



RFC Production Center

IETF 126



Topics

- queue.rfc-editor.org
- GitHub and markdown pilot programs
- Stats update

queue.rfc-editor.org



The revamped queue has the following features:

- Clearer state labels
- More information about what is happening with the documents
- Cluster diagrams that show reference relationships

queue.rfc-editor.org

RFC EDITOR QUEUE Upcoming RFCs				
Queue Clusters Final Review About  				
RFC Editor Queue				
Total number of queue items: 152.				
Document 	Labels 	Enqueue Date (Weeks in queue) 	Status 	Cluster 
draft-ietf-iotops-7228bis 	New Version Pending markdown	2026-07-09 (0.5 weeks)	formatting	
draft-ietf-ipsecme-ikev2-mlkem 		2026-07-07 (1 week)	formatting	
draft-ietf-idr-vpn-prefix-orf 	Intake Form Pending Author Input Required	2026-07-07 (1 week)	blocked Author Input Required	
draft-ietf-bmwg-network-tester-cfg 	code: xml code: yang markdown	2026-07-07 (1 week)	formatting	
draft-ietf-pce-multipath 		2026-07-07 (1 week)	formatting	 496
draft-ietf-ipsecme-ikev2-downgrade-prevention 	github	2026-07-07 (1 week)	formatting	
draft-ietf-netmod-immutable-flag 	code: yang	2026-07-07 (1 week)	formatting	 579
draft-ietf-sidrops-rpki-ccr 		2026-07-07 (1 week)	blocked Reference Not Received	 578

Informative labels

More detailed and
more easily readable
status

10

- **Blue** - doc is **In Progress** and can move on its own through the queue (i.e., does not have a normative reference to an I-D)
- **Green** - doc is **In Progress** because its normative reference is in the queue
- **Pink** - doc is **blocked** because its normative reference is not in the queue (a state previously known as **MISSREF**)
- **Orange** - a referenced doc that is **not in the queue**. This doc needs to be in the queue for blocked docs in the cluster to move.

queue.rfc-editor.org states



- In Progress
 - The document is either being worked on by the RPC or is waiting to be worked on by the RPC
- Blocked
 - An issue is preventing the RPC from working on the document

The old states, which were opaque and antiquated, have been replaced by more flexible annotations on the above states.

queue.rfc-editor.org details for “In Progress” state



Clearer, finer-grained annotations provide transparency and replace the antiquated state labels EDIT, RFC-EDITOR, and AUTH48:

- **Awaiting Assignment** - The document is waiting to be assigned to an editor for formatting, reference checking, first edit, or second edit.
- **Formatting** - The document formatting (e.g., lists, tables, artwork) is being updated
- **Reference Checking** - The references are being checked for accuracy and stability.
- **First Edit** - The document is being copyedited.
- **Second Edit** - The document is getting a second review with a focus on any complex issues, source code, or text regarding IANA actions.
- **In Final Review** - Awaiting final approval(s) from authors and/or action holders.

queue.rfc-editor.org details for “Blocked” state

These clearer labels replace the obscure old states AUTH, MISSREF, IANA, IESG, TI:

- **Author Input Required** - The RPC is awaiting a reply from the author.
- **Waiting for Action Holder** - The RPC is awaiting a reply from an action holder (for example, an AD).
- **Reference Not Received** - The doc has a normative reference to an Internet-Draft that is not yet in the queue.
- **Reference Not Received (2nd Generation)** - The doc has a normative reference to a doc that normatively references an I-D that is not yet in the queue.
- **Reference Not Received (3rd Generation)** - The doc has a normative reference to a doc that normatively references a doc that normatively references an I-D that is not yet in the queue.
- **IANA Hold** - The doc has been edited and is awaiting completion of IANA actions.
- **Stream Hold** - The doc is being held per the request of the publication stream that approved it.
- **Tools Issue** - The doc is waiting for a fix to an editing or publishing tool

Final Review



- <https://queue.rfc-editor.org/final-review/> provides links to the status page of each document in Final Review
- Procedures are still the same
- Label change: AUTH48 -> Final Review
 - The term “AUTH48” had been an opaque anachronism for a long time
- Action Holders: The new queue highlights:
 - Requests to stream managers for approvals
 - Actions to be performed by IANA due to RFC edits

GitHub and markdown for Final Review



Goal: To further support the authoring community and facilitate author reviews using tools they are familiar with.

- We ask authors if they want to participate in the intake form.
- Limited to 5 GitHub and 5 markdown documents a month.
 - However, we rarely hit the monthly limit early.
 - Out of 141 documents in the queue, 40 documents (28%) are participating in one or the other or both:
 - 26 (18%) are markdown
 - 33 (23%) GitHub. Of the GitHub docs, 19 are markdown and 14 RFCXML.



Stats (as of July 17)

	2022	2023	2024	2025	To date
Docs Submitted (pages)	203 (5733)	176 (4308)	214 (5404)	218 (7152)	120 (4613)
Publications (pages)	194 (5811)	173 (4222)	175 (4736)	208 (5482)	109 (3226)

15 documents currently in Final Review or Final Review Done.

RFC-to-be 9846 <draft-ietf-tls-rfc8446bis> published July 11, unblocking 10+ other documents in Final Review Done.

This Week



Come by the desk Monday - Thursday!