# IAOC Report IETF83



Bob Hinden

IAOC Chair

Ray Pelletier

IAD

28 March 2012

### **Presentation Outline**



- Minutes
- Financial Update
- Meeting Planning Updates
- Contract News
- IT Development Progress
- "Bits and Bites" Event
- Acknowledgements

### **IAOC** Minutes



- Current Status
  - -2011: 25 of 25 published
  - -2012: 4 of 5 published
- New scheme for taking minutes working
- This should be the last report on minutes
- Many thanks to ISOC and Karen O'Donoghue

# Paris Meeting Results (27 March 2012)



		Budget	Actual	
Attendance				
	Paid	1,165	1,284	119
Revenue				
	Registration Fees	\$726	\$796	\$70
	Sponsorship	\$500	\$456	(\$44)
	Commissions	\$50	\$36	(\$14)

(Note: Dollars are in \$1,000)

# Taipei Summary



Attendance below plan by 212 people

Host and sponsors

- Net of \$352K for continuing operations
  - Below budget by \$89K (not a good thing)

# Taipei Meeting Results



		Budget	Actual	
Attendance	Paid	1,135	923	(212)
Revenue				
	Registration Fees	\$714	\$573	(\$141)
	Sponsorships	\$500	\$514	\$14
	Commissions	\$40	\$33	(\$7)
SUB-TOTAL		\$1,254	\$1,121	(\$133)
Expenses				
	Meeting Expenses	\$663	\$565	\$98
	Network & Connectivity	\$150	\$203	(\$53)
SUB-TOTAL		\$812	\$768	\$44
NET		\$441	\$352	(\$89)

# 2011 Financial Summary



Registration fees unchanged for the third year

RFC Series Editor not hired until 2012

- Challenges for the year
  - Taipei IETF attendance lower than planned
  - Additional support for RFC Production center

### 2011 Results



- Attendance lower than planned due to Taipei
  - Attendance: Budget 3385 vs. Actual 3221 (~5%)
- All meetings were hosted
- Revenue was on budget
- Expenses were lower than budgeted
  - No RSE costs and minimal transition costs
- Tools development was less than planned
- Net result was better than budget, therefore
  - ISOC contribution was less than budgeted

# 2011 Financial Summary



	2011 Budget	2011 Actual	
Revenue	\$3,317.	\$3,318.	\$1
Expenses			
IETF Operations	\$5,004.	\$4,874.	\$130.
Tools Development	\$429.	\$367.	\$62.
ISOC Contribution	\$2,115.	\$1,923.	\$192.

(Note: Dollars are in \$1,000)

## 2011-2014 Financials



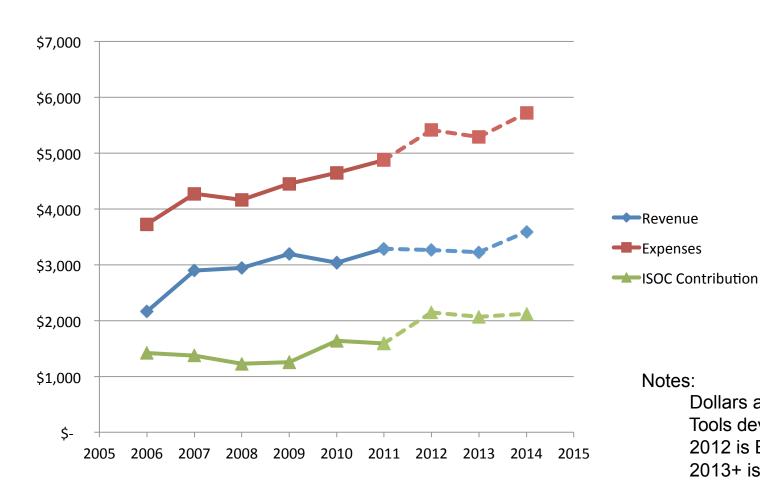
#### I E T F

	2011 Budget	2011 Actual	2012 Budget	2013 Advice	2014 Advice
Revenue	\$3,317.	\$3,318.	\$3,264.	\$3,221.	\$3,589.
Expenses					
IETF Operations	\$5,003.	\$4,874.	\$5,408	\$5,287.	\$5,713.
Tools Development	\$429.	\$367.	\$215.	\$50.	\$75.
ISOC Contribution	\$2,115.	\$1,923.	\$2,360.	\$2,117.	\$2,199.

