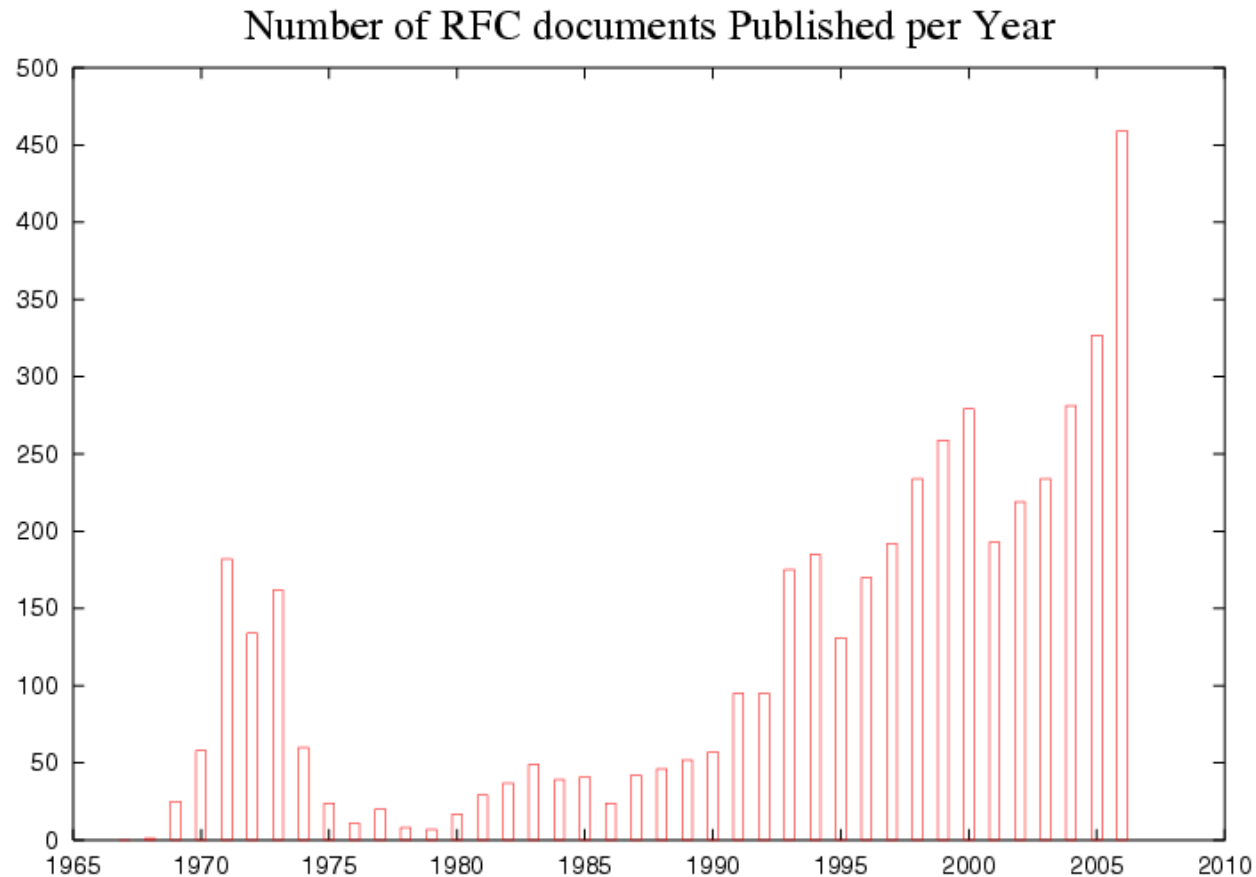
2003: 235

2004: 281

2005: 327

2006: 459

- 3 of 6 documents that were pre-edited in Nov. 05 have been published as RFCs.

- 2 of 6 have not yet entered the RFC Editor queue.

