

# IAOC and IAD Report

## IETF 94



Tobias Gondrom

IAOC Chair

Ray Pelletier

IAD

November 4, 2015

# Meeting News



- LACNIC to co-Host IETF 95 in Buenos Aires
- IETF98: Cancellation of Fairmount Montreal  
Replacement site search in North America has been initiated.  
Cancellation and Construction clauses in contract to protect IETF from additional costs.
- IETF 99 in final contracting
- IETF 100 venue selected, but contract negotiations taking longer than expected

# Contracting Update



- RFC Production Center contract awarded to AMS for 2 to 6 years
- AMS Secretariat Contract extended for 3 years, 2016 – 2019
- RFC Series Editor contract renewed for a two-year period
- RFP Software Developer IDIQ contract awarded to Spherical Cow Group
- Statement of Work (SOW) for an enhancement to the IETF Datatracker to assist in requests for manual Internet-Draft posting

# IASA 2016 Budget



- 2016 - 2018 IASA Budget Adopted & Approved
- No registration fee increase for 2016
- \$6.6M budget for 2016
- Principle reasons for budget increase in 2016 a result of:
  - a. meeting in Buenos Aires,
  - b. adding 1 senior editor to RFC Production Center,
  - c. addressing inflation-related increases in costs
- Host fee increased to \$340K in 2017 & \$350K in 2018
  - a. Multi-meeting Hosts lock in rate at agreement signing

# IASA 2016 Budget



	2015 Budget	2016 Budget	2017 Est.	2018 Est.
Cost to run IETF	\$6M	\$6.6M	\$6.4M	\$6.4M
Meeting Fees	\$2.4M	\$2.4M	\$2.4M	\$2.4M
Sponsorships	\$1.6M	\$1.7M	\$1.7M	\$1.8M
Other Income	\$110K	\$250K	\$260K	\$170K
ISOC	\$1.9M	\$2.2M	\$2M	\$2M

# Acknowledgements



## NOC Volunteers

- Hirochika Asai (WIDE)
- Chris Elliott
- Tetsuya Innami (!CiscoSystems)
- Bill Jensen (University of Wisconsin -Madison)
- Teppei Kamata (!CiscoSystems)
- Satoshi Katayama (!CiscoSystems)
- \* Akira Kato (Keio University/WIDE Project)
- \* Ryosuke Kato (BBTower)
- Kentaro Koba (!CiscoSystems)
- \* Dai Kobayashi (Alaxala Networks)
- Hans Kuhn (NSRC)
- Warren Kumari (Google)
- Lucy Lynch (NSRC)
- Jim Martin (Internet Systems Consortium)
- Mami Nakamura (Keio University)
- Ryo Nakamura (WIDE)
- Kaname Nishizuka (NTT Communications)
- \* Masafumi Oe (NAOJ)
- \* Fumiko Ohmiya (Alaxala Networks)
- Yoshihiro Onodera (!CiscoSystems)
- Shoichi Sakane (!CiscoSystems)
- \* Yuji Sekiya (WIDE)
- \* Shoya Taguchi (University of Tokyo)
- \* Yuichiro Tahara (KDDI)
- Takashi Tomine (WIDE/NICT)
- \* Yukito Ueno (Keio University)
- \* Motomu Utsumi (University of Tokyo)
- Ayumu Yasuda (NTT Communications)
- Takaaki Naruse (KDDI)
- \* Randy Bush (IIJ/DRL)

# Acknowledgements



## NOC Contributors

- A10 Networks
- Alaxala Networks
- Cisco Systems
- NTT East

## Connectivity

- KDDI
- NTT Communications
- Softbank

# Acknowledgements

## Code Sprint



Jari Arkko  
Alia Atlas  
Bartosz Balazinski  
Ben Campbell  
Ryan Cross  
Stephen Farrell  
Russ Housley

Tero Kivinen  
Suresh Krishnan  
Henrik Levkowitz  
Pete Resnick  
Jim Schaad  
Robert Sparks



# Thursday Tech Talk



**Topic: Japan x Internet**  
**Speaker: Jun Murai**

**Date: Thursday, November 5**  
**Time: 12:00 – 12:45**  
**Room: 502**



# Bits-N-Bites

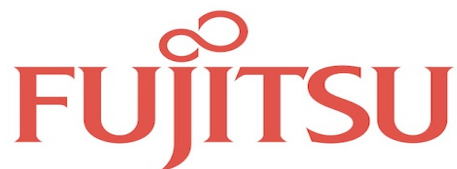
Date: November 5, 2015

Time: 19:00 - 21:00

Location: InterContinental Ballroom



**I E T F**<sup>®</sup>



**HUAWEI**



IETF 94 Yokohama

IAOC Report

10

# IETF Trust Report



Benson Schliesser  
Chair

November 4, 2015

# Hackathon IPR



- The IETF Trust and IAOC Legal Committee are investigating details related to implementation of an IPR policy for IETF Hackathon events.
- The general principle is currently understood to be:

Participants are free to work on any code during an IETF event, and the rules regarding that code are what the participant's organisation and/or open source project says they are; the code itself is not an IETF Contribution.

