

#### 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?

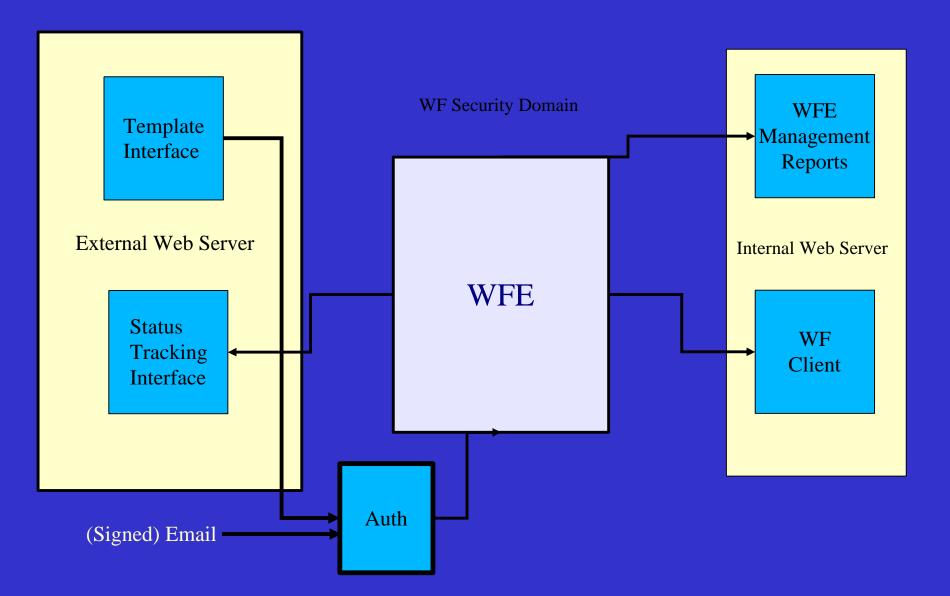
- New Management Team
- New Strategic Vision
- NO mission creep

   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!!