

IETF Administrative Oversight Committee (IAOC)
Report on Recent Activity

IETF 63, Paris, France
Wednesday, August 3rd, 2005

iaoc@ietf.org
iad@ietf.org

Current IAOC Membership:

Lucy Lynch, appointed by the IESG [Initial Chair]

Kurtis Lindqvist, appointed by the IAB

Steve Crocker, appointed by the ISOC Board of Trustees

Brian Carpenter, the IETF Chair (ex officio)

Leslie Daigle, the IAB Chair (ex officio)

Lynn St.Amour, the ISOC President/CEO (ex officio)

Jonne Soininen, appointed by the NomCom (2 year term)

Ed Juskevicius, appointed by the NomCom (1 year term)

Ray Pelletier, IETF Administrative Director (non-voting)

--- Marshall Eubanks serves as our scribe.

IAOC Responsibilities

- to provide appropriate direction to the IAD
- to review the IAD's regular reports
- to oversee the IASA functions to ensure that the administrative needs of the IETF community are being properly met.

The IAOC's mission is not to be engaged in the day-to-day administrative work of IASA, but rather to provide appropriate direction, oversight and approval.

Structure of the IASA

- The IASA structure is designed to ensure accountability and transparency of the IETF administrative and fiscal activities to the IETF community.
- The IETF Administrative Oversight Committee (IAOC) directs and oversees the IASA.
- The IAOC consists of volunteers, all chosen directly or indirectly by the IETF community, as well as appropriate ex officio members from ISOC and IETF leadership.
- The IAOC shall be accountable to the IETF community for the effectiveness, efficiency and transparency of the IASA.

IAD Responsibilities

- The IAD is responsible for negotiating and maintaining contracts or equivalent instruments with outside organizations
- as well as providing any coordination necessary to make sure the IETF administrative support functions are covered properly.
- All functions, whether contracted to outside organizations or performed internally within the IASA, must be clearly specified and documented with well-defined deliverables, service level agreements, and transparent accounting for the cost of such functions.

April 2005:

- RFC 4071/BCP 101 published
- First Official IAOC meeting held April 7th, 2005

May 2005:

- Ray Pelletier hired as IAD, start date 5/31/05

June 2005:

- The IAOC website goes live: koi.uoregon.edu/~iaoc
- NomCom appointees announced and seated

On-going Work Items:

- Working with CNRI on the transfer of IETF related IPR (“the Trust”)
- Draft Service Agreement for secretariat functions w/NeuStar

The Trust

The IAOC is actively considering establishing a dedicated Trust to hold IETF related IPR and other data.

This would allow the IASA/IAD to manage IPR (as required by the current BCP), and would allow CNRI and ISOC to transfer any currently held IPR to an IETF selected body. It would also create an on-going repository that would make the IETFs ownership and interests clear.

We have not finalized the details as yet, and there are several other pieces of related business that would still need to be worked out:

- ISOC Board review
- A formal license agreement
- Amend BCP 101

Current Thinking

- The members of the IAOC would act as trustees.
- The form of the proposed trust should be in keeping with the AdminRest effort and the BCP and should not involve creating some “not-a-non-profit” corporate status for the IETF.
- Both CNRI and ISOC would put any currently held IETF related IPR into the Trust at initial signing.
- The IASA would license IPR as needed to various service contractors in the the future. Any IPR created by those service contractors (software, data, etc.) would then be assigned back to the Trust.

Potential Service Agreement with NeuStar

- NeuStar is negotiating with CNRI to purchase Foretec, Inc.
- The IAOC is engaged in talks with NeuStar regarding the provisioning of IETF support services.

Current plans include:

- A two year service agreement to be followed by an open RFP
- A detailed Statement of Work including: network infrastructure, meeting services, the clerk's office, and mail and archive support.
- A formal license agreement between the proposed IETF Trust and NeuStar.

Outcomes of our discussions with NeuStar are dependent on the sale of Foretec, resolution of the proposed Trust, and agreement on the SOW.

Moving Forward

Send your questions or comments:

iaoc@ietf.org,

iad@ietf.org, or

llynch@darkwing.uoregon.edu

and with that, I'd like to introduce our new IAD - Ray Pelletier.

