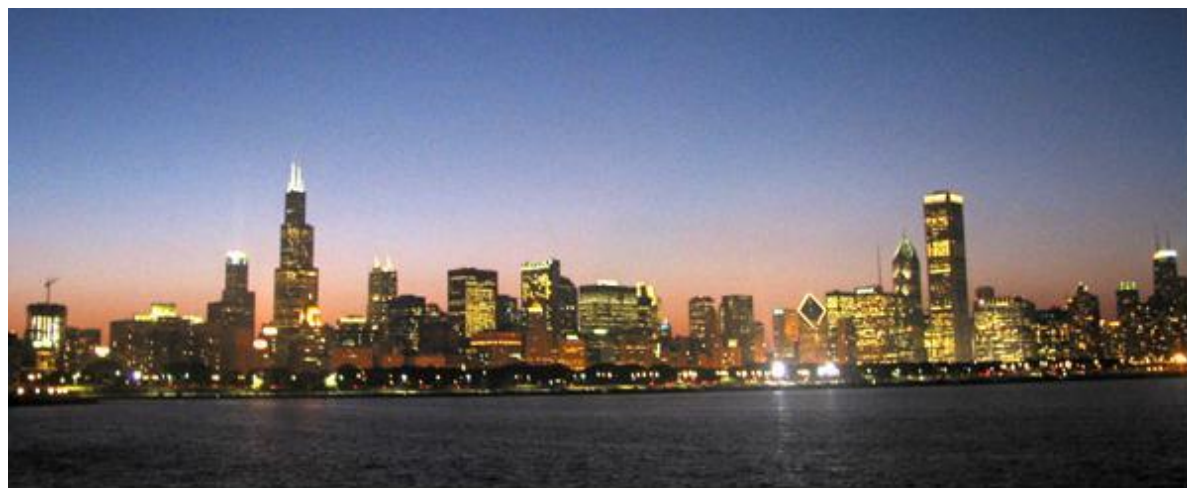
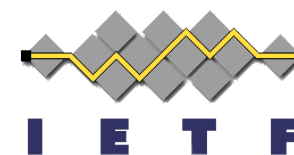
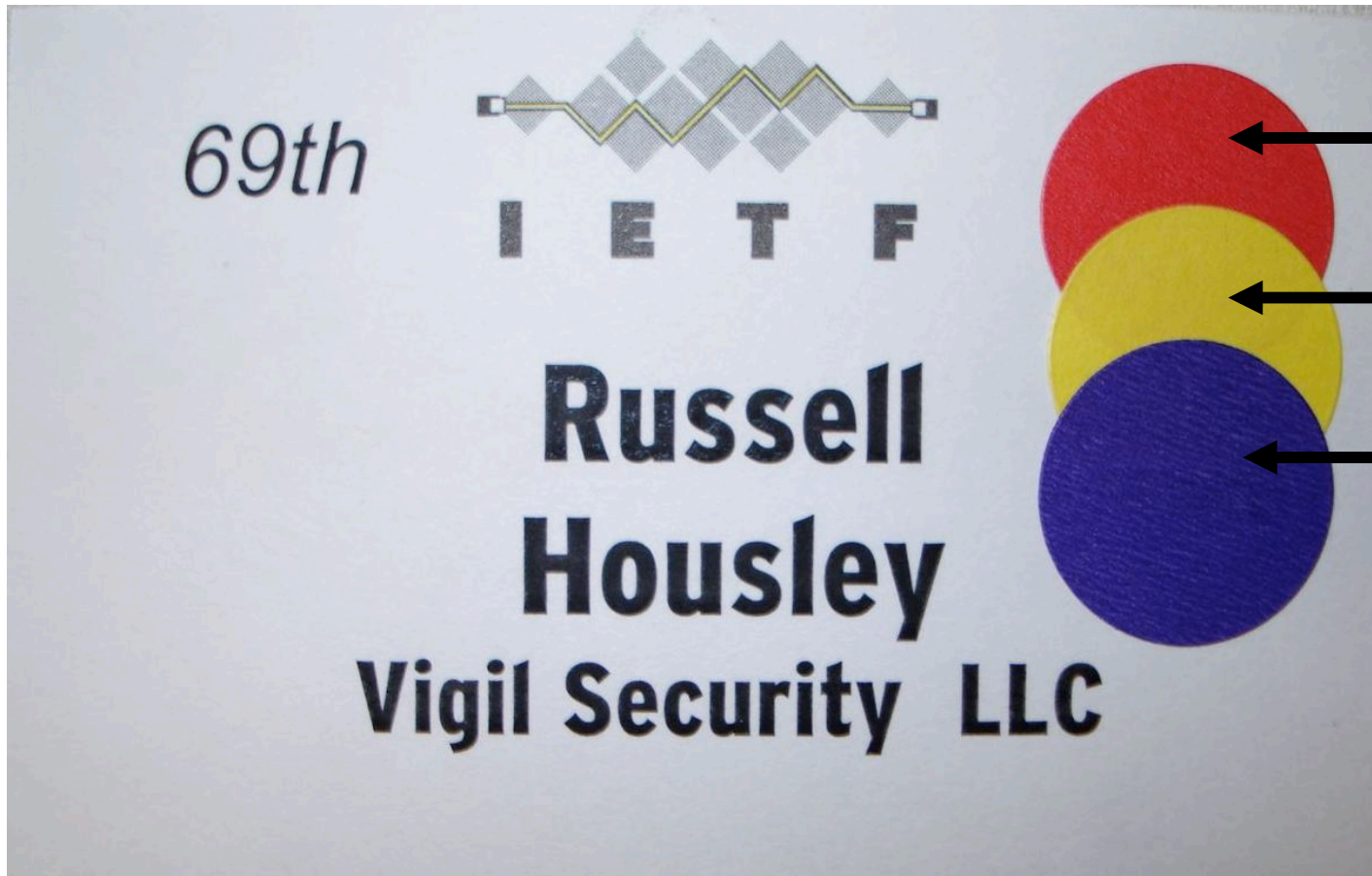
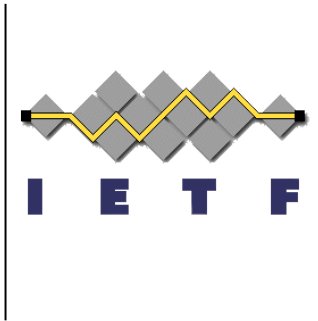


