

**AMS Monthly Management Report to the IETF  
December 2009**

**Table of Contents**

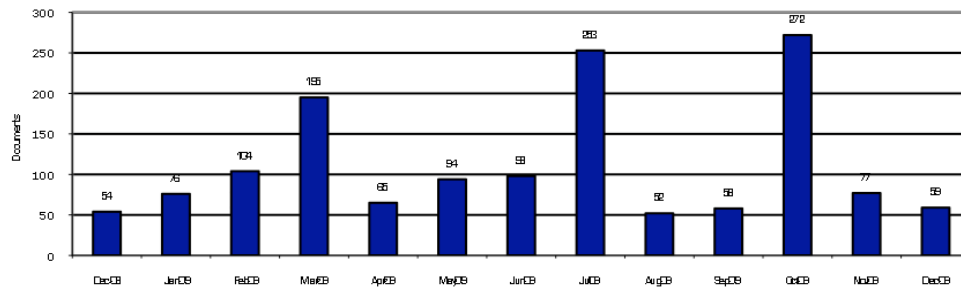
Site Selection Status 2009 - 2011	2
IETF Document Management Report <ul style="list-style-type: none"><li>• New Internet Drafts</li><li>• Revised or Updated Internet Drafts</li><li>• IESG Last Call Internet Draft Activity</li><li>• Approved Internet Draft Activity</li></ul>	3
IETF Ticket Management	4 - 5
Intellectual Property Disclosures	6
Working Group Activity	7
IT Development Items	8
IETF Mail List Stats	9 - 12
IETF Website Stats <ul style="list-style-type: none"><li>• <a href="http://ietf.org">ietf.org</a></li><li>• <a href="http://lab.org">lab.org</a></li><li>• <a href="http://laoc.ietf.org">laoc.ietf.org</a></li><li>• <a href="http://trustee.ietf.org">trustee.ietf.org</a></li></ul>	Available online at: <a href="http://URL/usagedata">URL/usagedata</a>

### Site Selection Status 2009 – 2013

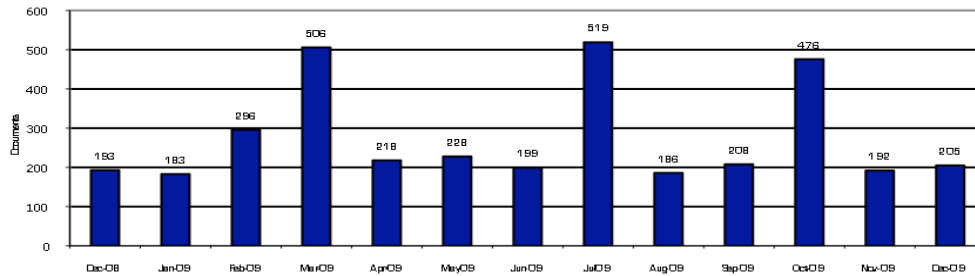
#	Meeting	Prequalify	Site Visit	Tech Visit	Venue Contract	Hotel Contract	Host
77	Mar 2010 Anaheim	COMPLETED IN 2007					NONE
78	Jul 2010 Maastricht	✓	✓	✓	✓	✓	SIDN + Others
79	Nov 2010 Atlanta	COMPLETED IN 2007 – Negotiated move to November 2012 and to replace with Beijing venue					NONE
79	Nov 2010 Beijing	✓	✓	✓	✓	✓	Tsinghua University/ CERNET
79	Nov 2010 Vancouver – (back-up)	✓	✓	✓	NA	NA	NONE
80	Mar 2011 Europe	✓	Scheduled for January 2010	Scheduled for January 2010			NONE
81	Jul 2011 Canada: Quebec City	✓	✓	✓	✓	✓	NONE
82	Nov 2011 Asia: Taipei	✓	✓	✓	✓	✓	TWNIC (no MOU)
83	Mar 2012 Europe	In process					NONE
84	Jul 2012 Asia	In process					NONE
85	Nov 2012 North America: Atlanta (move from Fall 2010 )	✓	N/A	N/A	✓	✓	NONE
86	Mar 2013 North America	✓	N/A	N/A	✓	✓	NONE
87	Jul 2013 Europe	In process					NONE
88	Nov 2013 North America	In process					NONE

