



**Welcome to**  
**IETF 82 in Taipei**  
November 13~18, 2011

**IETF**  
**TAIPEI**



**I E T F®**

*Version 03*  
*Updated 2011-11-12*  
*1352 Taipei*

**TWNIC**  
[www.twnic.net.tw](http://www.twnic.net.tw)

## 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
Agenda of IETF 82, November 13-18, 2011 .....	7
Important Rules for Meeting Venue – Taipei International Convention Center (TICC).....	11
Thank You to IETF 82 Host and Sponsors.....	12
Next Meeting: IETF 83 .....	13

## Area Directors

### Applications Area (APP)

- Pete Resnick, Qualcomm
- Peter Saint-Andre, Cisco Systems

### 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 Systems
- Adrian Farrel, Juniper Networks

### Security Area (SEC)

- Stephen Farrell, Trinity College Dublin
- Sean Turner, IECA, Inc.

### Transport Area (TSV)

- Wesley Eddy, MTI Systems
- David Harrington, HuaweiSymantec

## Welcome from the IETF Chair

Welcome to IETF 82 in Taipei! I'm looking forward to collaborating with many talented and enthusiastic people throughout the week.

Please extend your thanks to our meeting host: TWNIC. I am told that the Cultural Night in Taipei on Tuesday evening will be a memorable social event. In addition, a large group of sponsors are supporting TWNIC to make sure that the IETF has a wonderful experience in Taipei. Chunghwa Telecom is providing the network connectivity, APNIC is sponsoring the Welcome Reception. Thanks also to our Platinum Sponsor, the Taiwan Bureau of Foreign Trade, and our Gold Sponsor, Delta Networks, Inc. If you see someone with a green dot on their badge, please thank them.



The Nominations Committee (NomCom) is gathering information on the willing nominees for leadership positions starting at the meeting in Paris in March 2012. If you have thoughts about these potential IAB, IESG, and IAOC members, please talk to someone with an orange dot.

The EDU Team is looking for additional people to help coordinate tutorial sessions and training for working group chairs. You do not have to teach to help. Please contact me if you are interested in the EDU Team.

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

I look forward to your participation this week, and I look forward to seeing you at IETF 83 in Paris on 25-30 March 2012.

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](mailto:noc@ietf.org).

All other meeting issues: [mtd@ietf.org](mailto:mtd@ietf.org).

## Registration

Location: 1F, North

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). Hard copy receipts will be available at the registration desk starting at 0800 on Wednesday, November 16, 2011.

## Terminal Room

The Terminal Room will be in 4F VIP. Your IETF name badge is required for entry and 24-hour access is available starting at 1600 Sunday, November 13 through 1500 Friday, November 18. To enter TICC after 1900, use the main entrance. *NOTE: IETF badge required to enter the Terminal Room.*

## 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 Series Editor

### Banner Key:

Maroon Banner: First-Time Attendee  
Orange Banner: Press

If you see attendees wearing the "New Attendee" 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 3F Banquet

### Beverage and Snack Service:

Available in common areas outside meeting rooms

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 (Beverages only)  
1100-1120 (Beverage & Snack)

\* Breakfast buffet is included with your sleeping room if you are staying in a room within the IETF room block. 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, 1F, North.

## Social Event

Where: Taipei World Trade Center Club at TWTC International Trade Building  
Date: Tuesday, November 15, 2011  
Time: 1900 - 2200  
Host: TW.NIC  
Cost: \$40 USD per person  
More info: [http://ietf82.tw/social\\_events.html](http://ietf82.tw/social_events.html)  
Register: <https://www.ietf.org/registration/ietf82/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://ietf82streaming.dnsalias.net/ietf/">http://ietf82streaming.dnsalias.net/ietf/</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/ietf82/">http://www.ietf.org/audio/ietf82/</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>[wg]@jabber.ietf.org</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>82ALL</b> Everyone who has registered for the meeting is subscribed to 82ALL. 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>82ATTENDEES</b> This list is intended for community discussions during the meeting. All subscribers can send to this list. Subscribe and unsubscribe at <a href="http://www.ietf.org/mailman/listinfo/82attendees">http://www.ietf.org/mailman/listinfo/82attendees</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
- The IESG, or any member thereof on behalf of the IESG
- Any IETF mailing list, including the IETF list itself, any working group or design team list, or any other list functioning under IETF auspices
- Any IETF working group or portion thereof
- Any Birds of a Feather (BOF) session
- The IAB or any member thereof on behalf of the IAB
- 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.