Looking Forward

- Development of an Open RFP process for all service contracts
- Early (18-24 months) site and host selection for meetings
- Utilize Tools Team to prototype tools to provide greater management of and transparency to the 00 to RFC Num process
- Additional work items that may come from the IETF community – You can help!

Success

**Job is to improve the administrative support of the 00
to RFC Num process to:**

Reduce Friction

Improve Throughput

Add Transparency

Success

Insanity:

Doing the same things over and over again and expecting a different result

Inputs → Process → Outputs

Success

Total Quality Management Process

10 Start

20 There has to be a better way

30 Go to Start

Community Assistance

A. One Minute Surveys

B. Suggestions to IAD@IETF.ORG

Subject:

SUG:Meetings_____

SUG:WG_____

SUG:IESG_____

SUG:RFC_____

Body:

1. Recommendation
2. Improvement
3. Background

RFC-Editor Report



Bob Braden



Joyce Reynolds

RFC Editor Report

63rd IETF Meeting

Paris, France

RFC *Editor*

Summary

Since Last IETF:

March 2005 – June 2005

<u>Processed</u>	<u>Docs</u>	<u>~Pages</u>
DNPs/Withdrawals:	1	8
Total Published:	119*	2749

<u>Submissions</u>	<u>Docs</u>
IETF Submissions:	129
Independent Submissions:	9
Total Submissions:	138

**9 Expedited docs*

- Publication throughput: The trend is UP.

	Submitted/ Month	Published/ Month	Reported @
Mar – Jul 04	28.2	26.8	IETF 60
Aug – Oct 04	28.7	31.0	IETF 61
Nov04–Feb05	31.2	13.8*	IETF 62
Mar – Jun 05	34.2	29.8	IETF 63

*Holidays and staff turnover

	Count	Median Wks in Q	Max Wks in Q
■ Editable:	169	11	25
■ Await Norm. Ref	60	78	135
■ Await author (AUTH48)	31	31	38
■ Await IESG	9	14	68
■ Await review (ISR)	22	27	57

- Good news: We are cranking again.
- Bad news: Still have a large backlog
- In process: hiring additional editing staff
 - (Training takes awhile)

RFC *Editor*

Editing Staff



Joyce Reynolds



Sandy Ginoza



Alice Hagens



Eric Nord

- Starting to catch up on processing errata – at least 6 months behind.
 - New procedure to ensure that independent submission I-Ds do not expire.
 - No office hours this IETF, but Joyce, Aaron, and Bob are available.
-

- Constantly working to:
 - Improve edit and conformance tools
 - Improve staff efficiency
 - Clean up database
 - Generate more useful and accurate reports.
-

RFC *Editor*

■ Thank you.

□ Web site: <http://www.rfc-editor.org/>

□ Interest list: rfc-interest@rfc-editor.org

IANA Report

Sometimes there are IANA Considerations ...