# **IETF Document Management Report** As of December 31, 2009

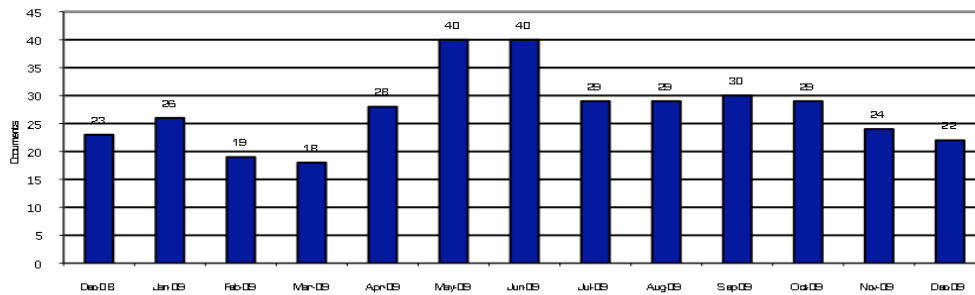
**New Internet Draft Activity 2008-2009**



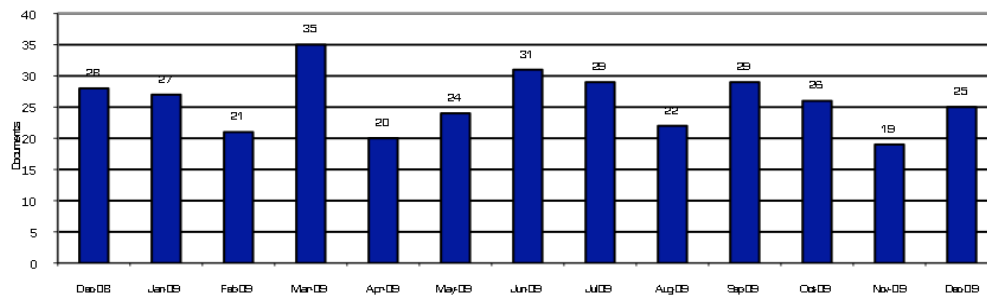
**Revised or Updated Internet Drafts 2008-2009**



**ESG Last Call Internet Draft Activity 2008-2009**



**Approved Internet Draft Activity 2008-2009**



"New" refers to Internet Drafts presented for the first time

"Revised or Updated" refers to Internet Drafts that were modified in some way, possibly more than once

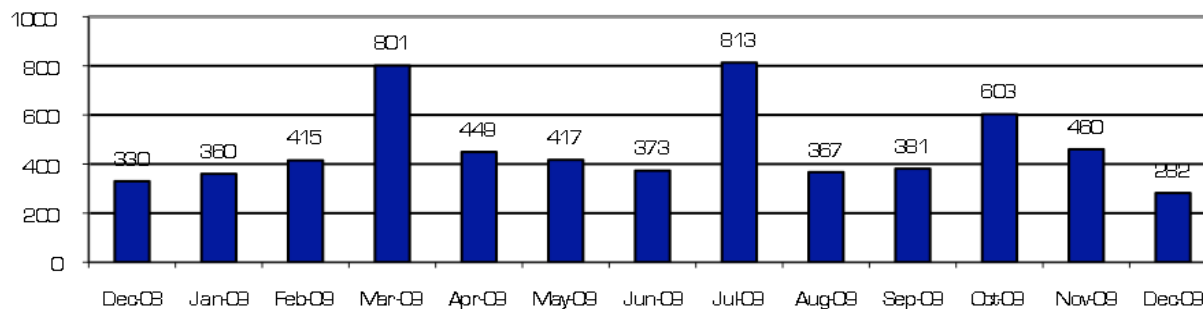
"Last Call" refers to the announcement to the community that the Internet Draft is about to be closed for comment

"Approved" refers to Internet Drafts that are finished with the IESG Evaluation and have been passed to the RFC Editor for publication