IETF Status at IETF69

Russ Housley, IETF Chair



Before I begin ...

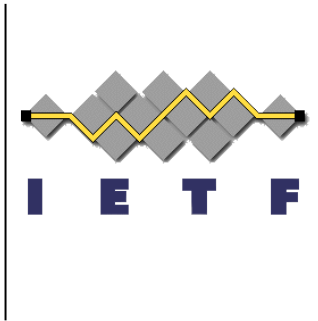


IAB

IESG

IAOC
(purple, not blue)

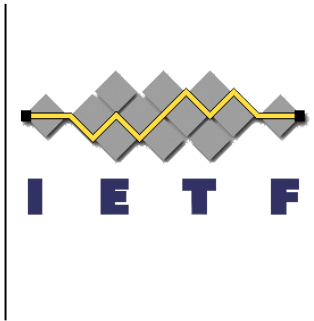
I am not wearing the Wonder Bread Logo



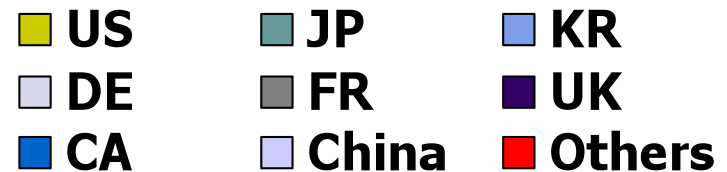
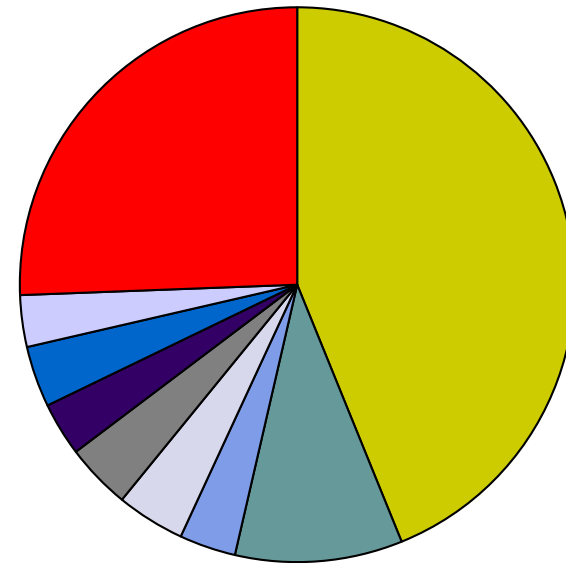
≠