Barbara Roseman

IANA Operations Manager



IANA Update

by Barbara Roseman

Operations Manager, IANA

barbara.roseman@icann.org

3 August 2005

IETF 63

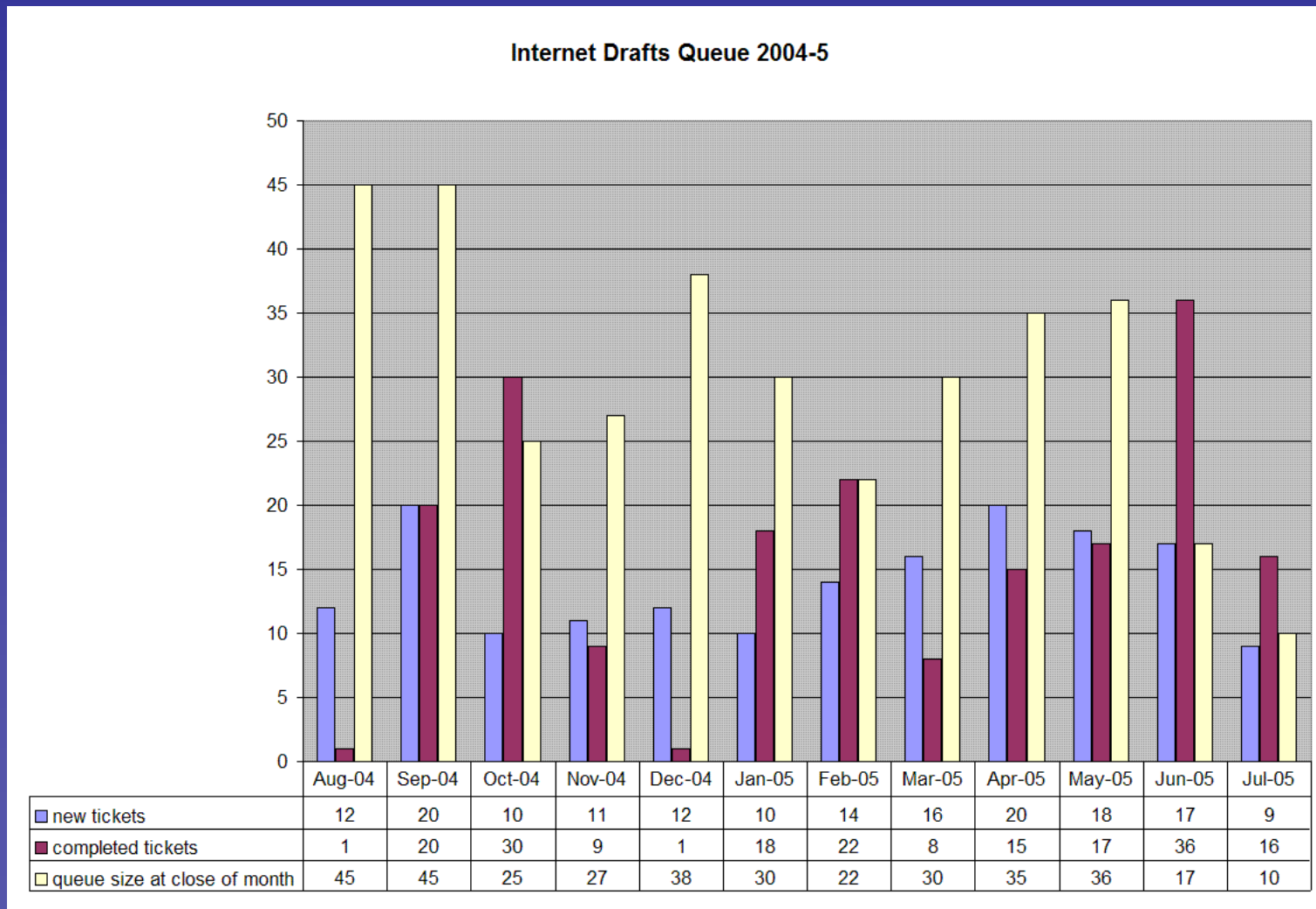


IANA Status

- Doug Barton resigned as General Manager effective 15 July
 - ICANN is consulting with the community about the best way to fill this role
 - IANA now staffed with
 - Operations Manager, 2 Project Specialist, 1 Project Analyst
 - Positions still open....
- IANA continuing to streamline and automate processes where appropriate
- Following statistics can be found at <http://www.iana.org/reporting-and-stats/ietf-stats-0705.html>

