

SSR Recommendation 11 Implementation

Operations Excellence - New Generic TLDs and IDNs

30 June 2015

Implementation 11 Timeline







Publish remit

Recommendation 11 Implementation Description

ICANN should finalize and implement measures of success for new gTLDs and IDN fast track that expressly relate to its SSR-related program objectives, including measurements for the effectiveness of mechanisms to mitigate domain name abuse.

Status of Deliverables

	Responsible	Due Date
Effort is underway to identify and implement measures of success for new gTLDs and IDN fast track that expressly address SSR-related program objectives. Examples of key activities that are being factored in are included below. Target completion date for implementation schedule: Aug 2015. Closure date Oct 2015.	Staff	
Operations that support SSR objectives in new gTLDs are part of ICANN's SOP, including Service Level Agreements and monitoring, emergency back-end registry operators and data escrow, Trademark Clearinghouse, root zone scaling management, DNSSEC-related activities, and Compliance Dept. activities.	Staff	✓
Per the new gTLD Program Applicant Guide Book , two separate panels were organized for security and stability review for all applied-for labels, focused on: (i) security and stability evaluation of the strings, and (ii) string similarity review against existing, reserved and applied-for labels	Staff	✓
Security and stability evaluation mechanisms for applied-for IDN labels across the new gTLD and IDN ccTLD Fast Track Programs are in place.	Staff	✓

-  Complete
-  Planned/In Process
-  Behind schedule, expected to recover within original plan
-  Behind schedule, original plan to be adjusted



SSR Recommendation 11 Implementation

ICANN's SSR Remit and Limited Technical Mission

30 June 2015

Project Status

Effort is underway to identify and implement measures of success for new gTLDs and IDN fast track that expressly address SSR-related program objectives. Examples of key activities that are being factored in are included below. Target completion date for implementation schedule: Aug 2015. Closure date Oct 2015.

Operations that support SSR objectives in new gTLDs are part of ICANN's SOP, including Service Level Agreements and monitoring, emergency back-end registry operators and data escrow, Trademark Clearinghouse, root zone scaling management, DNSSEC-related activities, and Compliance Dept. activities.

○ Implementation is underway for ([IAG-CCT](#)) metrics on the impact of the New gTLD Program on competition, consumer trust, and consumer choice, which has SSR-related elements; this supports the upcoming CCT Review. Target completion date: Oct 2015.

○ Specification 11 of the Registry Agreement signed by all new gTLD registries requires technical analysis and reporting on security threats, and a framework is under development. Target completion date: Oct. 2015

Per the new gTLD Program [Applicant Guide Book](#), two separate panels were organized for security and stability review for all applied-for labels, focused on: (i) security and stability evaluation of the strings, and (ii) string similarity review against existing, reserved and applied-for labels.

Security and stability evaluation mechanisms for applied-for IDN labels across the new gTLD and IDN ccTLD Fast Track Programs are in place. As defined in the [Final Implementation Plan](#), the IDN ccTLD Fast Track Program includes a two-panel mechanism for technical string evaluations, including the DNS Stability Panel.

○ For both IDN gTLDs & ccTLDs, the Label Generation Rule set (LGR) for the root zone is being developed to have a conservative mechanism to define IDN TLD labels, focused on DNS stability and security. Target completion date: Oct. 2015

The IDN ccTLD Fast Track Process is reviewed annually and includes SSR components.

Implementation Notes

This recommendation is in progress.