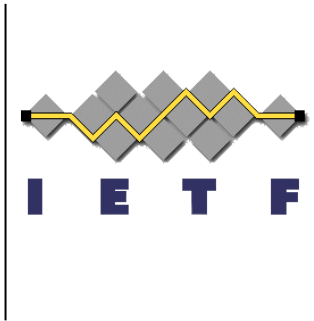
IETF69 Participants



- 1146 people
 - IETF66 - Montreal: 1236 total
- 40 countries
 - IETF66 - Montreal: 44



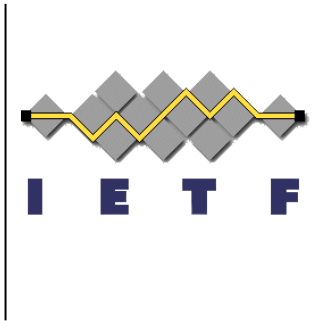
IETF Activity since IETF68 (Prague)



- 2 New WGs, 10 Closed WGs
 - Approximately 120 WGs currently chartered
- 436 New I-Ds (101 were updated, 15 more than once)
 - 50% (220 New I-Ds) received in the 4 weeks before the meeting
- 946 I-Ds were updated (again, some more than once)
 - 60% (576 Updated I-Ds) received in the 4 weeks before the meeting
- 74 IETF Last Calls
- 96 I-Ds approved for publication
- 103 RFCs published
 - 47 Standards Track; 5 BCP

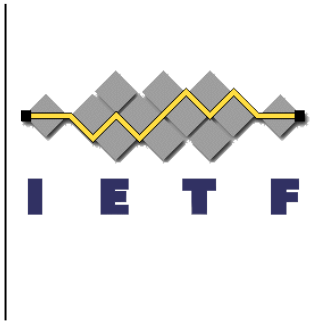
*These are measures of quantity.
They say nothing about quality!*

RFC Editor Activity since IETF68 (actually March-June)



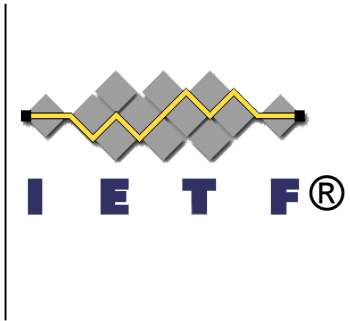
- Published 105 RFCs (about 3256 pages)
- 136 I-Ds Submitted for publication
 - 124 were submitted by the IETF
- Queue length changed from 143 to 162
- New contract signed
- Errata processing proposal to be submitted as an I-D shortly after IETF69
- Drafted RFC Editor Procedures Manual
- RFC Editor Style Guide
 - <http://www.rfc-editor.org/howtopub.html>

IANA Activity since IETF68 (actually March-June)

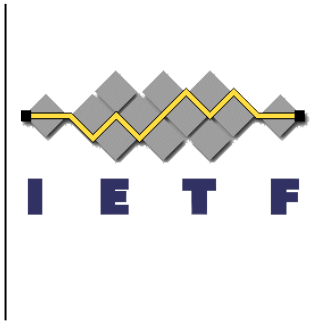


- Processed ~1900 IETF-related requests, including:
 - 981 Private Enterprise Number requests
 - 90 port requests
 - 124 TRIP ITAD Numbers
 - 42 media type requests
- Reviewed 240 I-Ds in Last Call or IESG Evaluation
- Completed IANA Actions for 84 documents becoming RFCs
- All queues have 10 or less entries
 - except for the occasional influx of tickets

