RFC Editor Report

65th IETF Meeting
Dallas, Texas
The RFC Editor has made significant progress towards reducing the publication backlog reported in the past several IETF meetings.

At current rates, backlog will be completely gone before June 2006.
# 4-Month Summary

**November 2005 – February 2006**

**Processed**

<table>
<thead>
<tr>
<th>Docs</th>
<th>~Pages</th>
</tr>
</thead>
<tbody>
<tr>
<td>DNPs/Withdrawals:</td>
<td>3</td>
</tr>
<tr>
<td>Total Published:</td>
<td>180* 4577</td>
</tr>
</tbody>
</table>

*vs. 102 in preceding 4-month period

**Submissions**

<table>
<thead>
<tr>
<th>Docs</th>
</tr>
</thead>
<tbody>
<tr>
<td>IETF Submissions:</td>
</tr>
<tr>
<td>Independent Submissions:</td>
</tr>
<tr>
<td>Total Submissions:</td>
</tr>
<tr>
<td>4-month Period</td>
</tr>
<tr>
<td>-----------------</td>
</tr>
<tr>
<td>Nov04–Feb05</td>
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<tr>
<td>Mar – Jun 05</td>
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<td>Jul – Oct 05</td>
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<tr>
<td>Nov 05-Feb 06</td>
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<tr>
<td>Category</td>
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<tr>
<td>--------------------------------------</td>
</tr>
<tr>
<td>Editable:</td>
</tr>
<tr>
<td>Await final RFC review:</td>
</tr>
<tr>
<td>Await Norm. Ref(s):</td>
</tr>
<tr>
<td>Await author (AUTH48):</td>
</tr>
</tbody>
</table>

# : Was 10 weeks at IETF 64

*: Not meaningful because of Norm Ref holds
Annual Publication Rate

Number of RFC documents Published per Year

2003: 235
2004: 281
2005: 327
Automated emails now sent to notify authors of RFC State changes.

**XML2RFC**
- Using xml2rfc as much as practical in editing RFCs.
- Aim: use XML version for all editing and AUTH48 processing.
- Working with xml2rfc community to make this possible.
Thank you.

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

- **REF:** waiting for normative references

- **RFC EDITOR:** final review

- **AUTH:** fix

- **AUTH 48:** authors review ("48 hours")

- **assign RFC #**

- **STOP:** withdrawn

- **AUTH:** fix

- **PUBLISH**

**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

Aaron Falk November 1, 2005, v.15
Histogram of Queued Document Lengths

- **mean**: 30
- **max**: 158
- **median**: 23
- **count**: 296

*Assumes 2k chars/page*