

Exciting ICANN/IANA News

Outline

- What is IANA?
- Who is Doug Barton?
- What's new and exciting at ICANN/IANA?

What is IANA?

- Obvious answer, "The Internet Assigned Numbers Authority"
 - Things that need to be unique across the network
- Four main stakeholders
 - The Regional Internet Registries (RIRs)
 - Top Level Domain Zone Managers
 - The IETF
 - .int Registry

Who is Doug Barton?

- Formerly DNS Administrator for Yahoo!
- Background in operations, development, and policy
- Transitioned to full time IANA work in December
- My position was added to the IANA staff

Little more background

- Strong believer in open source
- FreeBSD contributor/developer/committer since 1998, user since 1995
- Helped run DALnet IRC network years ago
- Minimal (unfortunately) involvement in forums like IETF to date, mostly dnsop and dnsext WGs

• Educational background in Psychology, Philosophy and Religion

- Internet user since 1994
- Charter member of ICANN Security and Stability Advisory Committee

First things

- Listen
- Listen some more
- Establish strong channels of communication with IANA's various stakeholder communities
- Start developing solutions that meet both of our needs

What's New and Exciting at IANA/ICANN?

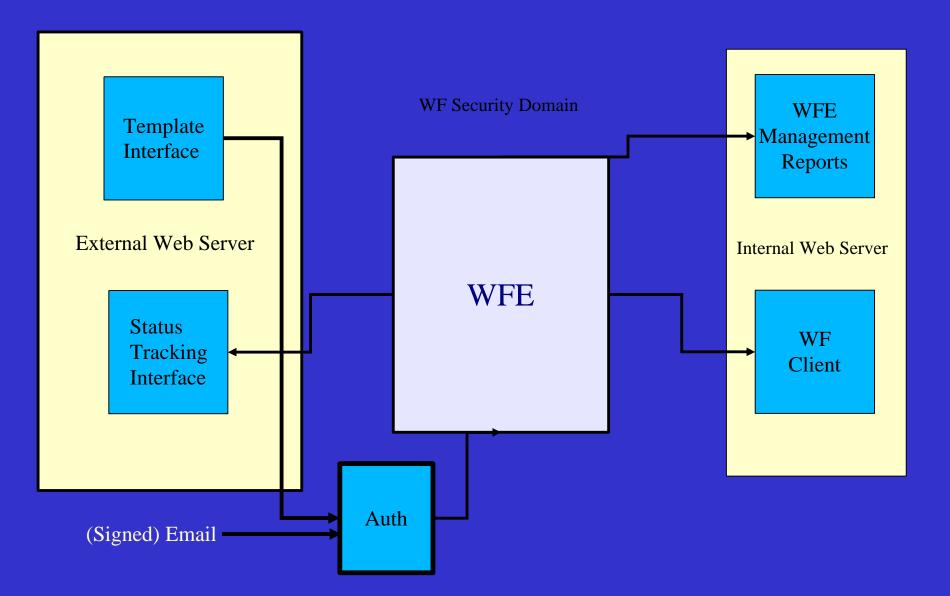
- New Management Team
- New Strategic Vision
- NO mission creep

 ICANN's mission is technical coordination
- Globali[zs]ation
 - New office in Brussels
 - Translation efforts, outreach

-IDNs

Cool things coming from IANA

- Workflow system
 - Template Submission
 - Request Tracking
 - Workflows for staff
 - Reporting, internal and external



IANA Workflow Management SystemDoug BartonRipe 4729 January 2004Amsterdam

Cool things coming from IANA

- Workflow system
- IPv6 glue in the root
- Root zone management
 - Moving editing/distribution in house
 - DNSSEC
- Work with RIRs to streamline application procedures

Please feel free to contact me:

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Thank you!!