- On average, there are 4.5 versions between the early edit version and the approved version.
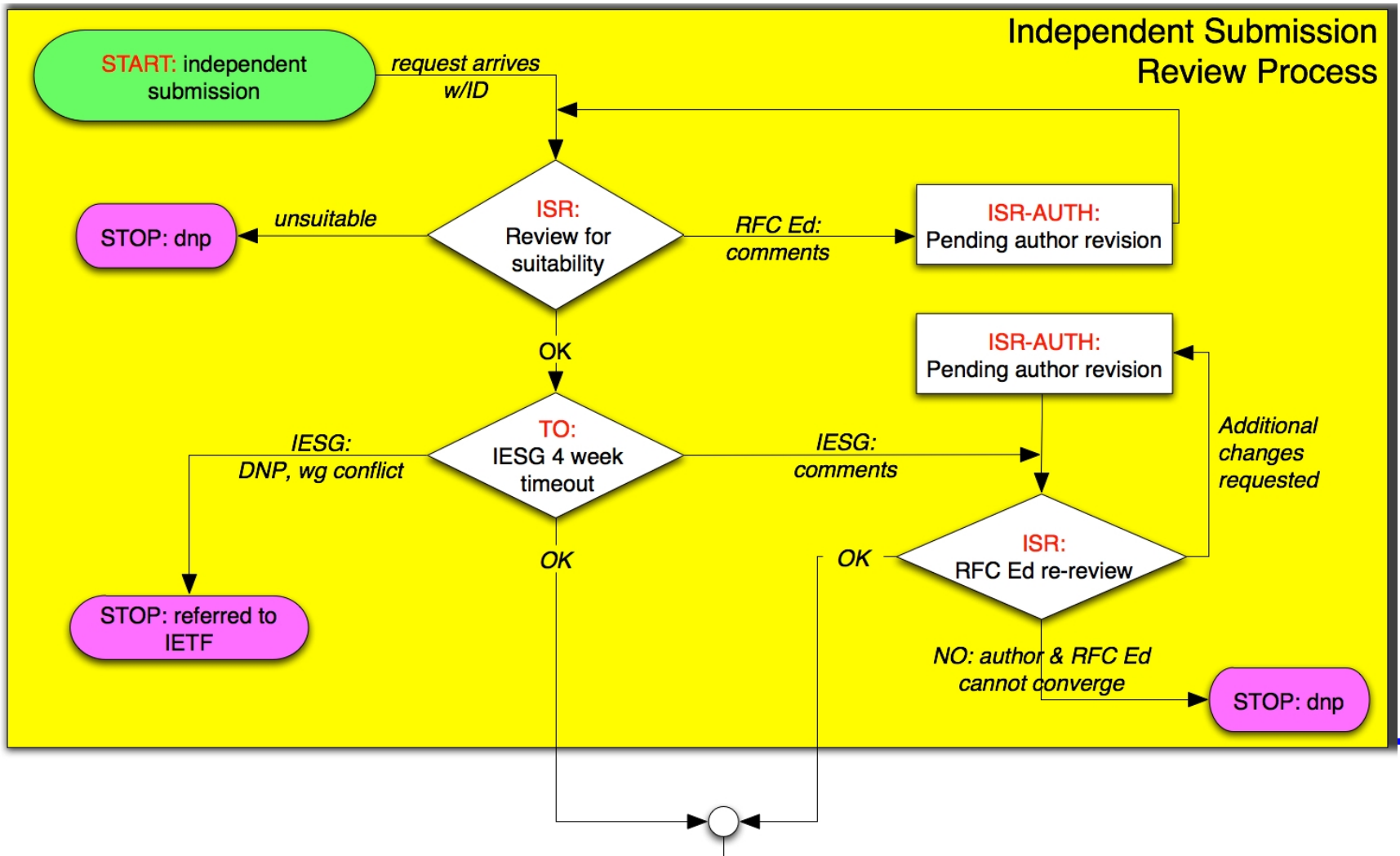
RFC Editor — Early Copy-Editing Experiment