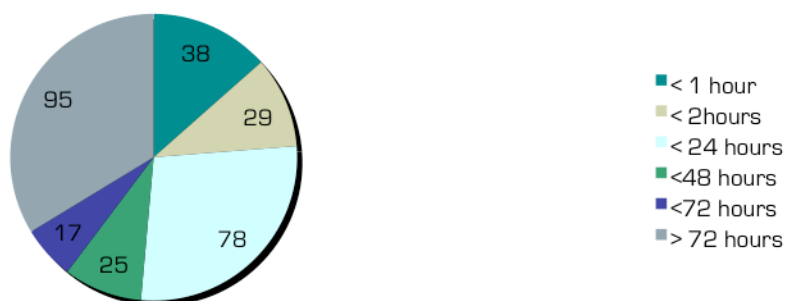
# **IETF Ticket Management (TOTAL TICKETS)**

As of December 31, 2009

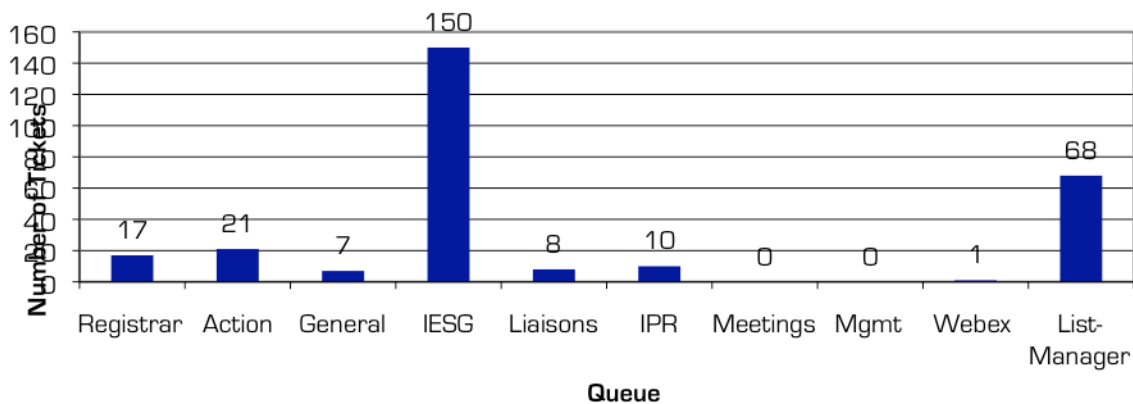
## **Tickets Resolved 2008-2009**



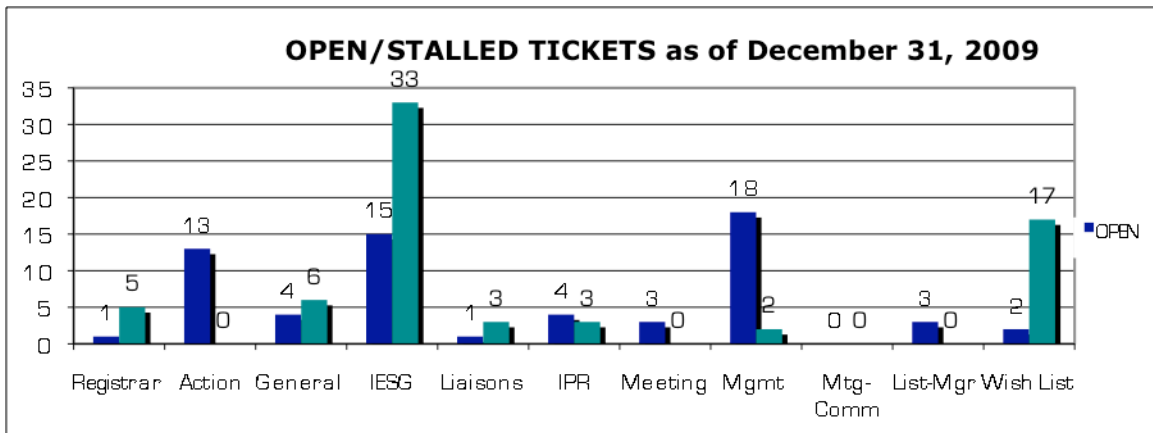
## **282 Tickets Resolved by Time**



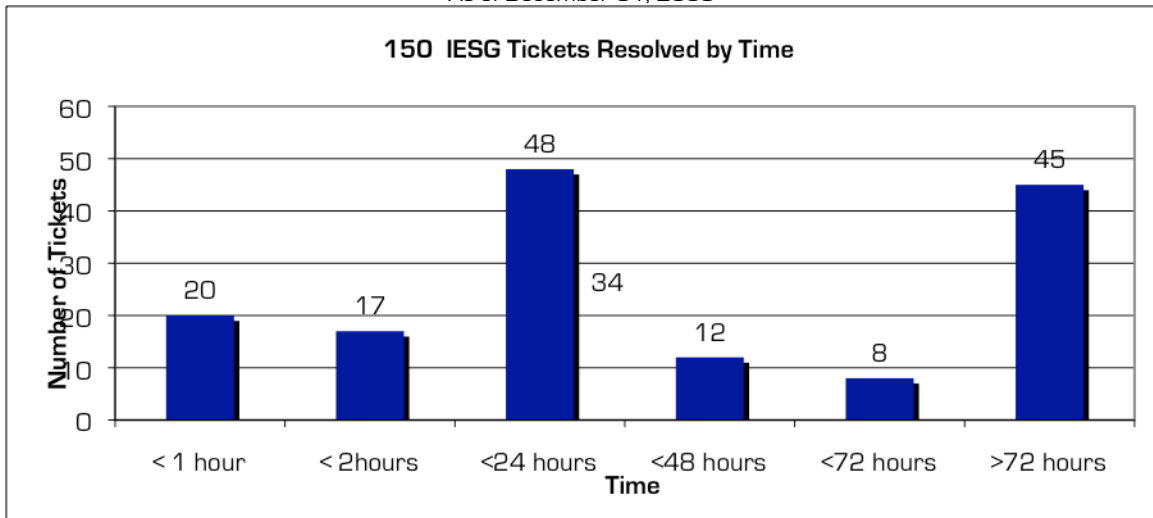
## **282 Tickets Resolved by Queue**



Registrar - registration assistance; Action - technical issues; General - general IETF information; IESG - IESG support; Liaisons - Liaison submissions; IPR - IPR submissions; Meeting - request a meeting session; Mgmt - Mgmt Queue for Ray/Russ; Webex - Webex Requests; List-Manager - list management support

