

# IANA Report to the IETF



# Outline

What is IANA?
Protocol Parameters Updates
What's New and Exciting at ICANN?



 Obvious answer, "The Internet Assigned Numbers Authority"



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  - The Regional Internet Registries (RIRs)
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  - -The IETF
  - -.int Registry



### Protocol Parameters Updates

- November (Second Half)
  - AS Number Allocation to ARIN
  - IPv4 Allocation to RIPE NCC
  - 4 MIME Media Types
  - 59 Ports
  - 246 Private Enterprise Numbers

#### • December

- 1 Megaco-h.248 Public Package
- 2 Private Packages
- 1 PPP Number
- 3 MIME Media Types
- 320 Private Enterprise Numbers



# **Protocol Parameters Updates**

#### • January

- 9 Megaco-h.248 Public Packages
- 2 port numbers
- 2/16's of multicast addresses
- 1 single multicast address
- 5 character sets
- 1 SCTP Payload Identifier
- 1 BGP attribute type
- 1 SAFI, and 1 SASL mechanism
- IPv4 Allocation to ARIN
- IPv6 Allocation to RIPE NCC
- 258 Private Enterprise Numbers



## **Protocol Parameters Updates**

- February
  - 13 ports
  - -2 SAFI's
  - -1 PPP number
  - -1 multicast address
  - 3 Megaco-h.238 Public Packages
  - -1 BGP attribute type
  - -1 MIME Media Type
  - 267 Private Enterprise Numbers





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- Working with IAB/IESG Members on interface



• Globali[zs]ation



Globali[zs]ation
 – New office in Brussels



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  - Translation efforts, outreach



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- Revamping IANA web site



# Questions?

 As always, feel free to contact me: barton@icann.org