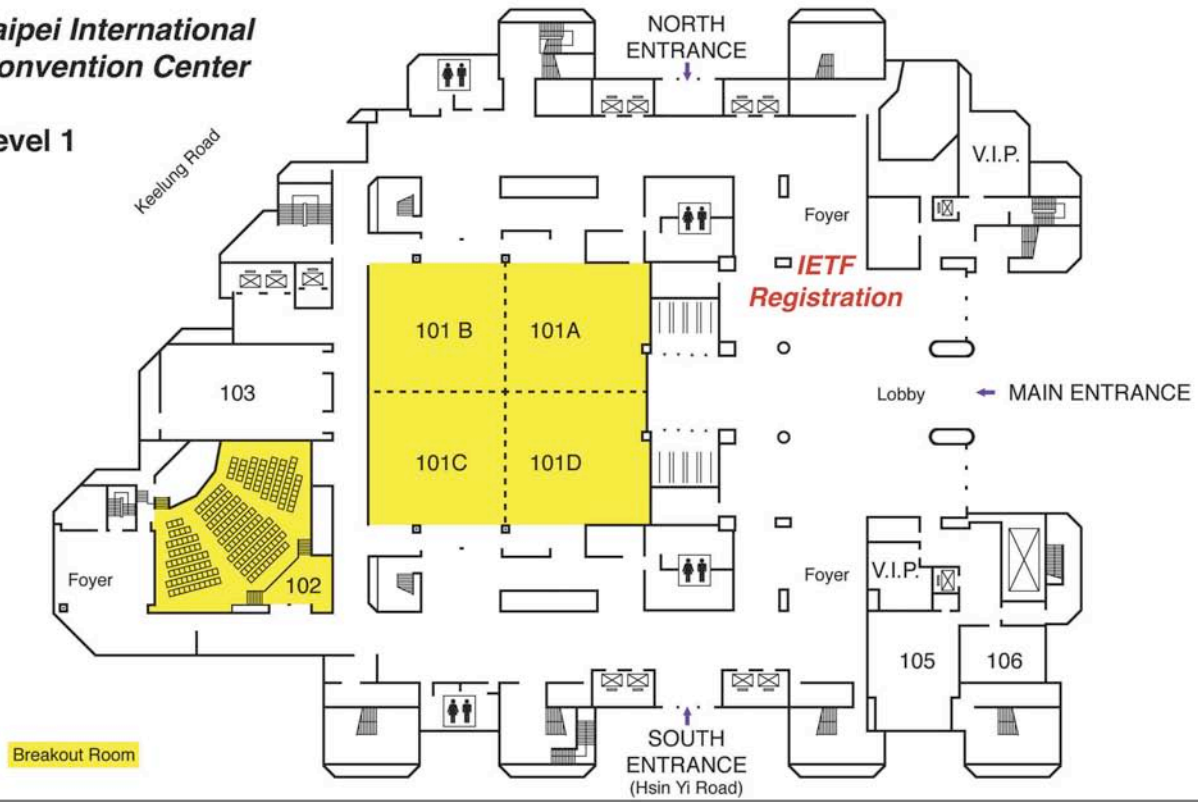
A participant in any IETF activity is deemed to accept all IETF rules of process, as documented in Best Current Practices RFCs and IESG Statements.

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.