However discussions, presentations, demos, etc during an IETF event are IETF Contributions (similar to Contributions made in working group meetings). Thus the usual IETF policies apply to these Contributions, including copyright license and IPR disclosure rules.



# Thanks



(Backup)

# IASA 2016 Budget



IASA 2016 Budget & 2017 - 2018 Advice						
1-Oct-15		2015	2016	2017	2018	
Revenues (000)		Budget	Budget	Advice	Advice	Notes
1	Registration Fees	2,343	2,364	\$ 2,429	2,410	1
2	Meeting Sponsorships	906	990	1,000	1,030	2
3	In-Kind Sponsorships	410	255	228	260	3
4	Event Sponsorships	150	150	150	150	4
5	Bits-N-Bites	150	210	225	225	5
6	Hackathon		120	120	120	6
7	Hotel Commissions	110	140	145	100	7
8	Miscellaneous	0	107	114	68	8
9	<b>Total Revenue</b>	<b>\$ 4,069</b>	<b>\$ 4,336</b>	<b>\$ 4,411</b>	<b>4,363</b>	
1-Oct-15		2015	2016	2017	2018	
Expenses (000)		Budget	Budget	Advice	Advice	Notes
<b>Meeting Expenses</b>						
1	Variable Managed Mtg Costs	960	988	939	955	9
2	IETF Secretariat (AMS)	464	476	487	496	10
3	Meeting Space	377	439	410	275	11
4	NOC Expenses	619	731	637	685	12
5	In Kind (Circuits)	225	70	43	75	
6	Contract Costs	290	506	450	450	
7	Venue Network Costs		11	0	10	
8	RPS	104	144	144	150	
9	VAT		95	60	60	13
10	Recoverable VAT					
11	VAT Recovery Expense					
12	Other Meeting Expenses	253	301	273	272	14
13	InKind (ISC+Seoul Receptio	100	138	100	100	
14	Miscellaneous	153	163	173	172	
15	<b>Total Meeting Expenses</b>	<b>\$ 2,673</b>	<b>\$ 3,031</b>	<b>\$ 2,806</b>	<b>\$ 2,744</b>	
1-Oct-15		2015	2016	2017	2018	
Operating Expenses		Budget	Budget	Advice	Advice	Notes
16	RFC Services	989	1,108	1,088	1,109	15
17	RPC	839	958	974	993	
18	Publisher	0	0	0	0	
19	RSE	150	150	114	117	
20	IETF Secretariat (AMS)	1,401	1,427	1,460	1,489	16
21	Administration	520	512	523	532	17
22	IASA Support	382	379	391	400	
23	IETF Support	32	33	34	34	
24	IAB Support	34	33	34	34	
25	IRTF Support	10	10	10	10	
26	Administrative InKind	35	35	35	35	
27	Independent Submissions E	20	15	12	12	
28	NomCom Support	8	8	8	8	
29	Special Projects	25	25	25	25	18
30	IETF Trust Expenses	34	53	44	44	19
31	Transition Expenses	25	0	25	25	20
32	IT Maintenance	125	125	125	125	21
33	In-Kind (Netnod)	50	50	50	50	
34	Contracts	75	75	75	75	
35	G&A/Governance (Indirect)	220	275	289	295	22
36	<b>Total Operating Expenses</b>	<b>\$ 3,339</b>	<b>\$ 3,525</b>	<b>\$ 3,578</b>	<b>\$ 3,644</b>	
37	<b>Total Expenses</b>	<b>\$ 6,012</b>	<b>\$ 6,556</b>	<b>\$ 6,383</b>	<b>\$ 6,388</b>	
1-Oct-15		2015	2016	2017	2018	
ISOC Direct Contribution w/o Cap Inv		Budget	Budget	Advice	Advice	Notes
		\$ (1,943)	\$ (2,220)	\$ (1,973)	\$ (2,025)	23
	Capital Investment	215	200	150	150	24
	<b>ISOC Direct Contribution w/ Cap Inve</b>	<b>\$ (2,158)</b>	<b>\$ (2,420)</b>	<b>\$ (2,123)</b>	<b>\$ (2,175)</b>	25

IETF 94 Yokohama

IAOC Report