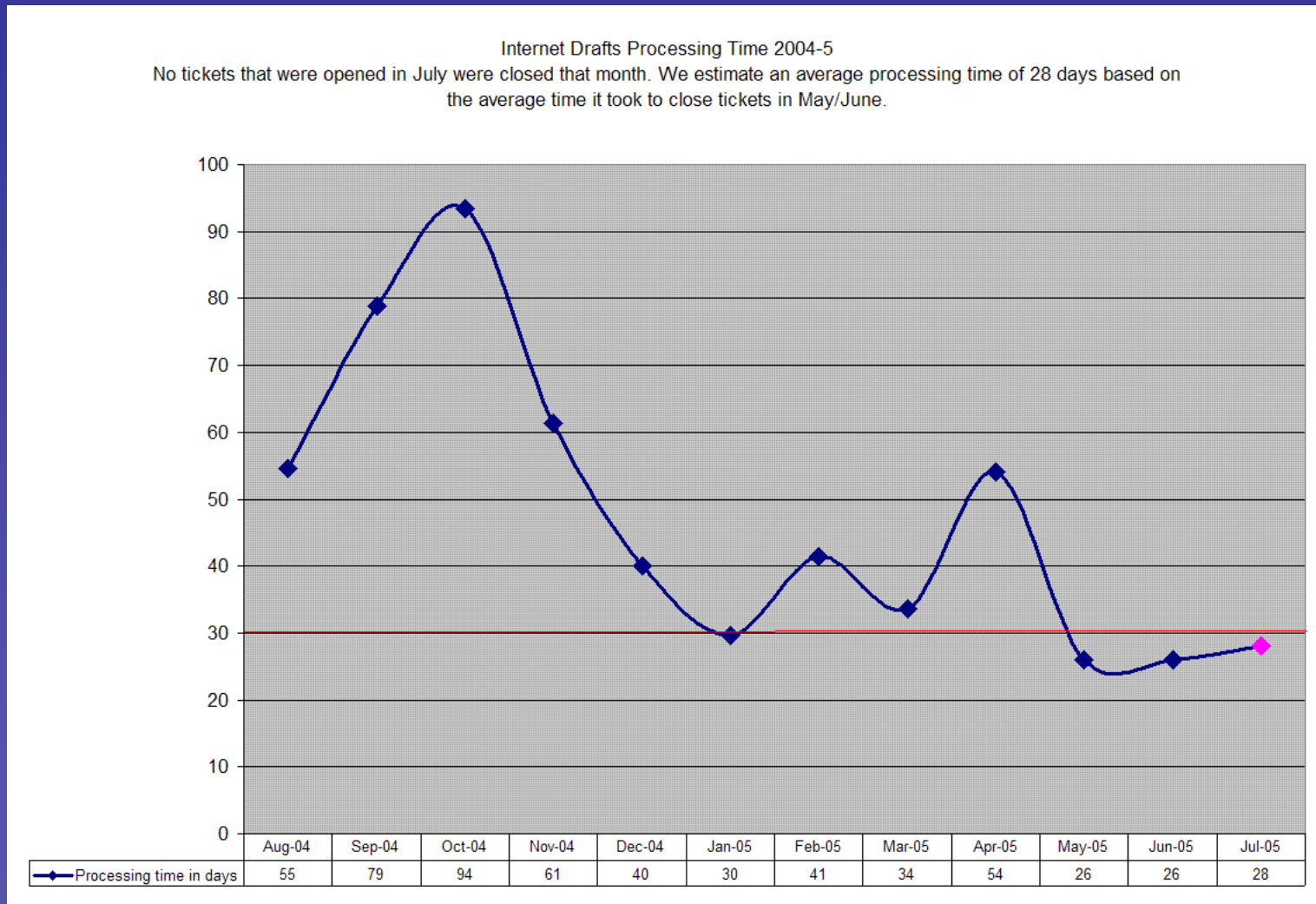
Internet Drafts

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