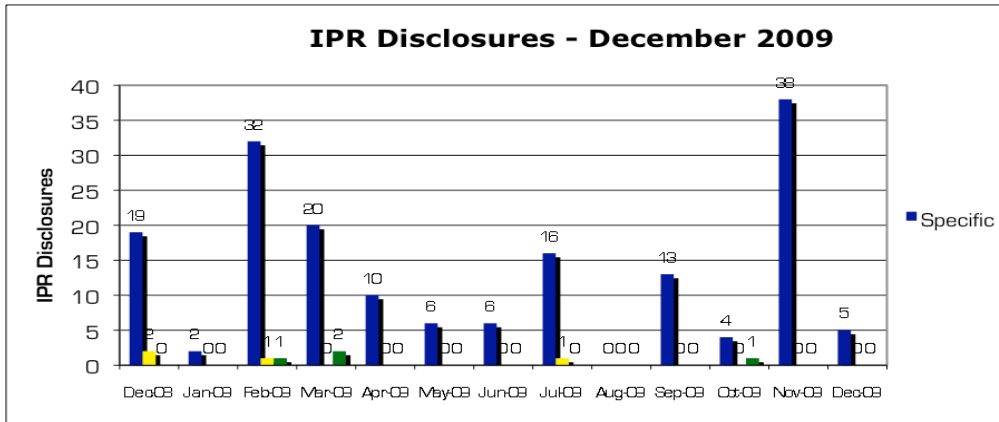


**IETF Ticket Management (IESG TICKETS)**  
As of December 31, 2009



### Intellectual Property Disclosures December 2009

Date	Company	Type of Disclosure	Document(s) affected
02-Dec-2009	Cisco	Specific	draft-ietf-dhc-vpn-option-11
03-Dec-2009	Telefonaktiebolaget LM Ericsson	Specific	draft-ietf-csi-sndp-prob-03
07-Dec-2009	Telefonaktiebolaget LM Ericsson	Specific	draft-liu-mpls-rsvp-te-gr-frr-00
15-Dec-2009	NEC Europe Ltd.	Specific	draft-ietf-mipshop-transient-bce-pmipv6-04
28-Dec-2009	Nokia Siemens Networks Oy's	Specific	RFC 4006



