Global Domains Division
ICANN 51 Update

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Internet Identifier Ecosystem: Technology and Support
IANA Department

• Priority: Liaison on the IANA Stewardship Coordinating Group (ICG)

• 14 August 2014: 18th DNSSEC Key Signing Ceremony

• 1 September 2014: 3rd annual IANA functions customer survey

• Average processing times and volumes for root zone-related changes published monthly
Technical Initiatives

• Goal: Improve ICANN’s Technical Stature

• Immediate Priorities: Root Zone management, Root DNSSEC Key rollover

• Strengthening technical team – new CTO

• Leveraging “Strategy Panel on Identifier Technology Innovation” and working with “I*” innovators

ICANN 51 Workshop Session

DNSSEC Key Rollover Workshop
Thursday, 16 October
Security, Stability and Resiliency

• Priority: Moving forward with DNS Risk Framework
  o Documenting assets
  o Identifying existing mitigation strategies
  o Defining community involvement

Attend the ICANN 51 Session

Domain Name System Risk Framework
Wednesday, 15 October – 15:00-16:15
Contracted Parties Initiatives
Registry Engagement and Support

- Priority: Evolving interactions with and support for registries; improving communications
  - Developing Engagement Manager role
  - Implementing usable service platforms
  - Establishing service level targets and metrics
  - Educational outreach and expanded language support

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Registry Services Update
Wednesday, 15 October – 11:30-12:30
Registrar Engagement and Support

Priorities:

• Relationship management
• Geographic diversification of Registrar Services team
• Accreditation application improvements
• Expanded language support
• Educational outreach
• WHOIS accuracy study
• Updating service platforms
GDD Portal Timeline

- GDD Portal Usability Enhancements
- TLD Startup Validation & .BRAND
- RSEP Service Request & Delivery Automation
- AROS 1.0
- Registry Assignment Automation
- Multiple Users per Account
- RADAR Migration to GDD Portal

- Sep 2014
- Oct 2014
- Nov 2014
- Dec 2014
- Jan 2015
- Feb 2015
- Mar 2015
Service Delivery

• Priority: Improving systems, staffing to meet demand and creating new channels for communicating with ICANN

• Creating processes that will result in reliable, responsive and transparent delivery of services

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GDD Service Delivery, Customer Service & SLAs

Wednesday, 15 October – 15:00-16:15
New gTLD Program

- Priority: Reliable and quality processing of remaining applications
- Contention resolution: 50% completed (233 total sets)
  - 4 sets resolved via Auction
  - 4 resolved via Community Priority Evaluation

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New gTLD Program Update
Monday, 13 October – 16:45-18:00

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First new gTLD Delegation: 23 October 2013

Note: This graphic depicts forecast completion dates based on current program operations; forecast dates are subject to change.
Application Pipeline

Total Applications: 1930

Passed Evaluation: 1586

Invited to Contracting: 1176

Contracting Responses Received: 1122

Contracts Signed: 540

Passed PDT: 474

Delegated: 418

Not Approved: 4

Withdrawn: 292

Will Not Proceed: 48

Not Yet Eligible: 410

Awaiting CIR Response: 54

In Process: 582

In Process: 61

In Process: 56

Week Ending 10 October 2014
Auctions – Status

Auctions Scheduled Per Month

- Primary reasons sets are not yet eligible for an auction:
  - Awaiting CPE
  - Pending Accountability Mechanisms / Sets on Hold
  - Indirect Contention Sets - rules to be published November 2014

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Program Financial Model

**2000 Applications Model**

<table>
<thead>
<tr>
<th>Historical Costs:</th>
<th>$50M</th>
</tr>
</thead>
<tbody>
<tr>
<td>Application Processing Costs:</td>
<td>$200M</td>
</tr>
<tr>
<td>Hard to Predict Costs:</td>
<td>$120M</td>
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</table>

**FY15 Budget**

<table>
<thead>
<tr>
<th>70 Fewer Applications:</th>
<th>$13M</th>
</tr>
</thead>
<tbody>
<tr>
<td>Historical:</td>
<td>$33M</td>
</tr>
<tr>
<td>Refunds:</td>
<td>$51M</td>
</tr>
<tr>
<td>Program Operating Expenses:</td>
<td>$192M</td>
</tr>
<tr>
<td>Forecast Remaining Funds:</td>
<td>$87M</td>
</tr>
</tbody>
</table>
Internationalized Domain Names

• Priority: Completing the Root Zone Label Generation Ruleset (LGR)
  - Current focus: Latin, Cyrillic and Greek scripts

• Revision of the IDN Implementation Guidelines being assessed

Attend the ICANN 51 Session

IDN Program Update
Wednesday, 15 October – 08:30-09:45
Name Collision

• Priority: Community consultation on how to handle second-level domain names withheld as a result of the Name Collision block list

• Collision Framework process working as planned

• Discussion with GNSO about potential need for additional policy work

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Name Collision
Wednesday, 15 October – 10:00-11:15
Rights Protection Mechanisms

• Priority: Review of user experiences with Rights Protection Mechanisms to date
  o Trademark Clearinghouse and Claims service
  o Uniform Rapid Suspension (URS) system
  o Post-Delegation Dispute Resolution Procedures (PDDRRPs)

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Rights Protection Mechanisms: User Feedback
Wednesday, 15 October – 13:15-14:45

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Universal Acceptance

• Priority: Convincing software vendors and the DNS industry to adopt and support Universal Acceptance

• Develop a means of testing and measuring Universal Acceptance progress

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Universal Acceptance Initiative
Wednesday, 15 October – 16:30-17:45

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New gTLD Program: Next Round

• Priority: Finalizing the New gTLD Program Work Plan with community (draft published 22 September 2014)

• Key review areas:
  - Program Reviews
  - Affirmation of Commitments
  - GNSO Policy Development
  - New Round Preparation

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Update on Next Round of gTLDs
Monday, 13 October – 15:15-16:30

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WHOIS

• Thick WHOIS: Updating current plan to streamline implementation

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Thick WHOIS Implementation (Working Session)
Thursday, 16 October – 08:30-10:00

• Registry Data Access Program: Helping registries and registrars prepare to implement new RDAP protocol

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Deploying the IETF’s WHOIS Replacement
Thursday, 16 October – 10:30-11:45
New Initiative: Data Privacy White Paper

- ICANN agreements govern collection, use, retention, security, escrow and transfer of registrant data
- Local jurisdictions have differing requirements on handling of Personally Identifiable Information
- Staff gathering information on the extent and impact of possible clashes between ICANN requirements and local privacy laws
- Staff white paper by ICANN 52 to identify issues for community consideration ("Stress Tests")
GDD + Related Sessions

Monday, 13 October 2014
- Update on Next Round of gTLDs
- New gTLD Program Update

Wednesday, 15 October
- Internationalized Domain Name (IDN) Program Update
- Contractual Compliance Update
- IDN Root Zone LGR (workshop)
- Name Collision
- Registry Services Update
- Rights Protection Mechanisms: User Feedback Session
- DNS Risk Framework
- GDD Service Delivery, Customer Service & SLAs
- Universal Acceptance

Thursday, 16 October
- DNSSEC Key Rollover Workshop
- Thick WHOIS Implementation (Working Session)
- Deploying the IETF’s WHOIS Replacement