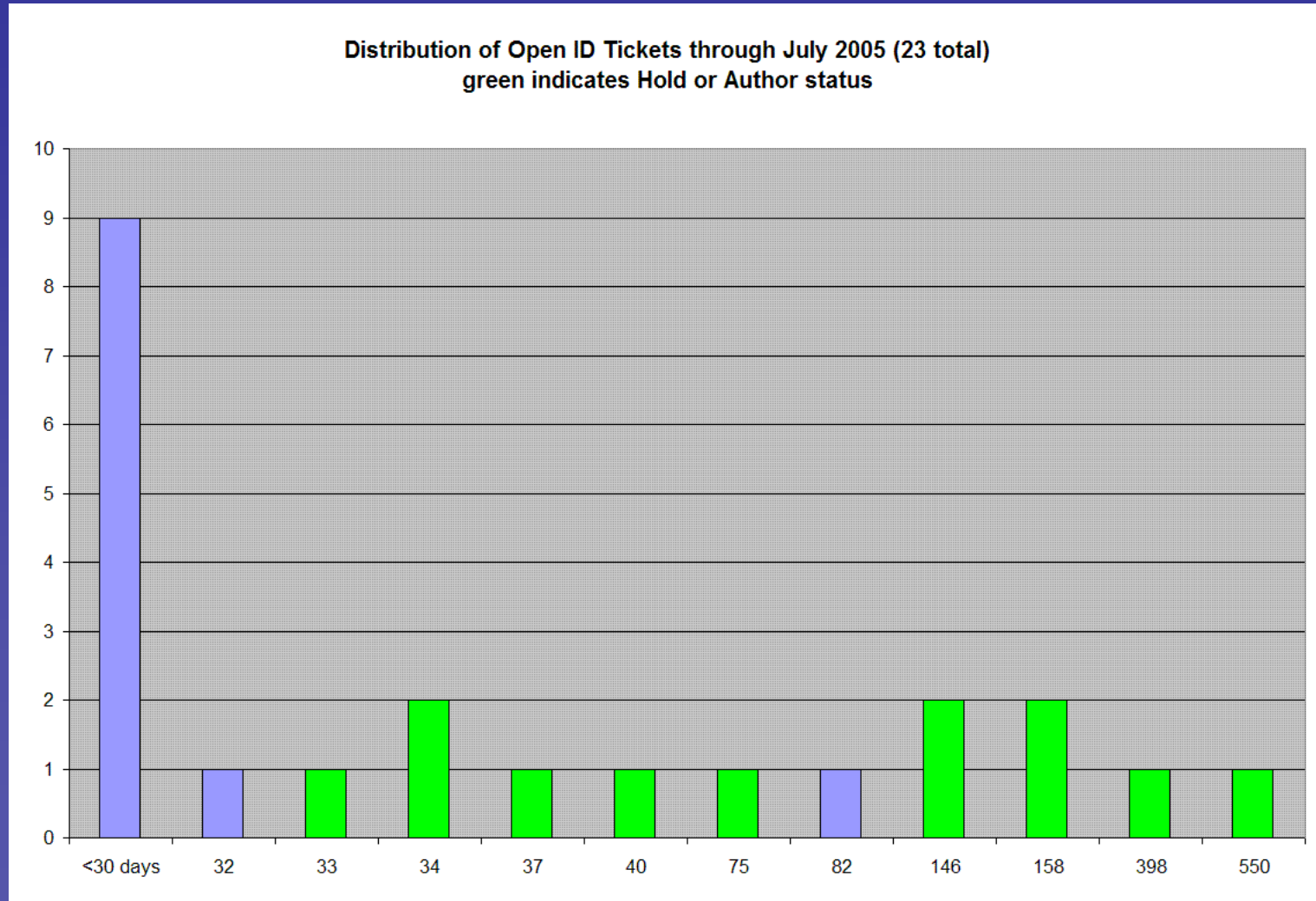
3 August 2005

