## **Root Zone Workflow Automation**

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## What does it do

- Workflow management process tracks root changes through the process, performs some automatable steps (tech checks, contact confirms, etc.)
- Systems integration between VeriSign/ICANN means automatic transfer of data between parties
- New web interface provides new methods of working for TLD managers (submitting requests, checking status)

# **Deployment Status**

- RZM system is fully deployed
- All TLD managers have been invited to use the system
- No significant issues so far, all root changes implemented successfully

# System Launch

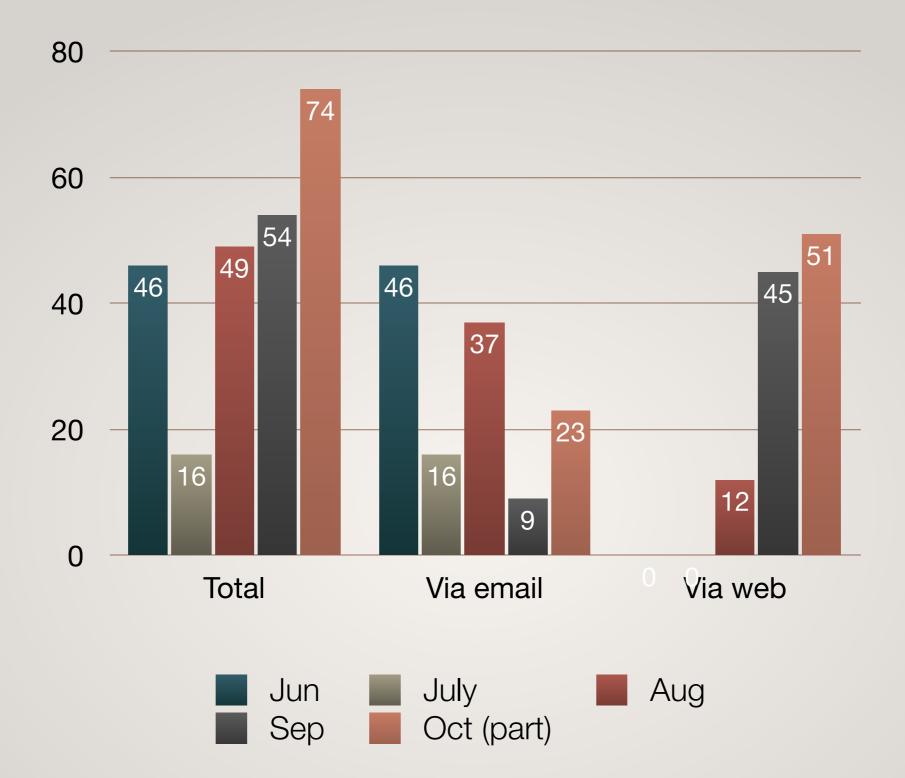
- Parallel ops began at the start of the year (all requests were processed manually and through system)
- After successful qualification of system, date of 21
  July was set for cut over to system taking primacy
- Advance notification started at ICANN Singapore
- Cut-over happened on schedule, after 21 July actual root zone came from system

# What happened in July?

- VeriSign's DNS master started taking the zone generated by the system, rather than the manually generated zone
- ICANN's system started generating process notifications to end user (requests to confirm, tech check details, status updates)
- End users did not yet have access to use the new web-based interface

# Initial Intake

- Invitations issued from 1 August to 15 September
- TLD contacts had 30 days to claim their credential or it would expire
- Of 474 TLD contacts, 40.7% claimed their credentials



#### Number of root zone requests lodged

### Demonstration

#### Future work

Provide feedback (thanks!)

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