IAOC and IETF Trust Actions since IETF68



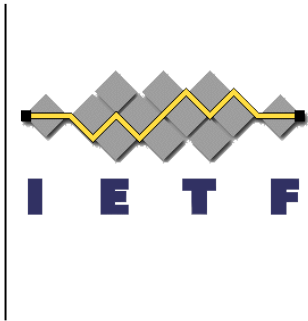
- Signed RFC Editor contract with USC/ISI
- Issued RFP for Secretariat services
 - Goal is to award contract(s) in October 2007
- Secretariat tools not placed in open source repository – security flaws to be repaired first
- Defined communications plan
- IAOC Office Hours: Parlor A at 1610 on Thurs.
- New web site: <http://iaoc.ietf.org>



Tools Security Repairs

- All tools that do not require a login were completely rewritten to resolve security flaws
- Outstanding effort by ...
 - Henrik Levkowitz (Team Leader)
 - Bill Fenner
 - Michael Lee
 - Vid Luther
 - Sunny Lee
 - Dinara Suleymanova
- Next step: rewrite of tools that require login



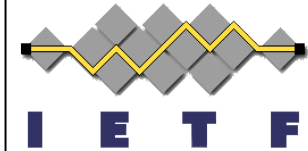


IASA Budget Summary

<u>Income</u>	2006*	2007	2008
Meetings	\$ 2,324K	\$ 2,478K	\$ 2,350K
ISOC & Sponsorships	\$ 1,254K	\$ 1,650K	\$ 2,274K
Total	\$ 3,578K	\$ 4,128K	\$ 4,624K

<u>Expenses</u>	2006*	2007	2008
Meetings & Secretariat	\$ 2,324K	\$ 2,747K	\$ 3,227K
RFC Editor & Copy Edit	\$ 772K	\$ 804K	\$ 744K
IETF & Trust Support	\$ 131K	\$ 141K	\$ 148K
IASA Costs	\$ 351K	\$ 436K	\$ 505K
Total	\$ 3,578K	\$ 4,128K	\$ 4,624K

* 2006 numbers are audited; 2007 and 2008 numbers represent plans



IASA Budget Summary

Income

Problem!
So far, the meeting income is falling short of plan.

		2007	2008
Meetings		\$ 2,478K	\$ 2,350K
ISOC & Sponsorships	\$ 1,254K	\$ 1,650K	\$ 2,274K
Total		\$ 4,128K	\$ 4,624K

Problem!
So far, no one has stepped forward to host IETF70.

Expenses

	2006	2007	2008
Meetings & Secretariat	\$ 2,324K	\$ 2,747K	\$ 3,227K
RFC Editor & Copy Edit	\$ 772K	\$ 804K	\$ 744K
IETF & Trust Support	\$ 131K	\$ 141K	\$ 148K
IASA Costs	\$ 351K	\$ 436K	\$ 505K
Total	\$ 3,578K	\$ 4,128K	\$ 4,624K

* 2006 numbers are not yet audited; 2007 and 2008 numbers represent plans¹¹



IASA Budget Summary

		2007	2008
<u>Income</u>			
Meetings		\$ 2,478K	\$ 2,350K
ISOC & Sponsorships	\$ 1,254K	\$ 1,650K	\$ 2,274K
Total		\$ 4,128K	\$ 4,624K
<u>Expenses</u>			
Meetings & Secretariat	\$ 2,324K	\$ 2,747K	\$ 3,227K
RFC Editor & Copy Edit			
IETF & Trust Sur			
IASA Costs			
Total			\$ 4,624K

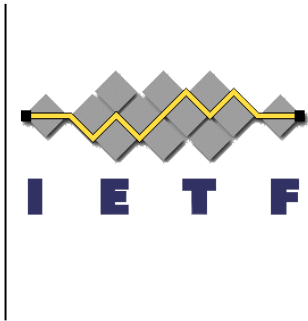
Problem!
So far, the meeting income is falling short of plan.

Problem!
So far, no one has stepped forward to host IETF70.

Meeting fee increase is needed. A significant increase is needed if a host for IETF70 is not found.

* 2006 numbers are not yet audited; 2007 and 2008 numbers represent plans¹²

Future meetings



IETF 70

Vancouver, BC, Canada
2-7 December 2007

Main host: **None yet**

IETF 71

Philadelphia, PA, USA
9-14 March 2008

Main host: comcast.

IETF 72

Europe (Provisional)
27 July – 1 August 2008

Main host: **None yet**

Please remember that IETF meetings run until Friday lunchtime. Late scheduling changes are common.