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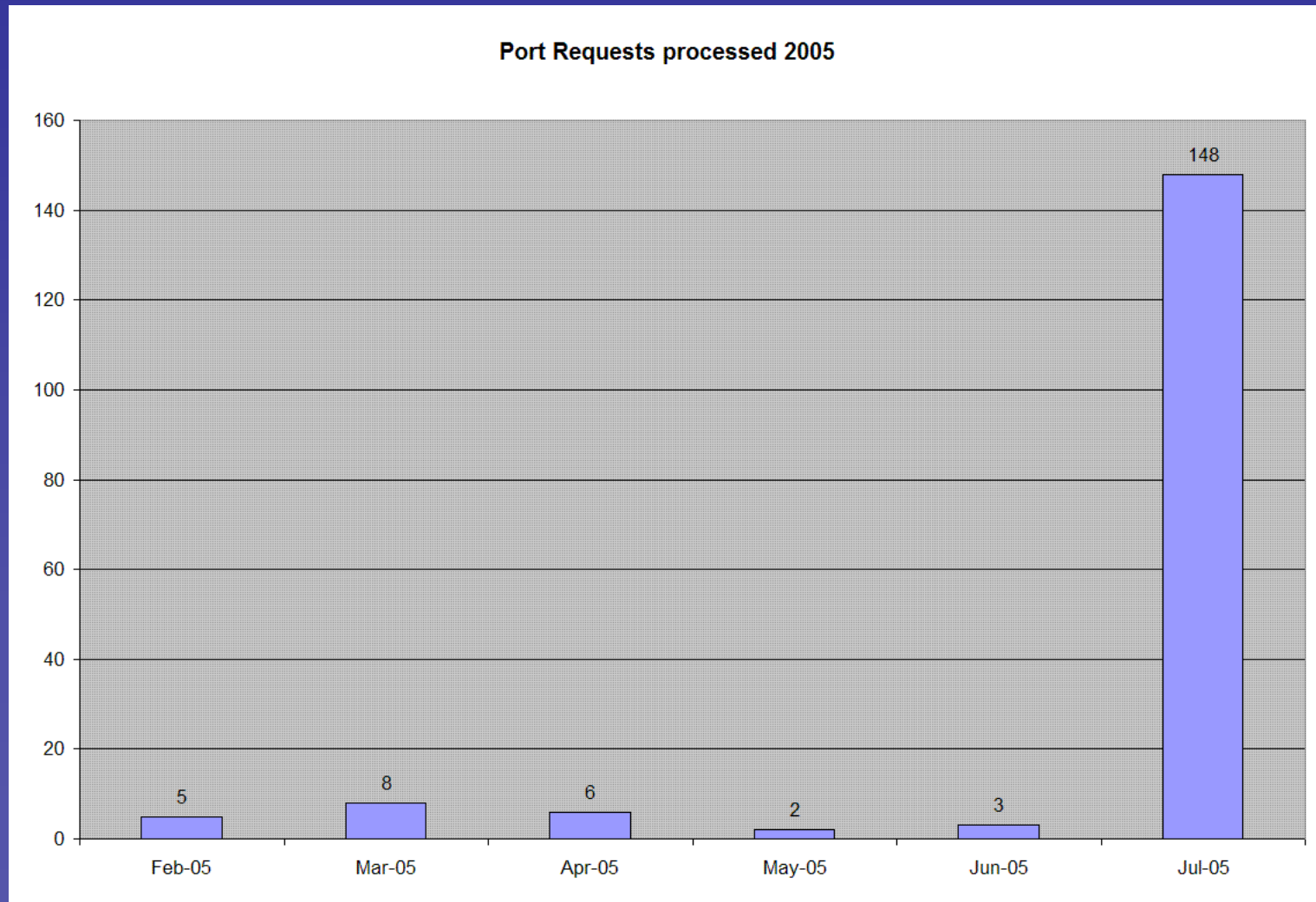
3 August 2005

