

*Version 03  
Updated 2011-03-28  
1400 Prague Time*



**I E T F<sup>®</sup>**



**March 27 – April 1, 2011**

**Hosted by:**



## Table of Contents

Area Directors .....	2
Welcome from the IETF Chair ....	2
Key Meeting Contacts.....	3
Registration .....	3
Terminal Room.....	3
Badges and Dots .....	3
Food & Beverage Service .....	3
Lost and Found .....	3
Social Event.....	3
Message Board.....	3
Meeting Communication .....	4
Note Well .....	4
Floor Plans.....	5
Area Map.....	6
Agenda of IETF 80, March 27- April 1, 2011.....	7
Thank You to the Outgoing IAOC .....	12
Thank You to the Outgoing IAB Members .....	12
Thank You to the Outgoing IESG Members .....	12
Thank You to the Outgoing Chairs .....	12
Thank You to IETF 80 Host and Sponsors.....	13
Next Meeting: IETF 81 .....	14
2010 IETF Meetings Financial Statement .....	15

## Area Directors

### Applications Area (APP)

- Alexey Melnikov, Isode Limited
- Peter Saint-Andre, Cisco

### General Area (GEN)

- Russ Housley, Vigil Security, LLC

### Internet Area (INT)

- Jari Arkko, Ericsson
- Ralph Droms, Cisco Systems

### Operations and Management Area (OPS)

- Ronald Bonica, Juniper Networks
- Dan Romascanu, Avaya

### Real-time Applications and Infrastructure Area (RAI)

- Gonzalo Camarillo, Ericsson
- Robert Sparks, Tekelec

### Routing Area (RTG)

- Stewart Bryant, Cisco
- Adrian Farrel, Huawei Technologies

### Security Area (SEC)

- Tim Polk, NIST
- Sean Turner, IECA, Inc.

### Transport Area (TSV)

- Lars Eggert, Nokia Research Center
- David Harrington, HuaweiSymantec

## Welcome from the IETF Chair

Welcome to IETF 80 in Prague! I'm looking forward to collaborating with many talented and enthusiastic people during the week.

Please extend your thanks to our meeting host: CZ NIC. I am told that the social event on Tuesday evening will be held in a historic building, feature modern dance, and offer the opportunity to taste variations of Czech cuisine. It should be entertaining and fun. If you see someone with a green dot on their badge, please thank them.



The Nominations Committee (NomCom) has completed their work, and membership of the IAB, the IESG, and the IAOC will transition this week. I greatly appreciate the contributions and dedication of the outgoing IAB, IESG, and IAOC members. Each of them provided a real service to the Internet community, and I hope you will personally thank them this week. I challenge the incoming IAB, IESG, and IAOC members to provide a similar level of service and dedication. Also, thank the members of the NomCom; they are wearing orange dots on their badges. NomCom members did a lot of work to provide leaders for our community.

First-time attendees will have a "New Attendee" badge banner. Please welcome the newcomers and answer their questions about the IETF culture.

On February 3rd, the Regional Internet Registries (RIRs) received the last five IPv4 address blocks from the IANA pool of unallocated unicast addresses. We have all known that this day was coming for a long time. IPv6 is ready, and it has been ready for a long time. This milestone simply increases the urgency for IPv6 deployment. The explosive growth of the Internet can only continue with the bigger address space offered by IPv6.

Depletion of the IANA IPv4 address pool is not a crisis. However, there is a need for action. Please help everyone implement dual stack to support both IPv4 and IPv6. If you are successful in the next few months, consider participating in the World IPv6 Day being coordinated by the Internet Society on 8 June 2011. This event is intended to be a rigorous 24-hour global test flight of coexisting IPv4 and IPv6 services in the Internet. The IETF web site has supported IPv6 for many years, and it will be included in this event. Learn more about this event at: <http://www.internetsociety.org/worldipv6day/>

I look forward to your participation this week, and I look forward to seeing you at IETF 81 in Quebec City, Canada on 24-29 July 2011.

Thanks for all you do for the Internet!

A handwritten signature in black ink that reads "Russ Housley". The signature is written in a cursive, slightly slanted style.

Russ Housley, IETF Chair

## Key Meeting Contacts

Network Connectivity and Audio Streaming Issues: **noc@ietf.org**.

All other meeting issues: **mtd@ietf.org**.

## Registration

Location: Congress Hall Foyer, Lower Lobby Level

DAY/DATE	HOURS
Sunday	1100 - 1900
Monday	0800 - 1800
Tuesday	0800 - 1800
Wednesday	0800 - 1700
Thursday	0800 - 1700
Friday	0800 - 1100

Note: To request a hard copy receipt, please send an email to [registrar@ietf.org](mailto:registrar@ietf.org). All requested hard copy receipts will be available for pick up at the registration desk starting at 0800 on Wednesday, March 30, 2011.

