



# ccNSO – gTLD Registry Continuity

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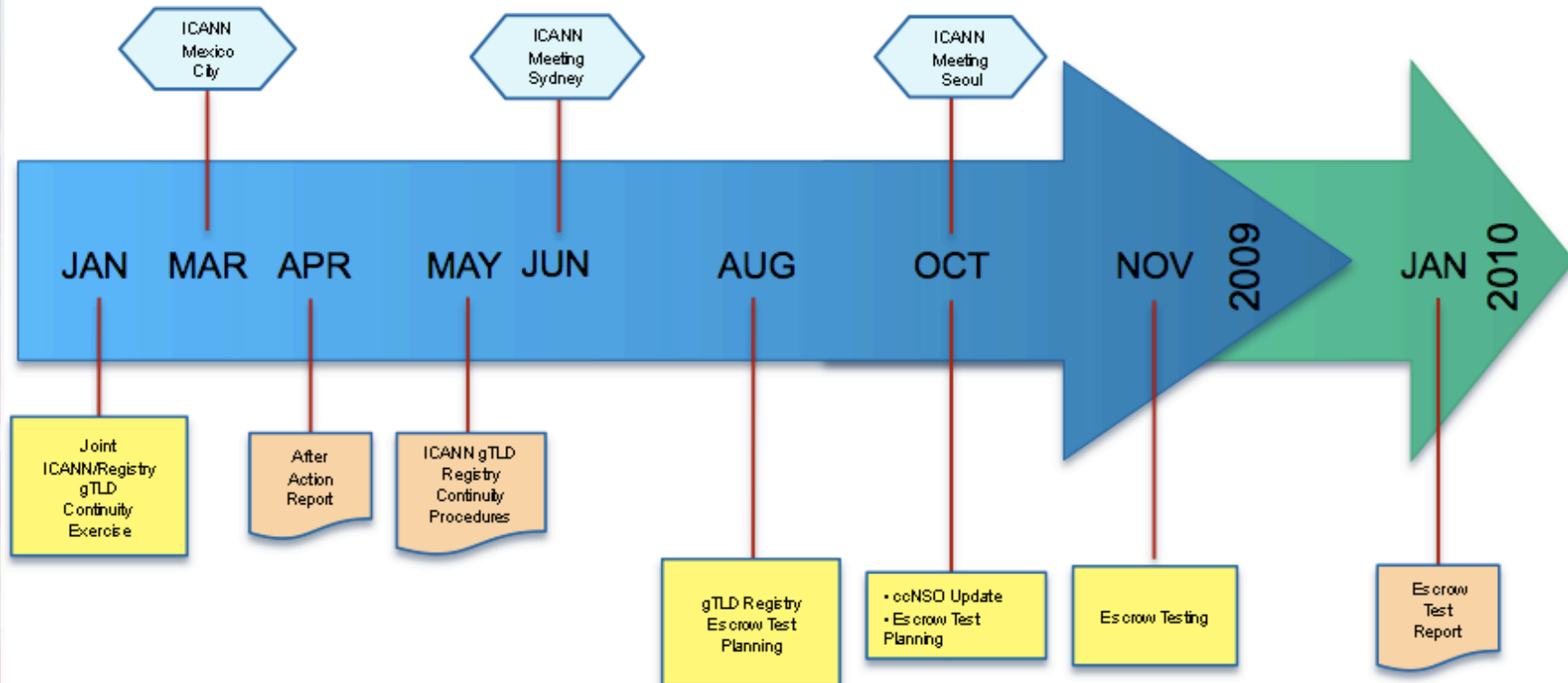
27 October 2009

# 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



# 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
- Framework built on recognized international standards: NFPA 1600, AUS HB 292-2006, BSI 25999, FSA Business Continuity Management Practice Guide, BCI Good Practice Guidelines

# 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





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**Thank You**

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