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Port Requests

<http://www.iana.org/reporting-and-stats/ietf-stats-0705.html>



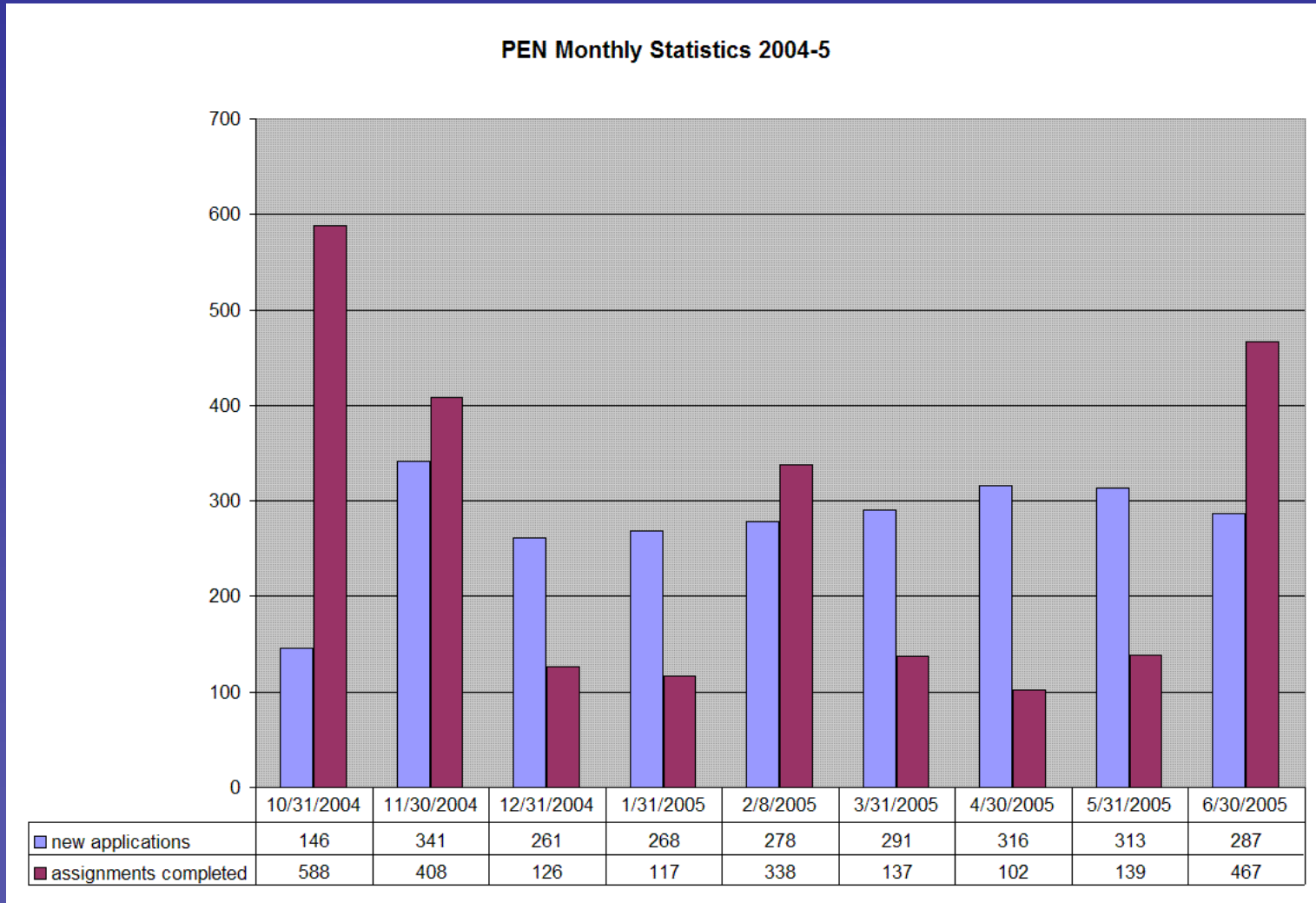
3 August 2005

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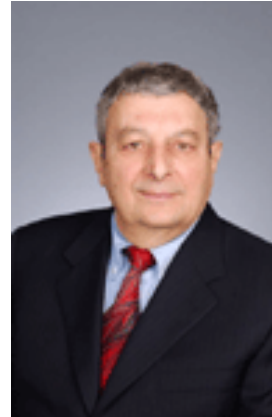


PEN Requests

<http://www.iana.org/reporting-and-stats/ietf-stats-0705.html>



IETF Meetings Don't Just Happen



Albert Vezza

Since IETF 38

Marcia Beaulieu

Amy Vezza

Michael Lee

Barbara Fuller

IETF Meetings Don't Just Happen

Volunteers

France Telecom

Jim Martin, Karen O'Donoghue

Chris Elliott, Bill Jensen

University of Oregon

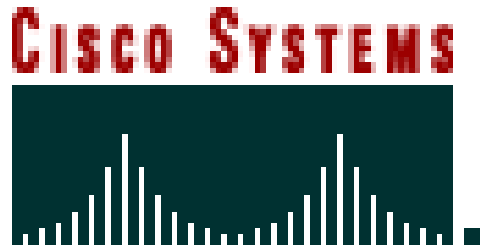
Joel Jaegli

IETF Meetings Don't Just Happen

Host



Partners



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Intellectual Property Rights (IPR)

“The IASA is responsible for managing all intellectual property rights (IPR), including but not limited to trademarks, and copyrights, that belong to the IETF. The IASA is also be responsible for managing the ownership, registration and administration of relevant domain names. The IASA is responsible for undertaking any and all required actions on behalf of the IETF to obtain, protect and manage the rights that the IETF needs to carry out its work.

If the IASA cannot comply with the procedures described in this document for legal, accounting, or practical reasons, the IAOC shall report that fact to the community, along with the variant procedure that the IAOC intends to follow. If the problem is a long-term one, the IAOC shall ask the IETF to update this document to reflect the changed procedure.”

(RFC 4071, Sec. 3)

Current Disposition of IETF Data

“The IAD shall ensure that contracts entered into by ISOC on behalf of the IASA and/or the IETF (an "IASA Contract") that provide for the creation, development, modification, or storage of any data (including, without limitation, any data relating to IETF membership, documents, archives, mailing lists, correspondence, financial records, personnel records and the like) ("Data"), grant to ISOC the perpetual, irrevocable right, on behalf of IASA and IETF, to use, display, distribute, reproduce, modify and create derivatives of such Data. ISOC will permit IASA and its designee(s) to have sole control and custodianship of such Data, and ISOC will not utilize or access such Data in connection with any ISOC function other than IETF without the written consent of the IAD.”

(RFC 4071, Sec. 3.1)