(Note: Dollars are in \$1,000)

# **IASA Financial History**





Notes:

Dollars are in \$1,000 Tools dev not included 2012 is Budget 2013+ is Advice

# Status of 3-year advance meeting planning



- Project completed!
  - Currently 9 of 9 venues are under contract
- Overall results are positive
  - Better choice of venues
  - Better terms with venues
- Starting to negotiate options for multiple meeting
- Kudos to Ray Pelletier, Secretariat, Jim Martin, and ISOC!

# IETF 89 – March 2014 London





# IETF 90 – July 2014 Toronto





# IETF 91 – Nov 2014 Honolulu





### IETF 94 – Nov 2015

# I E T I

# Yokohama (WIDE Hosting)



# **Future Meetings**

- 2012
  - Paris, March, Cisco
  - Vancouver, July / August, Google
  - Atlanta, November, North American Cable Industry
- 2013
  - Orlando, March, Host needed
  - Berlin, July / August, Host needed
  - Vancouver, November, Host needed
- 2014
  - London, March, Host needed
  - Toronto, July, Host needed
  - Honolulu, November, Host needed



# Future Meetings(2)

#### • 2015

- Americas, March, Host needed
- Europe, July, Host needed
- Yokohama, November, Wide

#### • 2016

- Location TBD, March / April, Host needed
- Location TBD, July, Host needed
- Location TBD, November, Host needed

#### • 2017

- Location TBD, March, Host needed
- Location TBD, July, Host needed
- Location TBD, November, Host needed



# **IETF Tools Progress**



#### New Database Cutover Completed (25 February) F

- Completed 2011
  - DB Conversion WO # 2
  - DB Conversion WO # 3
  - DB Conversion WO # 4
  - DB Conversion WO # 5
  - DB Conversion WO # 6
  - IDST Development
  - IPR Management Tool
  - WG & Alt Streams
  - Materials Management Tool
  - Alternate Streams Specs
     Requirements
  - WG Charter Tool Specs
  - Draft Tracking Community Specs
  - Back End Specifications
     Requirements

- Charter MilestoneManagement SpecsDevelopment
- IETF Meeting Session Management
- Blue Sheet Generation Tool
- XML2RFC CLI Tool
- WG Charter Tool
- ALT Streams Enhancements
- Telechat Interface
- XML2RFC GUI Tool
- Completed 2012
  - DB Conversion WO#7
  - Internet Draft Tracking Tool
  - Agenda Scheduling Specs

#### Projects Underway 2012

- DB Conversion WO #8
- Secretariat Tools Conversion to New DB
- Back End Development
- Remote Participation Services
   Spec Dev
- xml2rfc bugs
- WG Milestone Tool
- WG Charter Tool

#### Planned 2012

- Community ID tracking tool
- Agenda Creation tool
- Mail Archive tools

### **Contract News**



- RFC Series Editor (RSE)
  - Heather Flanagan hired effective 1 January 2012
- Independent Submission Editor (ISE)
  - Nevil Brownlee's contract extended effective 1 January 2012
- Request For Information (RFI)
  - IETF Meeting Agenda Scheduling Tool
  - Mail Searching and Archive Tool

### "Bits and Bites" Event



- Modeled after NANOG "Beer and Gear" event
  - Exhibitor tables, plus free food and drink
  - Test idea at IETF84 and IETF85
- Attendance optional
  - Attendees don't have to look at the exhibits
- Opportunity
  - Build new source of revenue for the IETF,
  - See some vendor/service provide information, and
  - Socialize
- IESG and IAOC looking for your feedback