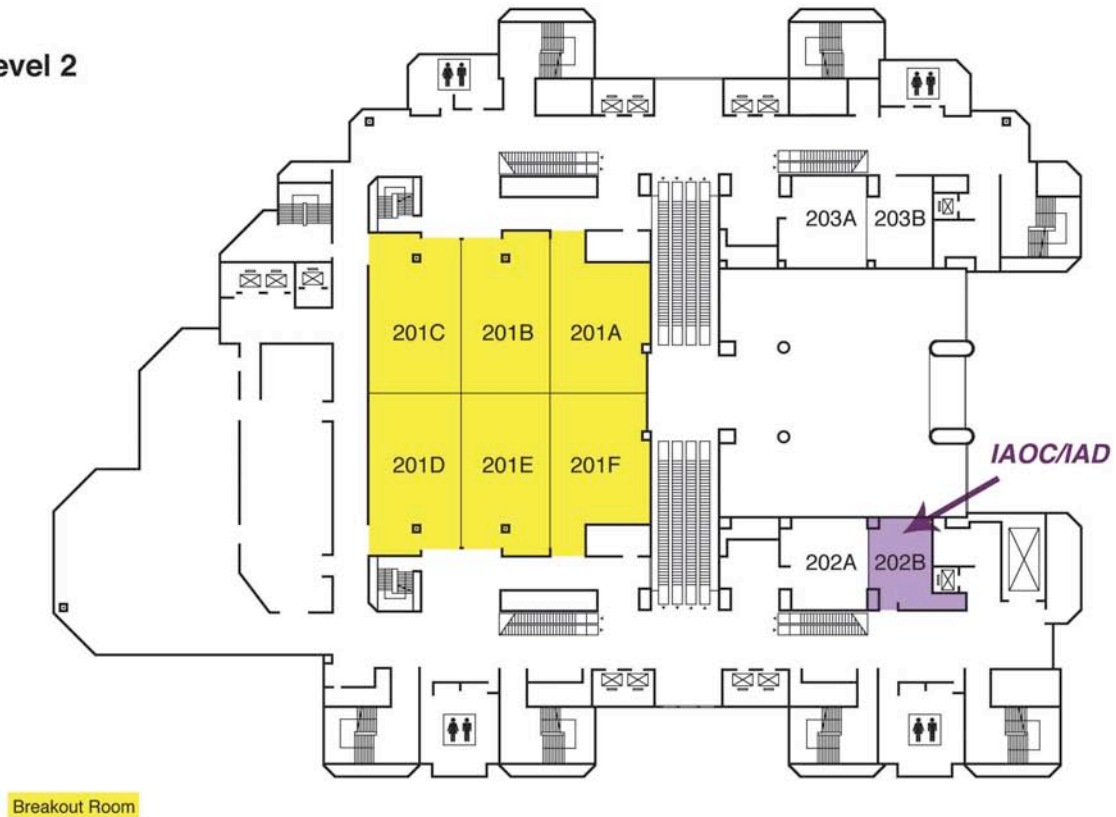
# Floor Plans

## Taipei International Convention Center

### Level 1

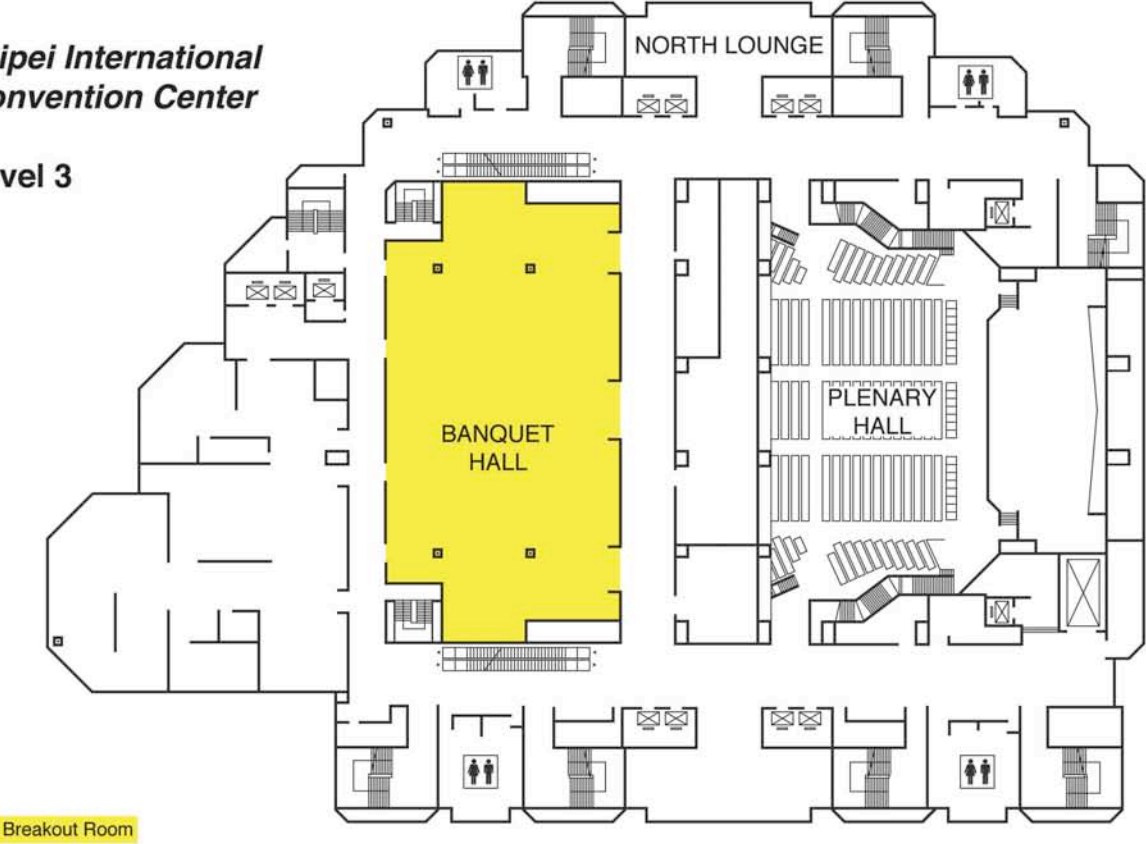


### Level 2

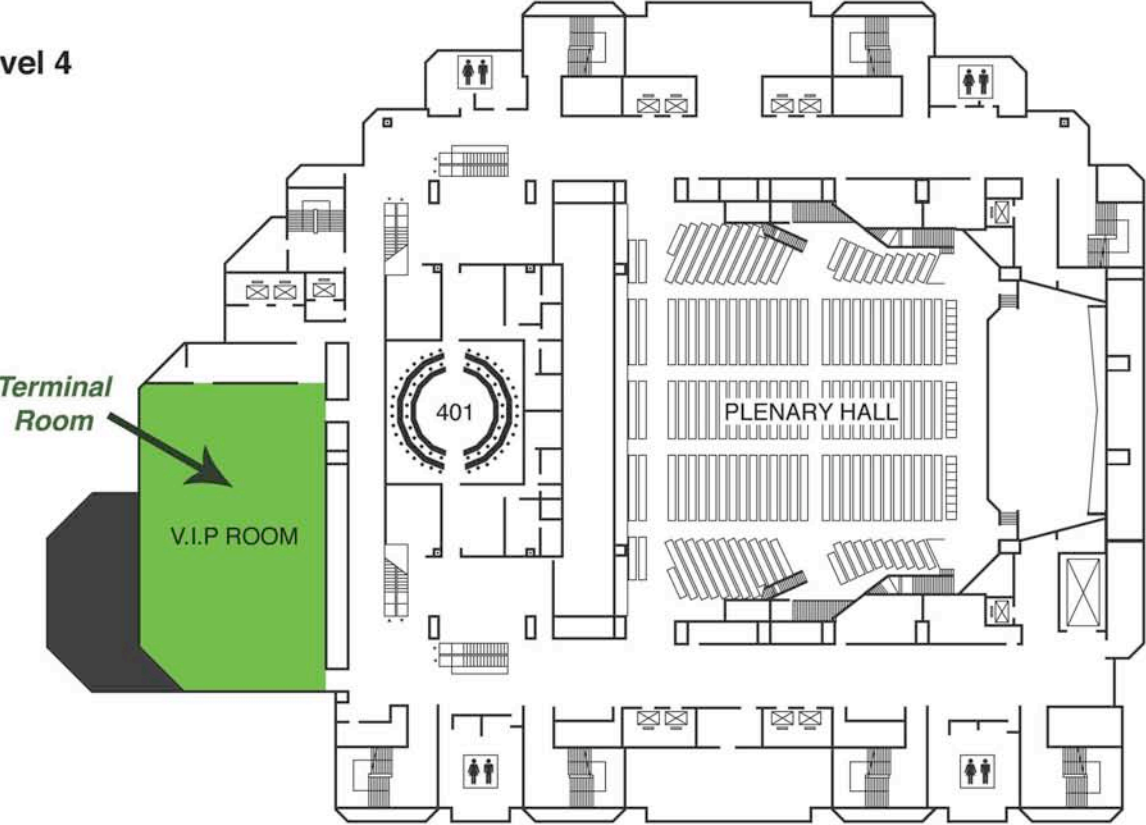


**Taipei International  
Convention Center**

**Level 3**



**Level 4**



# Agenda of IETF 82, November 13-18, 2011

Updated 2011-11-11 0148 PST  
IETF agendas are subject to change, up to and during the meeting.

## SATURDAY, November 12, 2011

0930-1800 Code Sprint 4F VIP

## SUNDAY, November 13, 2011

1100-1900 IETF Registration - 1F North Extended  
1300-1450 Newcomer's Training - 102  
1300-1450 Newcomer's Training (Mandarin) - 101C  
1500-1650 Routing, Bridging and Switching Tutorial - 101C  
1500-1650 Document Lifecycle - 102  
1600-1700 Newcomer's Meet and Greet (open to newcomers and WG chairs) - 103  
1700-1900 Welcome Reception - 3F Banquet

- New additions to a meeting slot are marked in blue.
- All other agenda changes are marked in red.