## Terminal Room

The Terminal Room will be in the Chez Louis Salon (Mezzanine Level). Your IETF name badge is required for entry and 24-hour access is available starting at 1600 Sunday, March 27 through 1500 Friday, April 1.

## Badges and Dots

Please wear your badge at all times.

### Dot Key:

Blue: Working Group & BOF Chairs  
Red: IAB  
Yellow: IESG  
Purple: IAOC  
Pink: IRSG  
Green: Host  
Orange: NomCom  
Brown: Acting RFC Editor  
Orange Banner: Press

First Time Attendees are offered a "New Attendee" badge banner. If you see attendees wearing such a banner, please make an effort to make them feel welcome and answer any questions they may have.

## Food & Beverage Service

### Sunday Welcome Reception

1700 - 1900 in the Grand Ballroom, Mezzanine Level.

### Beverage and Snack Service:

Available in the Congress Hall Foyer, Lower Lobby.

Monday: 0800-0900 (beverage only)  
1610-1630 (beverage & snack)  
Tuesday: 0800-0900 (beverage only)  
1500-1520 (beverage & snack)  
Wednesday: 0800-0900 (beverage only)  
1610-1630 (beverage & snack)  
Thursday: 0800-0900 (beverage only)  
1500-1520 (beverage only)  
1720-1740 (beverage & snack)  
Friday: 0800-0900 (beverage only)

\* Breakfast buffet is included with your sleeping room if you are staying in one of the IETF hotels. Breakfast will not be provided at the meeting.

\* Lunch and dinner are not provided.

## Lost and Found

Please turn in all "found" items to the IETF Registration Desk, Congress Hall Foyer, Lower Lobby Level.

## Social Event

Where: Municipal House, Prague

Date: Tuesday, March 29, 2011

Time: 1900

Hosts: CZ.NIC

More info:

<http://www.ietf80.cz/page/851/ietf-80/>

Register:

<https://www.ietf.org/registration/ietf80/eventticket.py>

## Message Board

Located near the IETF Registration Desk. The message board contains important information such as agenda changes, incoming phone messages and messages to other attendees. Please do not post resumes, job openings or solicitations of any kind.

## Meeting Communication

<p><b><u>Troubleshooting</u></b></p> <p>When reporting problems, please be as specific as possible in your message and remember to include the room name.</p> <p>For network connectivity and audio streaming issues, please contact <a href="mailto:noc@ietf.org">noc@ietf.org</a>.</p> <p>For all other meeting issues, including A/V and environmental issues (e.g. noise, temperature), please contact <a href="mailto:mtd@ietf.org">mtd@ietf.org</a>.</p>	<p><b><u>Audio Streaming</u></b></p> <p>Audio streaming during the meeting can be accessed at:</p> <p><a href="http://videolab.uoregon.edu/events/ietf/ietf80.m3u">http://videolab.uoregon.edu/events/ietf/ietf80.m3u</a></p> <p>Following the meeting, the audio archives will be housed on the IETF website at:</p> <p><a href="http://www.ietf.org/audio/ietf80/">http://www.ietf.org/audio/ietf80/</a></p>
<p><b><u>Jabber Rooms</u></b></p> <p>Jabber rooms are available for each session and use the name of the working group:</p> <p><b><a href="mailto:[wg]@jabber.ietf.org">[wg]@jabber.ietf.org</a></b></p> <p>Logging is automatically enabled in each room. The logs are located here: <a href="http://jabber.ietf.org/logs/">http://jabber.ietf.org/logs/</a></p> <p>For more information about Jabber, see <a href="http://www.jabber.org/">http://www.jabber.org/</a></p>	<p><b><u>Meeting Mail Lists</u></b></p> <p><b><u>80ALL</u></b> Everyone who has registered for the meeting is subscribed to 80ALL. The list is reserved for official communication from the IETF Administrative Director (IAD) and the Secretariat. <b>Attendees cannot send to this list.</b></p> <p><b><u>80ATTENDEES</u></b> This list is intended for community discussions during the meeting and all subscribers can send to this list. Subscribe and unsubscribe at <a href="http://www.ietf.org/mailman/listinfo/80attendees">www.ietf.org/mailman/listinfo/80attendees</a>. This mailing list will expire 30 days after meeting.</p>

## Note Well

Any submission to the IETF intended by the Contributor for publication as all or part of an IETF Internet-Draft or RFC and any statement made within the context of an IETF activity is considered an "IETF Contribution". Such statements include oral statements in IETF sessions, as well as written and electronic communications made at any time or place, which are addressed to:

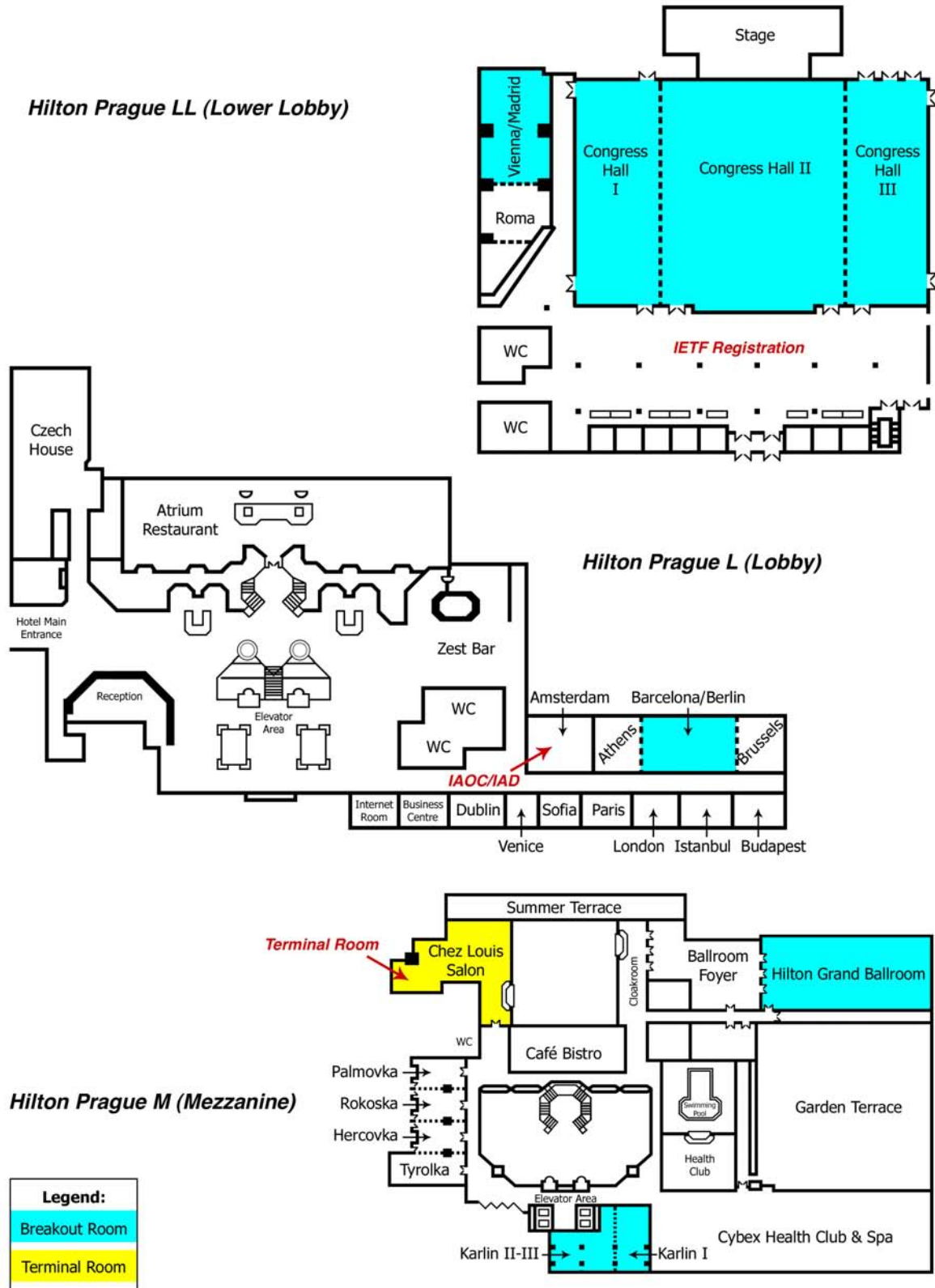
- the IETF plenary session,
- any IETF working group or portion thereof,
- the IESG or any member thereof on behalf of the IESG,
- the IAB or any member thereof on behalf of the IAB,
- any IETF mailing list, including the IETF list itself, any working group or design team list, or any other list functioning under IETF auspices,
- the RFC Editor or the Internet-Drafts function

All IETF Contributions are subject to the rules of RFC 5378 and RFC 3979 (updated by RFC 4879).

Statements made outside of an IETF session, mailing list or other function, that are clearly not intended to be input to an IETF activity, group or function, are not IETF Contributions in the context of this notice. Please consult RFC 5378 and RFC 3979 for details.