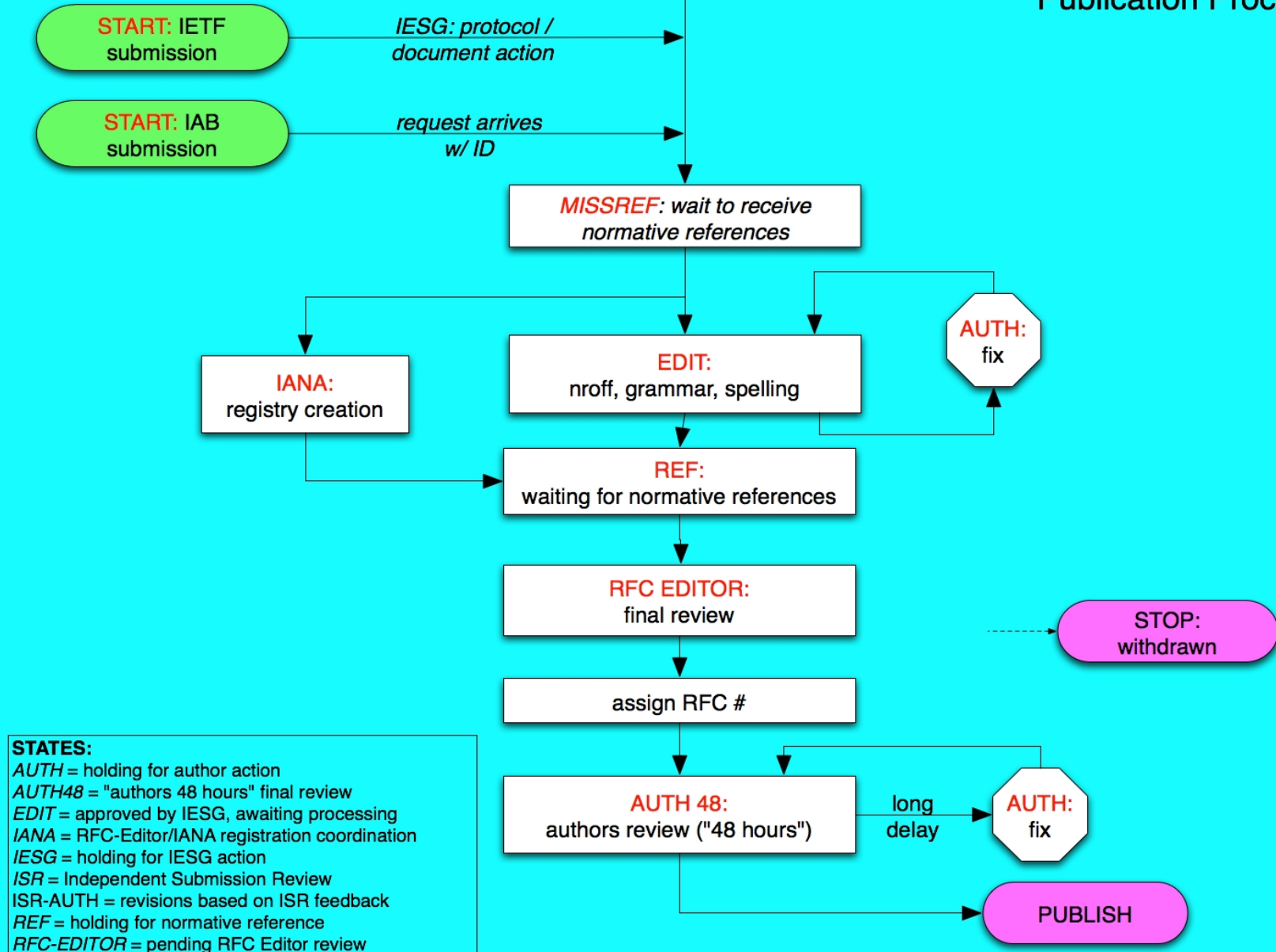| #	Document	Pages	Early Edit Changes	Regular EDIT Changes	AUTH48 Changes	State as of 3/8/07
1	draft-ietf-secsh-publickey-subsystem-04 (08)	18 (21)	Few	Few	Few	AUTH48 in XML (RFC 4819)
2	draft-ietf-aaa-diameter-sip-app-08 (12)	79 (79)	Lots	Moderate	Few	Published (RFC 4740)
3	draft-ietf-sip-gruu-05	41	Lots	NA	NA	AD is watching
4	draft-ietf-mobike-protocol-03 (08)	30 (38)	Few	Moderate	Few	Published (RFC 4555)
5	draft-ietf-adslmib-adsl2-03 (08)	160 (166)	Few	Moderate	Many	Published (RFC 4706)
6	draft-ietf-v6ops-natpt-to-exprmntl-02	26	Moderate	NA	NA	Dead. Replaced by draft-ietf-v6ops-natpt-to-historic