# IAOC Report IETF83



Bob Hinden
IAOC Chair

Ray Pelletier

28 March 2012

## **IAOC** and **IETF** Trust Chairs



- IAOC Chair
  - Bob Hinden

- IETF Trust Chair
  - Marshall Eubanks

# Acknowledgements



- RFC Series Editor
  - Heather Flanagan
- Independent Submissions Editor
  - Nevil Brownlee
- RFC Production Center
  - Sandy Ginoza
  - Alice Hagens

- IANA
  - Michelle Cotton
  - Elise Gerich
  - Pearl Liang
  - Kim Davies
- Secretariat
  - Lisa Winker
  - Karen Moreland
  - Alexa Morris
  - Marcia Beaulieu
  - Ryan Cross
  - Stephanie McCammon
  - Wanda Lo

# Acknowledgements



- NOC Volunteers
  - Chris Elliott
  - Bill Fenner
  - Bill Jensen
  - Joel Jaeggli
  - Warren Kumari
  - Lucy Lynch
  - Jim Martin
  - Karen O'Donoghue
  - Bjoern Zeeb

- VeriLan
  - Rick Alfvin
  - James Dishongh
  - Brandon Height
  - Hans Kuhn
  - Nick Kukich
  - Noah Weis

# Tools Dev Acknowledgements



- Henrik PM
- Tools Development Volunteers
  - Code Sprint
- AMS
- IDIQ Contractors
  - IOLA
  - Yaco
  - Concentric Sky
- Specification Developers

### Host





# **Sponsor Acknowledgments**





**Platinum Sponsor** 



**NBCUniversal** 



**Gold Sponsors** 

# **Sponsor Acknowledgments**





**Connectivity Sponsor** 



**Welcome Reception** 



# Thank You



# (BACKUP)

## **IETF82 Financial Details**



I E T F
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2011 IETF Meetings							
Taipei IETF 82 Financial Statement							
				1/27/12			
eeting Revenue				***************************************			
	Actual	Budget	Variance	Notes			
Registration Revenue	572,990	713,500	-140,510	1			
Sponsorship Revenue (IETF)	30,000	30,000	0				
Meeting Space, In Kind	280,000	280,000	0				
NOC Sponsorship, In Kind	198,427	150,000	48,427	2			
Hotel Commission	29,140	40,000	-10,860	3			
New Revenue	6,000	40,000	-34,000	4			
Miscellaneous	0	0	0				
TOTAL REVENUE	1,116,557	1,253,500	-136,943				
leeting Expenses							
Food & Beverage	84,254	135,650	51,396	5			
Audio Visual & Power	29,873	48,361	18,488				
Meeting Space, In Kind	280,000	280,000	, 0				
NOC, In Kind	203,427	150,000	-53,427	6			
Allocated Secretariat/Temp Labor	110,000	113,000	3,000				
Travel to/From IETF Meetings	13,844	24,000	10,156				
Miscellaneous	46,886	61,606	14,720	7			
Total Expenses	768,284	812,617	44,333				
unds Available for IETF Operations	348,273	440,883	-92,610				
<b>,</b>	3 - 3 / 3 - 3	110/000	,				
otes							
1 Paid attendance was down 215 from							
2 Additional revenues to cover equipme			OC Vol expense	S			
3 Smaller room block sizes and less ex							
4 Difficulty selling into this region for s		as first opportu	ınity				
5 Prices lower and quantities larger tha							
6 Expenses increased by shipping equip							
7 Lower than expected costs across all	misc areas, inc	luding printing,	supplies, CC fe	es, buffer			