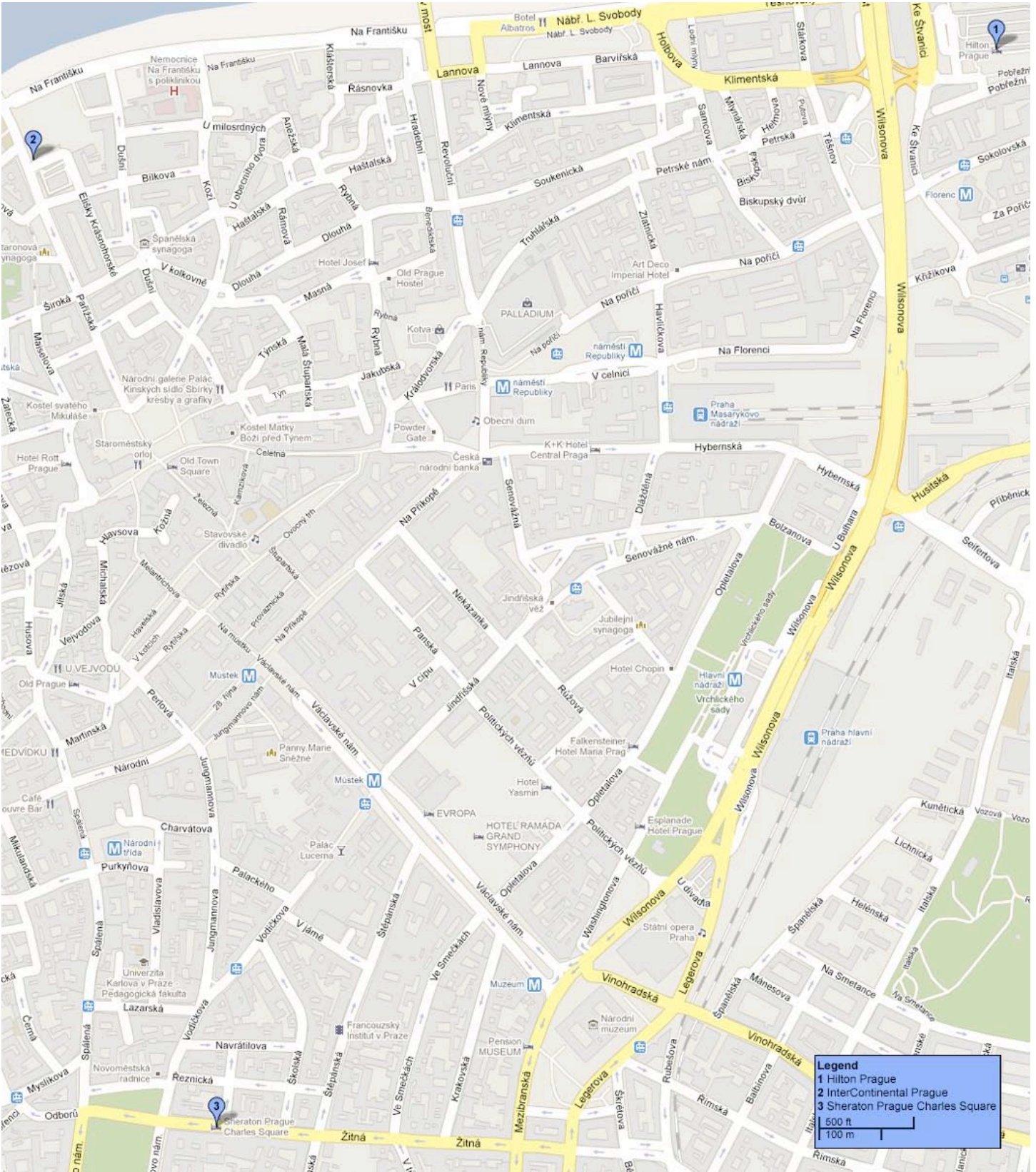
A participant in any IETF activity is deemed to accept all IETF rules of process, as document in Best Current Practices RFCs and IESG Statements. A participant in any IETF activity acknowledges that written, audio and video records of meetings may be made and may be available to the public.

# Floor Plans





# Area Map



See also

<http://maps.google.com/maps/ms?ie=UTF8&hl=en&msa=0&msid=216838965031765977604.00049909c7f92b22a5e63&z=15>

# Agenda of IETF 80, March 27-April 1, 2011

Updated 2011-03-25 03:53 PDT  
IETF agendas are subject to change, up to and during the meeting.

## SATURDAY, March 26, 2011

0930-1800 Code Sprint – Chez Louis Salon

## SUNDAY, March 27, 2011

1100-1900 IETF Registration - Congress Hall Foyer  
1000-1200 IEPG Meeting - Congress Hall III  
1300-1450 Newcomer's Training - Congress Hall I  
1300-1450 Working Group Leadership Tutorial - Congress Hall III  
1300-1450 Domain Name System - Congress Hall II  
1500-1650 Routing, Bridging and Switching Tutorial - Congress Hall II  
1500-1650 Tools for Creating Internet-Drafts Tutorial - Congress Hall I  
1600-1700 Newcomer's Meet and Greet (open to newcomers and WG chairs) - Cloud 9  
1700-1900 Welcome Reception - Grand Ballroom

## MONDAY, March 28, 2011

0800-1800 IETF Registration - Congress Hall Foyer  
0800-0900 Beverages - Congress Hall Foyer