## MONDAY, November 14, 2011

0800-1800 IETF Registration - 1F North Extended  
0800-0900 Beverages - Common Area

### 0900-1130 Morning Session I

102	APP	apparea	Applications Area Open Meeting - Combined with APPSAWG
102	APP	appsawg	Applications Area Working Group WG - Combined with APPSAREA
3F Banquet	INT	6man	IPv6 Maintenance WG
101A	OPS	bmwg	Benchmarking Methodology WG
101D	OPS	radext	RADIUS EXTensions WG
201 ABC	RAI	clue	ControlLing mUltiple streams for tElepresence WG
201 DEF	RTG	mpls	Multiprotocol Label Switching WG
101C	SEC	dane	DNS-based Authentication of Named Entities WG

1130-1300 Break

### 1300-1500 Afternoon Session I

101B	INT	software	Softwires WG
101C	RAI	avtcore	Audio/Video Transport Core Maintenance WG
201 ABC	RTG	l2vpn	Layer 2 Virtual Private Networks WG
102	RTG	roll	Routing Over Low power and Lossy networks WG
3F Banquet	SEC	jose	Javascript Object Signing and Encryption WG

### 1510-1610 Afternoon Session II

101C	INT	mext	Mobility EXTensions for IPv6 WG
101A	OPS	opsec	Operational Security Capabilities for IP Network Infrastructure WG
<del>102</del>	<del>RAI</del>	<del>cuss</del>	<del>Call Control UII Service for SIP WG - Canceled</del>
102 3F Banquet	RAI	dcon	Distributed Conferencing BOF
101D	RTG	forces	Forwarding and Control Element Separation WG
101B	TSV	tsvwg	Transport Area Working Group WG

1610-1630 Afternoon Beverage and Snack Break I - Common Area

### 1630-1930 Technical Plenary - 201

-1630 - 1700 Welcome

1. Welcome - Bernard Aboba
2. IRTF Chair's Report - Lars Eggert
3. IAB Chair's Report - Bernard Aboba
4. RSOC Report - Fred Baker

-1700 - 1915 Technical Session: "Interconnecting Smart Objects with the Internet" panel session (moderated by Hannes Tschofenig)

5. Introduction (5 min) - Hannes Tschofenig
6. IAB Workshop Report (15 min) - Jari Arkko
7. Panel: Fred Baker, Robert Assimiti, Zach Shelby, Carsten Bormann