Monthly RFC Editor Statistics

	Feb 2007	Jan 2007	Dec 2006	Nov 2006	Oct 2006	Sep 2006
* Total Submitted	27	43	11	22	33	25
[New Arrivals: Standards Track]						
- Working Group	9	17	15	12	11	13
- Non Working Group	3	2	0	3	8	0
[New Arrivals: Info & Expr]						
- Working Group	5	12	5	4	7	6
- Non Working Group	10	11	1	3	7	7
* Total Published	21	24	22	34	41	35
[Standards Track]						
- Working Group	11	10	13	16	17	14
- Working Group DNPs/Withdrawls	0	0	0	0	0	0
- Non Working Group	2	4	0	2	5	1
- Non Working Group DNPs/Withdrawls	1	0	0	0	0	0
[Info & Expr]						
- Working Group	2	6	2	7	8	14
- Working Group DNPs/Withdrawls	0	1	0	0	0	0
- Non Working Group	2	2	7	9	11	5
- Non Working Group DNPs/Withdrawls	3	1	0	0	0	0
* Remaining at the End of the Month	143	137	119	130	142	150

RFC *Editor*
Document Processing

Independent Submission Review Process

START: independent submission

request arrives w/ID

ISR: Review for suitability

unsuitable → STOP: dnp

RFC Ed: comments → ISR-AUTH: Pending author revision

OK

TO: IESG 4 week timeout

IESG: DNP, wg conflict → STOP: referred to IETF

IESG: comments → ISR-AUTH: Pending author revision

OK

Additional changes requested

ISR: RFC Ed re-review

OK

NO: author & RFC Ed cannot converge → STOP: dnp

Publication Process

START: IETF submission — *IESG: protocol / document action*

START: IAB submission — *request arrives w/ ID*

MISSREF: *wait to receive normative references*

IANA: registry creation

EDIT: nroff, grammar, spelling

AUTH: fix

REF: waiting for normative references

RFC EDITOR: final review

STOP: withdrawn

assign RFC #

STATES:
AUTH = holding for author action
AUTH48 = "authors 48 hours" final review
EDIT = approved by IESG, awaiting processing
IANA = RFC-Editor/IANA registration coordination
IESG = holding for IESG action
ISR = Independent Submission Review
ISR-AUTH = revisions based on ISR feedback
REF = holding for normative reference
RFC-EDITOR = pending RFC Editor review

AUTH 48: authors review ("48 hours")

long delay

AUTH: fix

PUBLISH

Aaron Falk November 1, 2005, v.15

Thank you.

- Web site: http://www.rfc-editor.org/
- Interest list: rfc-interest@rfc-editor.org

  - This list was created to facilitate community discussion on the RFC series and to make suggestions about RFC Editor functions. The RFC Editor hopes that this mailing list will provide a focal point for input, information, and discussion about the details of the RFC process, as well as an archive to avoid the continual re-hashing of some issues. Topics appropriate to this list may include formatting, tools, style, content, and indexing aspects of the RFC series. It will not be used for discussion of the IETF standards process, general IETF organizational issues, or issues for which the NOTE WELL admonition is needed for IPR reasons. The posting policy is subscriber-only to reduce spam. It will initially be unmoderated, but the RFC Editor will cut off any discussions that are inappropriate according to the guidelines above.