### 0900-1130 Morning Session I

Congress Hall II	APP	apparea	Applications Area Open Meeting
Congress Hall III	INT	6man	IPv6 Maintenance WG
Barcelona/Berlin	OPS	opsawg	Operations and Management Area Working Group WG - Combined with opsarea meeting
Barcelona/Berlin	OPS	opsarea	Operations & Management Area Open Meeting - Combined with opsawg meeting
Grand Ballroom	RAI	geopriv	Geographic Location/Privacy WG
Karlin II & III	RTG	pim	Protocol Independent Multicast WG
Congress Hall I	RTG	pwe3	Pseudowire Emulation Edge to Edge WG
Karlin I	TSV	nfsv4	Network File System Version 4 WG
Vienna/Madrid	TSV	ppsp	Peer to Peer Streaming Protocol WG

1130-1300 Break

### 1300-1500 Afternoon Session I

Congress Hall II	APP	core	Constrained RESTful Environments WG
Congress Hall III	INT	mif	Multiple Interfaces WG – Moved from Friday 0900-1130
Vienna/Madrid	INT	trill	Transparent Interconnection of Lots of Links WG
<del>Congress Hall III</del>	<del>OPS</del>	<del>opsarea</del>	<del>Operations &amp; Management Area Open Meeting</del>
Congress Hall I	RAI	avtcore	Audio/Video Transport Core Maintenance WG
Karlin II & III	RTG	rtgwg	Routing Area Working Group WG
Karlin I	SEC	dkim	Domain Keys Identified Mail WG
Barcelona/Berlin	SEC	pkix	Public-Key Infrastructure (X.509) WG
Grand Ballroom	TSV	decade	Decoupled Application Data Enroute WG

### 1510-1610 Afternoon Session II

Grand Ballroom	INT	dnsext	DNS Extensions WG
Barcelona/Berlin	INT	lwig	Light-Weight Implementation Guidance WG (originally Vienna/Madrid)
Vienna/Madrid	OPS	paws	Protocol to Access WS database BOF (originally Karlin II & III; Congress Hall I)
Congress Hall I	RAI	avttext	Audio/Video Transport Extensions WG (originally Congress Hall I; Barcelona/Berlin)
Karlin II & III	RTG	isis	IS-IS for IP Internets WG (originally Barcelona/Berlin)
Karlin I	SEC	abfab	Application Bridging for Federated Access Beyond web WG

1610-1630 Afternoon Beverage and Snack Break I - Congress Hall Foyer

**MONDAY, March 28, 2011 (continued)**

**1630-1930 Technical Plenary - Congress Hall I/II/III**

16:30 1. Welcome

2. IRTF Chair's Report - Aaron Falk

3. IAB Chair's Report - Olaf Kolkman

17:15 4. Technical Session: *The Future of Applications*

Panel session moderated by Jon Peterson

Speakers include Jonathan Rosenberg (Skype), Alvestrand (Google), Henry S. Thompson (W3C)

Advancements in the design of web browsers have introduced fundamental changes to the architecture of application protocols. The widespread availability and growing sophistication of JavaScript interpreters in browsers enables web servers to push to browsers all of the application logic required to implement a client-server protocol. Consequently, many client-server applications that once required an installed client on a host computer now can rely simply on a modern browser to act as a client for the purposes of a particular application. For example, where once email clients required a custom application to access an inbox, increasingly a web browser can serve this purpose as well as the purpose-built applications of the past. Similarly, HTTP with the assistance of JavaScript can subsume the functions performed by the protocols like POP3 and IMAP. The need for Internet standards beyond HTTP to implement an email inbox application consequently diminishes - why author standards and worry about interoperability of clients and servers when the server can simply push to the client all the code it needs to be interoperable?

Many client-server applications on the Internet could potential migrate to this post-standardization environment. In this environment, there is of course still a role for the IETF to play: existing working groups like HyBi and OAuth are examples of areas where standards work is still required to support this application development paradigm. Collectively, we need to identify areas where the standardization is unlikely to be relevant in the future, and focus our efforts on those areas where our application designs will remain impactful. The goals of this session are to explore future areas of IETF work surrounding this evolution.

19:00 5. IAB Open Microphone Session

19:30 6. Adjourn



## TUESDAY, March 29, 2011

0800-1800 IETF Registration - Congress Hall Foyer

0800-0900 Beverages - Congress Hall Foyer

### 0900-1130 Morning Session I

Barcelona/Berlin	APP	eai	Email Address Internationalization WG
Vienna/Madrid	INT	multimob	Multicast Mobility WG
Congress Hall I	IRTF	iccrgr	Internet Congestion Control Research Group
Karlin II & III	OPS	bmwgr	Benchmarking Methodology WG
Congress Hall II	RAI	rtcweb	Real Time Communication on the World Wide Web BOF
Congress Hall III	RTG	l2vpn	Layer 2 Virtual Private Networks WG
Grand Ballroom	RTG	pce	Path Computation Element WG
Karlin I	SEC	hokey	Handover Keying WG