-1915 - 1930 IAB Open Microphone Session  
-1930 Adjourn

## TUESDAY, November 15, 2011

0800-1800 IETF Registration - 1F North Extended

0800-0900 Beverages - Common Area

### 0900-1130 Morning Session I

101D	APP	paws	Protocol to Access WS database WG
201 DEF	INT	homenet	Home Networking WG
102	OPS	opsarea	Operations & Management Area Open Meeting - Combined with OPSAWG
102	OPS	opsawg	Operations and Management Area Working Group WG - Combined with OPSAREA
201 ABC	RAI	rtcweb	Real-Time Communication in WEB-browsers WG
3F Banquet	RTG	idr	Inter-Domain Routing WG
101A	RTG	pim	Protocol Independent Multicast WG
101B	SEC	emu	EAP Method Update WG
101C	TSV	ppsp	Peer to Peer Streaming Protocol WG

1130-1300 Break

### 1300-1500 Afternoon Session I

101D	APP	eai	Email Address Internationalization WG
101B	INT	multimob	Multicast Mobility WG
102	INT	trill	Transparent Interconnection of Lots of Links WG
201 ABC	IRTF	irtf	IRTF Open Meeting
<del>101A</del>	<del>OPS</del>	<del>netmod</del>	<del>NETCONF Data Modeling Language WG</del>
201 DEF	RAI	dispatch	Dispatch WG
3F Banquet	RTG	ccamp	Common Control and Measurement Plane WG
101C	RTG	sidr	Secure Inter-Domain Routing WG - Moved FROM Friday Morning Session I 0900-1100
<del>101A</del>	<del>SEC</del>	<del>pkix</del>	<del>Public Key Infrastructure (X.509) WG - Canceled</del>

1500-1520 Afternoon Beverage and Snack Break I - Common Area

### 1520-1700 Afternoon Session II

101D	APP	precis	Preparation and Comparison of Internationalized Strings WG
201 ABC	INT	mif	Multiple Interfaces WG
3F Banquet	INT	softwire	Softwires WG
101C	RAI	geopriv	Geographic Location/Privacy WG
101B	RAI	xrblock	Metric Blocks for use with RTCP's Extended Report Framework WG
201 DEF	RTG	rtgarea	Routing Area Open Meeting
<del>101A</del>	<del>SEC</del>	<del>kitten</del>	<del>Common Authentication Technology Next Generation WG - Moved TO Tuesday 1710-1810 Afternoon Session III</del>

### 1710-1810 Afternoon Session III

201 ABC	INT	mif	Multiple Interfaces WG
101D	INT	savi	Source Address Validation Improvements WG
101B	OPS	arnd	Address Resolution for Massive numbers of hosts in the Data center WG
101A	OPS	netconf	Network Configuration WG
102	RAI	sipcore	Session Initiation Protocol Core WG
201 DEF	RTG	rtgarea	Routing Area Open Meeting
101C	SEC	kitten	Common Authentication Technology Next Generation WG - Moved FROM Tuesday 1520-1700 Afternoon Session II

## WEDNESDAY, November 16, 2011

0800-1700 IETF Registration - 1F North Extended

0800-0900 Beverages - Common Area

### 0900-1130 Morning Session I

102	APP	weirds	WHOIS-based Extensible Internet Registration Data Service BOF
101B	INT	netext	Network-Based Mobility Extensions WG
201 DEF	OPS	v6ops	IPv6 Operations WG
3F Banquet	RAI	bfcpbis	Binary Floor Control Protocol Bis WG – <i>Combined with ECRIT</i>
3F Banq <del>101D</del>	RAI	ecrit	Emergency Context Resolution with Internet Technologies WG – <i>Combined with BFCPBIS</i>
201 ABC	RTG	pwe3	Pseudowire Emulation Edge to Edge WG
101C	TSV	cdni	Content Delivery Networks Interconnection WG
101A	TSV	tcpm	TCP Maintenance and Minor Extensions WG

1130-1300 Break

### 1300-1500 Afternoon Session I

201 ABC	APP	websec	Web Security WG
201 DEF	INT	intarea	Internet Area Working Group WG
101B	OPS	eman	Energy Management WG
101C	RAI	codec	Internet Wideband Audio Codec WG
102	RTG	karp	Keying and Authentication for Routing Protocols WG
101D	RTG	manet	Mobile Ad-hoc Networks WG
3F Banquet	TSV	alto	Application-Layer Traffic Optimization WG