### 3<sup>rd</sup> Party Disclosures

Date	Discloser	Possible Patent Owner	Relevant IETF document or RFC	Research Status	Verified
February 27, 2007	Eric Rescorla	IBM Corporation	Draft-housley-tls-authz-extns	IBM submitted response: <a href="http://www.ietf.org/ietf-ftp/IPR/ibm-ipr-response-3rd-party.txt">http://www.ietf.org/ietf-ftp/IPR/ibm-ipr-response-3rd-party.txt</a>	DONE
January 30, 2008	Dean Willis	TELEFONAKTIEBOLAGET LM ERICSSON	Requesting Answering Modes for the Session Initiation Protocol (SIP)" (draft-ietf-sip-answer-mode-07	ED is working with Taj Lovgren (Ericsson Legal Counsel) to determine validity	No
February 8, 2008	Russ Housley	The United States of America as represented by the Secretary of the Navy	RFC 4359: The Use of RSA/SHA-1 Signatures within Encapsulating Security Payload (ESP) and Authentication Header (AH)	ED sent an email to legal counsel at the Navy. Awaiting response.	No
March 4, 2008	M. Wayne Wilson	Lauber, Pamela J	RFC 3891: The Session Initiation Protocol (SIP) 'Replaces' Header	Unable to locate contact information for Pamela Lauber. Awaiting response from W. Wilson.	No
August 7, 2008	Eric Rescorla	Netscape (now AOL)	RFC 2246, RFC 4346, and draft-ietf-tls-rfc4346-bis-10	ED sent email to AOL legal counsel. Awaiting response.	No
August 7, 2008	Eric Rescorla	Ascom AG	RFC 2246, RFC 4346, and draft-ietf-tls-des-idea-02	ED sent an email to Ascom. Awaiting response.	No
February 2, 2009	Yaron Sheffer	AT&T Bell Laboratories (possibly Alcatel-Lucent)	draft-sheffer-emu-eap-ike-01	ED made contact with Joe Sommer who stated would investigate. Awaiting response	No
March 24, 2009	Yakov Rekhter	Cisco Systems	draft-ietf-l3vpn-2547bis-mcast-08	ED to make contact for verification	No
March 31, 2009	Enke Chen	Redback Networks	draft-margues-idr-best-external-01	ED to make contact for verification	No

**Working Group Activity**  
(December 2009)

**New Working Groups**

HTTP State Management Mechanism (httpstate)

Multiple AoR reachability Information Indication (martini)

**Concluded Working Groups**

Protocol for carrying Authentication for Network Access (pana)

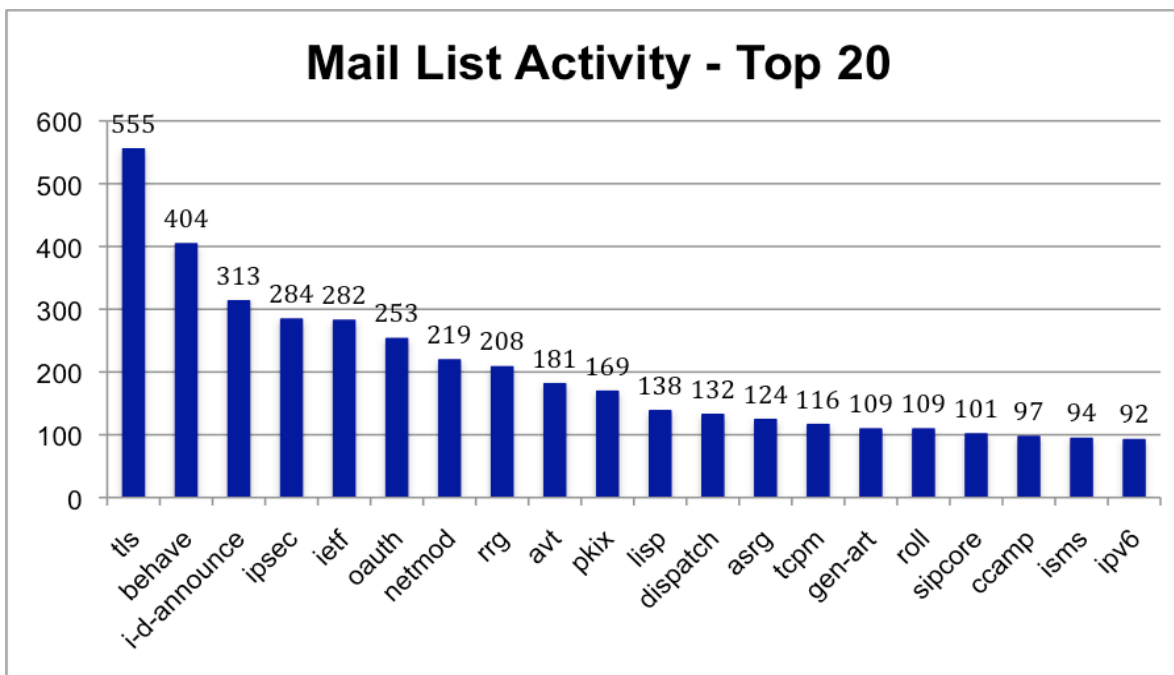
**IT Development Items In Progress or Complete**  
[as of December 31, 2009]