1130-1300 Break

### 1300-1500 Afternoon Session I

Congress Hall III	APP	hybi	BiDirectional or Server-Initiated HTTP WG
Congress Hall II	INT	intarea	Internet Area Working Group WG
Karlin I	IRTF	hiprg	Host Identity Protocol
Vienna/Madrid	OPS	ipfix	IP Flow Information Export WG
Congress Hall I	RAI	ecrit	Emergency Context Resolution with Internet Technologies WG
Grand Ballroom	RTG	ospf	Open Shortest Path First IGP WG
Barcelona/Berlin	SEC	krb-wg	Kerberos WG
Karlin II & III	SEC	nea	Network Endpoint Assessment WG

1500-1520 Afternoon Beverage and Snack Break I - Congress Hall Foyer

### 1520-1700 Afternoon Session II

Congress Hall I	INT	6lowpan	IPv6 over Low power WPAN WG
Karlin II & III	INT	ancp	Access Node Control Protocol WG
Grand Ballroom	RAI	soc	SIP Overload Control WG
Vienna/Madrid	RAI	xmpp	Extensible Messaging and Presence Protocol WG
Barcelona/Berlin	RTG	forces	Forwarding and Control Element Separation WG
Congress Hall II	RTG	mpls	Multiprotocol Label Switching WG
Karlin I	SEC	plasma	Policy Augmented S/Mime BOF
Congress Hall III	TSV	behave	Behavior Engineering for Hindrance Avoidance WG

### 1710-1810 Afternoon Session III

Karlin II & III	APP	marf	Messaging Abuse Reporting Format WG
Congress Hall I	IRTF	p2prg	Peer-to-Peer Research Group
Grand Ballroom	OPS	netmod	NETCONF Data Modeling Language WG
Karlin I	RAI	splices	looSely-couPLed sIp deviCES WG
Vienna/Madrid	RAI	xmpp	Extensible Messaging and Presence Protocol WG
Congress Hall II	RTG	mpls	Multiprotocol Label Switching WG
Barcelona/Berlin	SEC	msec	Multicast Security WG
Congress Hall III	TSV	behave	Behavior Engineering for Hindrance Avoidance WG

### 1815-1845 PGP Session

Barcelona/Berlin PGP Key Signing

## WEDNESDAY, March 30, 2011

0800-1700 IETF Registration - Congress Hall Foyer

0800-0900 Beverages - Congress Hall Foyer

### 0900-1130 Morning Session I

Karlin I	APP	iri	Internationalized Resource Identifiers WG
Congress Hall II	INT	softwire	Softwires WG
Karlin II & III	OPS	radext	RADIUS EXTensions WG
Grand Ballroom	RAI	sipcore	Session Initiation Protocol Core WG
Congress Hall I	RTG	ccamp	Common Control and Measurement Plane WG
Barcelona/Berlin	RTG	manet	Mobile Ad-hoc Networks WG
Vienna/Madrid	SEC	dane	DNS-based Authentication of Named Entities WG
Congress Hall III	TSV	tsvarea	Transport Area Open Meeting

1130-1300 Break

### 1300-1500 Afternoon Session I

Congress Hall III	APP	websec	Web Security WG
Grand Ballroom	INT	lisp	Locator/ID Separation Protocol WG
Vienna/Madrid	OPS	eman	Energy Management WG
Karlin I	OPS	mboned	MBONE Deployment WG
Congress Hall II	RAI	clue	ControlLing mUltiple streams for tElepresence WG
Congress Hall I	RTG	rtgarea	Routing Area Open Meeting
Karlin II & III	SEC	emu	EAP Method Update WG
Barcelona/Berlin	TSV	tcpm	TCP Maintenance and Minor Extensions WG

### 1510-1610 Afternoon Session II

Grand Ballroom	APP	core	Constrained RESTful Environments WG
Barcelona/Berlin	OPS	armd	Address Resolution for Massive numbers of hosts in the Data center
Congress Hall I	RAI	dispatch	Dispatch WG
Vienna/Madrid	SEC	tls	Transport Layer Security WG
Karlin II & III	TSV	nfsv4	Network File System Version 4 WG
Karlin I	TSV	rmt	Reliable Multicast Transport WG

1610-1630 Afternoon Beverage and Snack Break I - Congress Hall Foyer

### 1630-1930 IETF Operations and Administration Plenary - Congress Hall I/II/III

1. Welcome
2. Host Presentation
3. IETF 25th Anniversary
4. Reporting
  - IETF Chair Report
  - NOC Report
  - IAOC Chair & IAD Reports
  - Trust Chair Report
  - NomCom Chair Report
5. Thank Outgoing IESG and IAOC Members
6. Introduce Incoming IAOC Members
7. IAOC Open Mic
8. Introduce Incoming IESG Members
9. IESG Open Mic