### 1510-1610 Afternoon Session II

101A	APP	repute	Reputation Services WG
101B	INT	trill	Transparent Interconnection of Lots of Links WG
101C	RAI	avtext	Audio/Video Transport Extensions WG
102	RTG	l3vpn	Layer 3 Virtual Private Networks WG
101D	SEC	mile	Managed Incident Lightweight Exchange WG

1610-1630 Afternoon Beverage and Snack Break I - Common Area

### 1630-1930 IETF Operations and Administration Plenary - 201

#### Administrative Plenary

1. Welcome
2. Host Presentation
3. Postel Award
4. Itojun Service Award
5. Reporting
  - IETF Chair Report
  - NOC Report
  - IAOC Chair & IAD Reports
  - Trust Chair Report
  - NomCom Chair Report
6. Recognition
7. IAOC Open Mic
8. IESG Open Mic

## THURSDAY, November 17, 2011

0800-1700 IETF Registration - 1F North Extended

0800-0900 Beverages - Common Area

### 0900-1130 Morning Session I

101C	APP	iri	Internationalized Resource Identifiers WG
102	INT	dhc	Dynamic Host Configuration WG
101D	IRTF	hiprg	Host Identity Protocol
101B	OPS	mboned	MBONE Deployment WG
201 ABC	RAI	rtcweb	Real-Time Communication in WEB-browsers WG
3F Banquet	RTG	l2vpn	Layer 2 Virtual Private Networks WG
101A	SEC	nea	Network Endpoint Assessment WG
201 DEF	TSV	conex	Congestion Exposure WG

1130-1300 Break

### 1300-1500 Afternoon Session I

101A	INT	tictoc	Timing over IP Connection and Transfer of Clock WG
201 DEF	OPS	v6ops	IPv6 Operations WG
102	RAI	p2psip	Peer-to-Peer Session Initiation Protocol WG
3F Banquet	RTG	pce	Path Computation Element WG
201 ABC	RTG	rtgwg	Routing Area Working Group WG
101C	SEC	oauth	Web Authorization Protocol WG

1500-1520 Afternoon Beverage Break I - Common Area

### 1520-1720 Afternoon Session II

101D	APP	core	Constrained RESTful Environments WG
<del>101A</del>	<del>INT</del>	<del>anccp</del>	<del>Access Node Control Protocol WG - Canceled</del>
102	OPS	grow	Global Routing Operations WG
101B	OPS	ipfix	IP Flow Information Export WG
101C	RAI	siprec	SIP Recording WG
201 DEF	RTG	mpls	Multiprotocol Label Switching WG
201 ABC	SEC	saag	Security Area Open Meeting
3F Banquet	TSV	behave	Behavior Engineering for Hindrance Avoidance WG

1720-1740 Afternoon Beverage and Snack Break II - Common Area

### 1740-1940 Afternoon Session III

<del>102</del>	<del>INT</del>	<del>lisp</del>	<del>Locator/ID Separation Protocol WG - Canceled</del>
101A	IRTF	samrg	Scalable Adaptive Multicast Research Group
101D	OPS	dime	Diameter Maintenance and Extensions WG
201 ABC	OPS	multrans	Multicast Transition BOF
101B	RAI	vipr	Verification Involving PSTN Reachability WG
201 DEF	RTG	sdn	Software Driven Networks BOF
3F Banquet	SEC	tls	Transport Layer Security WG
101C	TSV	decade	Decoupled Application Data Enroute WG

## FRIDAY, November 18, 2011

0800-1100 IETF Registration - 1F North Extended

0800-0900 Beverages - Common Area

### 0900-1100 Morning Session I

101B	INT	pcp	Port Control Protocol WG
101C	RAI	mmusic	Multiparty Multimedia Session Control WG
3F Banquet	RTG	ccamp	Common Control and Measurement Plane WG

~~102 RTG sidr Secure Inter-Domain Routing WG~~

- Moved to Tuesday 1300-1500 Afternoon Session I

201 DEF	SEC	krb-wg	Kerberos WG
---------	-----	--------	-------------

1100-1120 Afternoon Beverage and Snack Break I - Common Area

### 1120-1220 Afternoon Session I

101B	APP	core	Constrained RESTful Environments WG
201 DEF	OPS	6renum	IPv6 Site Renumbering WG
102	RAI	atoca	Authority-to-Citizen Alert WG
101C	RAI	drinks	Data for Reachability of Inter/tra-Network SIP WG
3F Banquet	SEC	abfab	Application Bridging for Federated Access Beyond web WG

