ccNSO – gTLD Registry Continuity

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Update Since ICANN Cairo

• Conducted Joint ICANN-gTLD Registry Continuity Exercise in Jan 2009
• Updated high-level gTLD Registry Continuity Plan – 25 Apr 2009
• Released After Action Report on the Continuity Exercise – 30 Apr 2009
• Conducted gTLD Registry Continuity Workshop – Toronto, 20 Aug 2009
Current Timeline

gTLD Registry Continuity Timeline
2009 – Jan 2010

- JAN: Joint ICANN/Registry gTLD Continuity Exercise
- MAR: Action Report
- APR: ICANN gTLD Registry Continuity Procedures
- MAY: gTLD Registry Escrow Test Planning
- JUN: ccNSO Update
- JUL: Escrow Test Planning
- AUG: Escrow Testing
- OCT: Escrow Test Report
- NOV: ICANN Meeting Seoul
- JAN 2010: ICANN Meeting Seoul
- FEB 2010: ICANN Meeting Seoul
- MAR 2010: ICANN Meeting Seoul
- APR 2010: ICANN Meeting Seoul
- MAY 2010: ICANN Meeting Seoul
- JUN 2010: ICANN Meeting Seoul
- JUL 2010: ICANN Meeting Seoul
- AUG 2010: ICANN Meeting Seoul
- SEP 2010: ICANN Meeting Seoul
- OCT 2010: ICANN Meeting Seoul
- NOV 2010: ICANN Meeting Seoul
- DEC 2010: ICANN Meeting Seoul
gTLD Registry Continuity

- Current Escrow Testing – Sept-Nov 2009
- AGv3 Escrow Spec Testing – Nov 2009-Jan 2010
- Updating Continuity Plan into Framework – May-Nov 2009
- Next Continuity Exercise – Jan 2010
Continuity Framework

- High level plan (25 Apr 2009 version) in process of conversion to comprehensive framework
- Structured guide for business continuity, incident & event management
Current Escrow Testing

• Test release of full gTLD deposit from escrow agent to ICANN, plus at least two incremental deposits
• Obtained copy of zone file, collected sample Whois
• Tested deposit against zone file and Whois
Next Escrow Testing

• Current and prospective gTLD registries to test draft Whois spec
  – Testing format
  – Transmission size
  – IDNs
  – Ability to reconstruct registry using escrow data + zone file
Affirmation - SSR

• Oct 2010 Review with attention to:
  – SSR matters, both physical & network, related to secure & stable coordination of the DNS
  – ensuring appropriate contingency planning &
  – maintaining clear processes

• ICANN’s gTLD Registry Continuity Framework is intended to support these efforts
감사합니다
Thank You
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