## THURSDAY, March 31, 2011

0800-1700 IETF Registration - Congress Hall Foyer

0800-0900 Beverages - Congress Hall Foyer

### 0900-1130 Morning Session I

Karlin II & III	INT	mip4	Mobility for IPv4 WG
Congress Hall II	OPS	v6ops	IPv6 Operations WG
Vienna/Madrid	RAI	codec	Internet Wideband Audio Codec WG
Barcelona/Berlin	RAI	siprec	SIP Recording WG
Congress Hall III	RTG	ccamp	Common Control and Measurement Plane WG
Congress Hall I	RTG	sidr	Secure Inter-Domain Routing WG
Karlin I	SEC	abfab	Application Bridging for Federated Access Beyond web WG
Grand Ballroom	TSV	tsvwg	Transport Area Working Group WG

1130-1300 Break

### 1300-1500 Afternoon Session I

Karlin I	APP	urnbis	Uniform Resource Names, Revised WG
Vienna/Madrid	INT	dhc	Dynamic Host Configuration WG
Grand Ballroom	INT	netext	Network-Based Mobility Extensions WG
Karlin II & III	IRTF	samrg	Scalable Adaptive Multicast Research Group
Barcelona/Berlin	OPS	netconf	Network Configuration WG
<a href="#">Tyrolka</a>	RAI	<a href="#">vipr</a>	<a href="#">Verification Involving PSTN Reachability WG</a>
Congress Hall I	RTG	idr	Inter-Domain Routing WG
Congress Hall III	SEC	saag	Security Area Open Meeting
Congress Hall II	TSV	conex	Congestion Exposure WG

1500-1520 Afternoon Beverage Break I - Congress Hall Foyer

### 1520-1720 Afternoon Session II

Karlin II & III	APP	httpbis	Hypertext Transfer Protocol Bis WG
Barcelona/Berlin	INT	hip	Host Identity Protocol WG
Congress Hall I	INT	savi	Source Address Validation Improvements WG
Congress Hall II	OPS	renum	Site Renumbering BOF
Vienna/Madrid	RAI	atoca	Authority-to-Citizen Alert WG
Karlin I	RAI	drinks	Data for Reachability of Inter/tra-Network SIP WG
Congress Hall III	RTG	roll	Routing Over Low power and Lossy networks WG
Grand Ballroom	TSV	alto	Application-Layer Traffic Optimization WG

1720-1740 Afternoon Beverage and Snack Break II - Congress Hall Foyer

### 1740-1940 Afternoon Session III

Karlin I	APP	precis	Preparation and Comparison of Internationalized Strings WG
Karlin II & III	INT	tictoc	Timing over IP Connection and Transfer of Clock WG
Congress Hall II	OPS	v6ops	IPv6 Operations WG
Grand Ballroom	RAI	p2psip	Peer-to-Peer Session Initiation Protocol WG
Congress Hall III	RTG	mpls	Multiprotocol Label Switching WG
Barcelona/Berlin	TSV	cdni	Content Distribution Network Interconnection BOF
Vienna/Madrid	TSV	ippm	IP Performance Metrics WG
Congress Hall I	TSV	mptcp	Multipath TCP WG

## FRIDAY, April 1, 2011

0800-1100 IETF Registration - Congress Hall Foyer

0800-0900 Beverages - Congress Hall Foyer

### 0900-1130 Morning Session I

Vienna/Madrid	APP	oauth	Open Authentication Protocol WG
<del>Congress Hall III</del>	<del>INT</del>	<del>mif</del>	<del>Multiple Interfaces WG - moved to Monday 1300-1500</del>
Congress Hall II	INT	pcp	Port Control Protocol WG
Karlin I	OPS	dime	Diameter Maintenance and Extensions WG
Grand Ballroom	OPS	grow	Global Routing Operations WG
Barcelona/Berlin	RAI	mmusic	Multiparty Multimedia Session Control WG
Congress Hall I	RTG	karp	Keying and Authentication for Routing Protocols WG
Karlin II & III	TSV	fecframe	FEC Framework WG

1130-1300 Break

### 1300-1400 Afternoon Session I

Karlin I	APP	vcarddav	vCard and CardDAV WG
Congress Hall II	INT	mext	Mobility EXTensions for IPv6 WG
Grand Ballroom	OPS	dnsop	Domain Name System Operations WG
Karlin II & III	RAI	sipclf	SIP Common Log Format WG
Congress Hall III	RTG	sidr	Secure Inter-Domain Routing WG
Barcelona/Berlin	SEC	kitten	Common Authentication Technology Next Generation WG
<del>Congress Hall I</del>	<del>TSV</del>	<del>behave</del>	<del>Behavior Engineering for Hindrance Avoidance WG - canceled</del>

### 1415-1515 Afternoon Session II

Congress Hall II	INT	mext	Mobility EXTensions for IPv6 WG
Congress Hall III	RTG	sidr	Secure Inter-Domain Routing WG
Barcelona/Berlin	SEC	kitten	Common Authentication Technology Next Generation WG
<del>Congress Hall I</del>	<del>TSV</del>	<del>behave</del>	<del>Behavior Engineering for Hindrance Avoidance WG - canceled</del>
Karlin II & III	TSV	pcn	Congestion and Pre-Congestion Notification WG