### 1230-1330 Afternoon Session II

101B	APP	core	Constrained RESTful Environments WG
201 DEF	OPS	6renum	IPv6 Site Renumbering WG
101C	RAI	drinks	Data for Reachability of Inter/tra-Network SIP WG
3F Banquet	SEC	abfab	Application Bridging for Federated Access Beyond web WG

## Important Rules for Meeting Venue – Taipei International Convention Center (TICC)

- Children aged 12 years old and under are not allowed to enter the Center unless chaperoned at all times by an adult.
- No food or beverages shall be brought into the Center from outside vendors.
- No food or beverages are allowed to be brought into the meeting rooms and working group sessions unless specifically served by TICC Catering.
- It has been recommended by local Taiwanese that tap water is not drinkable; there will be several drinking fountains in the TICC that will have potable water.
- The Terminal Room (4F VIP) will have 24-hour access starting on Sunday, 13 November 2011 at 1600 until Friday, 18 November 2011 at 1500. To enter TICC after 1900 use the main entrance.
- *NOTE: You will need to have your badge to enter the Terminal Room.*

Thank You to IETF 82 Host and Sponsors

Host



Platinum Sponsor



Gold Sponsor



Connectivity Sponsor



中華電信  
Chunghwa Telecom

Welcome Reception Sponsor



APNIC

Sponsors



工業技術研究院  
Industrial Technology  
Research Institute



NETChinese  
www.net-chinese.com

Microsoft®



財團法人國家實驗研究院  
國家高速網路與計算中心  
National Center for High-Performance Computing



麟瑞科技  
RING LINE CORPORATION

ipmirror  
Asia's Online Brand Expert



觀光傳播局  
Department of Information and Tourism

Next Meeting: IETF 83

## IETF 83 – Paris, France March 25-30, 2012



### 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).

#### Important Dates for IETF 83

<b>Week of</b>	IETF Online Registration opens.
<b>2011-12-19:</b>	Working Group and BOF scheduling begins.
<b>2012-01-30:</b>	Cutoff date for requests to schedule Working Group meetings at 1700 PT (UTC -8).
<b>2012-02-13:</b>	Cutoff date for BOF proposal requests to Area Directors at 1700 PT (UTC -8).
<b>2012-02-16:</b>	Cutoff date for Area Directors to approve BOFs at 1700 PT (UTC -8).
<b>2012-02-23:</b>	Preliminary agenda published for comment.
<b>2012-02-27:</b>	Cutoff date for requests to reschedule Working Group and BOF meetings 1700 PT (UTC -8).
<b>2012-02-27:</b>	Working Group Chair approval for initial document (Version -00) submissions appreciated by 1700 PT (UTC -8).
<b>2012-03-02:</b>	Final agenda to be published.
<b>2012-03-05:</b>	Internet Draft Cut-off for initial document (-00) submission by 1700 PT (UTC -8).
<b>2012-03-12:</b>	Internet Draft final submission cut-off by 1700 PT (UTC -7).
<b>2012-03-14:</b>	Draft Working Group agendas due by 1700 PT (UTC -7).
<b>2012-03-16:</b>	Early Bird registration and payment cut-off at 1700 PT (UTC -7).
<b>2012-03-19:</b>	Revised Working Group agendas due by 1700 PT (UTC -7).
<b>2012-03-19:</b>	Registration cancellation cut-off at 1700 PT (UTC -7).
<b>2012-03-23:</b>	Final Pre-Registration and Pre-Payment cut-off at 1700 local meeting time.
<b>2012-03-25 – 2012-03-30: 83rd IETF Meeting in Paris, France</b>	
<b>2012-04-27:</b>	Proceedings submission cutoff date by 1700 PT (UTC -7).
<b>2012-05-16:</b>	Proceedings submission corrections cutoff date by 1700 PT (UTC -7).