<b>Additional Technical Tasks performed in December 2009</b>		
IETF 77	Deploy registration system for IETF 77 (100 hours) Upgrades made to IETF 77 system to include detailed audit trail of each an every transaction made to a registration record and ability of staff to include comments in individual registrations.	COMPLETED
IETF 77	Create improved payment page for IETF 77 (14. 5 hours)	COMPLETED
IETF 76 Audio Files	Made IETF 76 audio files available on IETF servers (4 hours)	COMPLETED
Proceedings	Developing new proceedings generation program (48.5 hours)	ONGOING
Rolodex	Converting IETF Rolodex to Django (24 hours)	ONGOING

## Mail List Activity – December 2009

Of the 500 current IETF mailing lists, 190 (38%) had traffic in the month of December.

Total Messages posted: 7,382



Note: Messages posted refers to incoming messages. Outgoing messages becomes a multiple of that figure based on the number of subscribers per mailing list.

The following mail lists did not have any activity in the month of December:

16ng	76attendees	CCAMP	MAVS
aaa-implementers	acap	addr-select-dt	addr-select-dt-web
agentx	ans-research	apex	architecture-discuss
ason-routing	asrg-announce	atommib	atompublish
aulli	beep	bgmp	bridge
bridge-mib	btms	call-home	carddav
cat	cats	channel-binding	cna
cnrp	collation	cosmogol	crisp
dasl	dcp	dcpel	dea-dir
deltav	dhc	dhcipv6	diffserv
diffserv-interest	directory	discuss	dismail
dix	dlswmib	dmisp	dns-rrtype-applications
dns-security	dnsind	dnssec	eai
eapext	early_warning	earlywarning	email-notifications
eme	enroll	entmib	esds
fax	fecframe-PROTO	forces	forces-protocol
forces.old	ftpevt	fyiup	grip
gsmp	hash	hiccup	hip
homegate	http	http-auth	httpbisa
httpmail	hubmib	humanresolvers	iab-wireless-workshop
iab-wireless-workshop-interest	icar	icar-announce	idn
idwg	ieprep	ietf-announce-old	ietf-iana
ietf-message-headers	ietf-nomcom	ietf-nomcom.SAVE	ietf-sailors
ietf76-1st-timers	ietfmibs	ifmib	imap5
imapext	impp	imss	inch
independent	intersecs	intserv	ion
ip1394	ipcdn	ipdir	ipdvb
ipfc	ipngwg	ipo	ipoib
ipoverib	ips	ipseckey	ipsp
ipsra	iptel	ipv6-dir	ipvbi
irtf-announce	irtf-mobility-charter	isis	isis-update
issll	itrace	itu+ietf	kaml
kink	kitten	kmart	l1vpn
l2cp	l2tpext	ldap-dir	ldapbis