# 2011-2014 Detailed Budget



IETF 2012 - 2014 Budget	2011	2011	2012	2013	2014
Revenues	Budget	Actual	Budget	Advice	Advice
Registration Fees	\$ 2,132	\$ 2,041	\$ 2,152	\$ 2,101	\$ 2,119
Meeting Sponsorships		, ,	, ,		
In Kind Sponsorships	280	280	40	90	90
Cash Sponsorships	200	172	270	200	500
Meeting Sponsorship	480	452	310	290	590
Network/NOC					
In Kind Sponsorships	150	230	125	<i>75</i>	100
Cash Sponsorships	315	310	431	480	505
Network/NOC Host	465	545	556	555	605
Hotel Commissions	140	187	145	150	150
New Revenue	100	56	100	125	125
Miscellaneous	-	37	0	_	_
Total Revenue	\$ 3,317	\$ 3,318	\$ 3,264	\$ 3,221	\$ 3,589
IETF 2012 - 2014 Budget	2011	2011	2012	2013	2014
Expenses	Budget	Actual	Budget	Advice	Advice
RFC Services	\$ 887	769	900	\$ 933	\$ 933
Secretariat Services	1,631	1666	1,775	1,788	1,788
Secretariat Costs (Other)	-,	0	0	-,,,,,	-
Direct Meeting Costs					
Meeting Space Costs					
In Kind	280	280	40	90	90
Cash	110	112	310	200	500
Meeting Space Costs	390	392	350	290	590
Network/NOC Costs					
In Kind	150	225	125	<i>75</i>	125
Cash	315	367	475	480	505
Network/NOC Costs	465	592	600	555	630
Meeting Operations (Secretariat)	780	751	912	828	828
Other Meeting Costs	114	116	118	124	124
Subtotal Direct Meeting Costs	1,749	1,851	1,979	1,796	2,171
Transition Expenses	145	65	85	60	60
Special Projects	60	29	50	50	50
IT Maintenance	-	0	50	75	100
Admin (IASA,IETF, IAB, IRTF, NomCom)	391	356	415	424	442
IETF Trust	25	23	35	37	39
ISOC G&A	115	115	120	125	130
Total Expenses	\$ 5,003	\$ 4,874	\$ 5,408	\$ 5,287	\$ 5,713
ISOC Direct Contribution Excluding Development	\$ 1,686	\$ 1,556	\$ 2,145	\$ 2,067	\$ 2,124
IT Tools Development	429	367	215	50	75
ISOC Direct Contribution Including Development	\$ 2,115	\$ 1,923	\$ 2,360	\$ 2,117	\$ 2,199

# 2012-2014 Expenses



IETF 2012 - 2014 Budget	2012	2013	2014
Expenses	Budget	Advice	Advice
RFC Services	900	\$ 933	\$ 933
Secretariat Services	1,775	1,788	1,788
Secretariat Costs (Other)	0	-	-
Direct Meeting Costs			
Meeting Space Costs			
In Kind	40	90	90
Cash	310	200	500
Meeting Space Costs	350	290	590
Network/NOC Costs			
In Kind	125	<i>75</i>	125
Cash	475	480	505
Network/NOC Costs	600	555	630
Meeting Operations (Secretariat)	912	828	828
Other Meeting Costs	118	124	124
Subtotal Direct Meeting Costs	1,979	1,796	2,171
Transition Expenses	85	60	60
Special Projects	50	50	50
IT Maintenance	50	75	100
Admin (IASA,IETF, IAB, IRTF, NomCom)	415	424	442
IETF Trust	35	37	39
ISOC G&A	120	125	130
Total Expenses	\$ 5,408	\$ 5,287	\$ 5,713

### 2012-2014 Revenue



2012	2013	2014
Budget	Advice	Advice
\$ 2,152	\$ 2,101	\$ 2,119
310	290	590
556	555	605
145	150	150
100	125	125
0	-	-
\$ 3,264	\$ 3,221	\$ 3,589
	8udget \$ 2,152 310 556 145 100 0	Budget         Advice           \$ 2,152         \$ 2,101           310         290           556         555           145         150           100         125           0         -