### Thank You to the Outgoing IAOC

Henk Uijterwaal, 2009 - 2011

### Thank You to the Outgoing IAB Members

Marcelo Bagnulo, 2009 - 2011

Vijay Gill, 2009 - 2011

John Klensin, 2009 - 2011

### Thank You to the Outgoing IESG Members

Alexey Melnikov, Applications Area Director, 2009-2011

Tim Polk, Security Area Director, 2007-2011

Lars Eggert, Transport Area Director, 2006-2011

### Thank You to the Outgoing Chairs

Aaron Falk, IRTF Chair, 2005-2011

Olaf Kolkman, IAB Chair, 2007-2011

Tom Walsh, NomCom Chair, 2010-2011



Thank You to IETF 80 Host and Sponsors

**Host**



**Sponsors**



Next Meeting: IETF 81



## **IETF 81 – Quebec City, Quebec, Canada July 24-29, 2011**

Hosted by



### **Interested in Hosting an IETF?**

The IAOC makes decisions about IETF meeting location and venue based on a number of factors, including host preferences, the availability of sponsors, availability and pricing of venues, and more. If you have an idea for a meeting location, or are interested in sponsoring a meeting, please contact Drew Dvorshak at [dvorshak@isoc.org](mailto:dvorshak@isoc.org).

## 2010 IETF Meetings Financial Statement

As of 2011-01-17

	<b>IETF 77 Anaheim</b>	<b>IETF 78 Maastricht</b>	<b>IETF 79 Beijing</b>	<b>2010 Total</b>	<b>2010 Total</b>	<b>2010 Variance</b>	<b>Notes</b>
<b>Meeting Revenue</b>	<b>Actual</b>	<b>Actual</b>	<b>Actual</b>	<b>Actual</b>	<b>Budget</b>	<b>Variance</b>	
Registration Revenue	725,953	696,314	666,646	2,088,913	2,084,250	4,663	
Sponsorship Revenue (IETF)	0	260,256	155,000	415,256	490,000	-74,744	1
NOC Sponsorship	50,000	129,643	150,000	329,643	420,000	-90,357	2
Hotel Commission	66,645	26,250	0	92,895	70,000	22,895	
New Revenue	43,000	11,000	0	54,000	70,000	-16,000	
Miscellaneous	16,490	0	0	16,490	0	16,490	
<b>Total Revenue</b>	<b>902,088</b>	<b>1,123,463</b>	<b>971,646</b>	<b>2,997,197</b>	<b>3,134,250</b>	<b>-137,053</b>	
<b>Meeting Expenses</b>	<b>Actual</b>	<b>Actual</b>	<b>Actual</b>	<b>Actual</b>	<b>Budget</b>	<b>Variance</b>	
Food & Beverage	184,149	133,908	142,000	460,057	582,465	122,408	3
Network & Connectivity	163,198	122,369	150,000	435,567	420,000	-15,567	
Meeting Room	0	191,483	125,000	316,483	400,000	83,517	2
Allocation Secretariat/Temp Labor	110,932	110,000	110,754	331,686	342,000	10,314	
AV & Power	26,992	63,668	28,113	118,773	139,500	20,727	
Travel, Meeting & Qual Visits	11,405	30,168	21,504	63,077	66,000	2,923	
Miscellaneous	46,356	73,443	39,070	158,869	164,528	5,659	
<b>Total Expenses</b>	<b>543,032</b>	<b>725,039</b>	<b>616,441</b>	<b>1,884,512</b>	<b>2,114,493</b>	<b>229,981</b>	
<b>Funds Available for IETF Operations</b>	<b>359,056</b>	<b>398,424</b>	<b>355,205</b>	<b>1,112,685</b>	<b>1,019,757</b>	<b>92,928</b>	4

### Notes

1. Meeting space contract in Beijing \$75,000 below estimate made before contract.
2. No host in Anaheim.
3. F & B budget estimates made before contracts completed for Maastricht and Beijing; \$26k currency conversion savings realized in Maastricht; Maastricht budget contained estimates for non-IETF meeting expenses.
4. Funds of \$1.1M used to support RFC Services, Secretariat, IETF, IAB, IRTF, NomCom, and IASA.

### IETF 2010 Meetings Summary

1. Net funds available for IETF Operations:
  - Actual \$1.1m      Budget: \$1m
2. Revenues 4% below Budget expectations:
  - Actual: \$3m      Budget: \$3.1m
  - No Host in Anaheim.
3. Expenses 11% under Budget:
  - Actual: \$1.9m      Budget: \$2.1m
  - Meeting space cost less in Beijing.
  - F & B under budget in Maastricht and Beijing.
4. Registration revenues met Budget of \$2.1m