ldup	lemonade	listname	lsma
madman	malloc	manet-dt	marid
mead	media-feature-tags	media-feature-tags-archive	messaging
meta-model	mib2rdml	midcom	mip6
mipshop-mih-dt	mmox	mobike	mobileip
monami6	mospf	mpls-interop	mpowr
msdp	msec	msgtrk	mter
mtg-guests	multi6	multimobsec-api	namedroppers
nasreq	nat	nat66	nemo
new-work	newtrk	ngo	ngtrans
nomcom	notifications	nsis-imp	ntdp
off-path-bof	omcast	oncrpc	openpgp
opes	ops-nm	ospf-manet	ospf-wireless-design
otp	p2pi	peppermint	pesci-discuss
pilc	pint	pki4ipsec	pmol
pmtud	policy	pppext	ppvpn
prim	printmib	problem	proto-team
provreg	proxies	psamp	psamp-text
pso-discuss	ptomaine	ptopomib	pwot
qos_inband	radext	radius	rai-discuss
ram	ranger	rap	raven
rddp	recipe	remoteui	rescap
research-funding	rfc-editor-rfi	rfid	rgchairs
rip	rir-ietf	rmonmib	roamops
rps	rpsec	rsn	rsvp
rtfm	rtg-mibs	rtg-rdd	rucus
run	saad	sacred	safe
schema	sctp-impl	seamoby	secmech
secsh	send	sip-ops	sip-security
sipping-emergency	sipping-tispan	smf-discussion	sming
snadlc	snmpconf	snmpv3	spam
spb-isis	spirits	spki	spkm
ssm	stevey	stime	stun
svrloc	swmp	tae	tana
tap	tcpimpl	tcplw	tcpsat
techspec	ternli	test	testlist
tewg	tictoc	tn3270e	tools-team
trade	trigtran	udlr	urlreg
urn	usefor	uswg	v4v6interim
v6ops	v6tc	videomgmt	vpim
vpn-dir	w3c-policy	wax	web
webdav	webi	weird	widex
wrec	wtls	xml-dir	xmldsig
yang	zeroconf		

**Number of subscribers per mailing list as of December 31, 2009****Total Number of Subscriptions: 102,112**

16ng-388	3gv6-178	6lowapp-206	6lowpan-609
72attendeess-841	72onsite-1159	73all-1096	73attendeess-626
74all-1299	74attendeess-791	75all-1204	75attendeess-810
76all-1188	76attendeess-809	aaa-doctors-46	aaa-implementers-15
acef-9	addr-select-dt-19	adslmib-176	agentx-129
alto-414	ancp-229	apps-discuss-291	apps-review-38
architecture-discuss-458	ason-routing-1	asrg-608	asrg-announce-263
autoconf-347	avt-1273	behave-552	bliss-385
bmwg-399	bofchairs-26	bridge-mib-139	btms-189
caldav-160	calsify-175	carddav-3	ccamp-656
cfrg-498	cga-ext-93	chair-1	channel-binding-13
codec-223	codesprints-22	collation-4	cosmogol-37
crisp-160	dccp-363	dcpel-86	decade-129
dhwg-604	diffserv-interest-436	dime-356	directory-57
disman-159	dispatch-310	dix-221	django-project-2
dna-161	dns-dir-17	dns-rrtype-applications-5	dnsop-685
drinks-174	eapext-43	earlywarning-99	ecrit-317
edu-discuss-94	edu-team-10	eme-131	emu-180
enum-622	esds-113	execd-1	fecframe-132
fecframe-protocol-13	first-timers-157	forces-12	forces-protocol-16
gen-art-35	gen-art-private-29	geopriv-329	grobj-53
grow-356	gsmp-238	hiccup-46	hiprg-189
hipsec-320	hokey-184	homegate-291	homesec-dt-15
http-auth-6	http-state-81	httpmail-29	hubmib-172
humanresolvers-27	hybi-208	i-d-announce-2297	iab-18
iad-eval-7	iaoc-11	icalendar-13	idr-987
ieprep-261	iesg-25	iesg-agenda-dist-204	iesg-negotiation-20
iesg-only-16	iesg-scribes-4	ietf-1909	ietf-64-15
ietf-67-13	ietf-68-14	ietf-69-12	ietf-70-10
ietf-announce-3109	ietf-iana-14	ietf-liaisons-26	ietf-message-headers-51
ietf-nomcom-74	ietf-sailors-43	ietf-trust-1	ietf-vols-10
ietf72-1st-timers-247	ietf72-team-11	ietf73-1st-timers-170	ietf73-team-11
ietf74-1st-timers-272	ietf74-team-12	ietf75-1st-timers-290	ietf75-team-21
ietf76-1st-timers-317	ietf76-team-16	ietf77-team-0	ietf78-team-0
ietf79-team-0	ietfmibs-125	ilnp-4	ima-182
imap5-75	imrg-426	imss-51	independent-134
int-area-415	intersecs-0	ipcdn-248	ipdir-16
ipfix-314	ipoverib-234	ippm-590	ipr-announce-101
ipr-wg-184	ips-503	ipsec-1107	iptel-509
ipv6-1989	ipv6-adoption-12	irtf-announce-588	ischedule-11
isis-update-108	isis-wg-429	isms-118	itu-t-liaisons-8
iucg-48	kaml-74	karp-62	keyprov-127
kitten-114	kmart-46	l1vpn-241	l2tpext-291
l2vpn-1006	l3vpn-928	ldap-dir-13	ldapext-183
ledbat-267	lemonade-208	lisp-252	loi-requests-94
ltans-160	ltr-87	magma-375	mailman-0
malloc-159	manet-3068	manet-dt-39	martini-78
mavs-64	mboned-336	mead-2	media-feature-tags-11
mediactrl-271	meeting-invite-3682	megaco-740	mext-1029
mib-doctors-18	mib2rdml-64	midcom-471	mif-218
mip4-454	mip6-682	mipshop-513	mipshop-mih-dt-11
mmox-183	mmusic-815	moboip-412	monami6-309
morg-69	mpls-1676	mpls-interop-0	mpls-tp-612
mpls-tp-manage-21	msec-434	mtg-guests-58	multimob-247
multimobsec-api-29	multipath-tcp-223	nat66-199	nea-300
nemo-689	netconf-339	netext-180	netlmm-493
netmod-112	new-work-52	newtrk-98	nfsv4-416
ngo-140	nomcom-design-team-12	nomcom06-14	nomcom07-15
nomcom07-toolbounces-14	nomcom08-16	nomcom09-18	notifications-85
nsis-465	nsis-imp-48	ntdp-103	numbers-8
oauth-283	off-path-bof-62	ogpx-125	omcast-50
ops-area-193	ops-chairs-32	ops-dir-43	ops-nm-195
opswg-139	opsec-239	ospf-760	ospf-manet-118
ospf-wireless-design-13	p2pi-374	p2pi-com-7	p2prg-821

p2psip-763	pana-254	pce-413	pcn-191
peppermint-124	pim-568	pkix-715	pkng-56
pmol-115	port-srv-reg-21	pppext-556	ppsp-233
proxies-191	psamp-169	pwe3-1085	qos_inband-49
radir-8	rai-257	rai-discuss-92	ranger-38
rddp-174	re-ecn-212	recipe-84	rfc-editor-rfi-17
rfced-ietf-8	rip-25	rir-ietf-7	rmonmib-402
rmt-457	rohc-378	roll-514	routing-discussion-868
rps-288	rpsec-436	rrg-495	rserpool-153
rtg-bfd-411	rtg-dir-4	rtg-mibs-0	rtg-rdd-74
rtgwg-369	rucus-115	saad-96	saag-525
safe-63	sam-191	sasl-162	savi-156
secdir-66	shara-92	shim6-230	sidr-260
sieve-165	sigtran-907	simple-824	sip-1911
sip-clf-62	sip-http-events-34	sip-ops-139	sip-overload-74
sipcore-381	sipping-1789	sitescope-list-1	smime-270
softwires-400	spam-8	spam-discussion-14	spb-isis-40
speechsc-271	speermint-396	spkm-31	ssm-574
storm-92	swmp-34	syslog-194	syssters-20
tae-105	tana-128	tap-49	tcp-auth-dt-13
tcpao-security-0	tcpm-404	tictoc-256	tlp-interest-36
tls-506	tmc-6	tools-development-15	tools-discuss-109
tools-team-8	trustees-14	tsv-area-355	tsv-dir-17
tsvwg-786	uri-review-86	urn-nid-71	v4v6interim-179
vcaddav-108	videomgmt-3	vmeet-63	vpim-128
vpn-dir-9	vrrp-414	w3c-policy-21	wax-24
webtools-3	wgchairs-240	xcon-361	xml-dir-13
xmpp-158	yam-54	yang-85	