SSR Recommendation 25 Implementation

Longer-Term Future Risk 31 March 2016

Implementation 25 Timeline



Recommendation 25 Implementation Description

ICANN should put into place mechanisms for identifying both near and longer-term risks and strategic factors in its Risk Management Framework.

Status of Deliverables

	Responsible	Due Date
The <u>DNS Risk Management Framework</u> was <u>approved</u> by the Board in Nov. 2013.	Staff	٧
The DNS Risk Assessment and DNS Resilience Model was published in May 2014.	Staff	٧
ICANN is now in the ongoing DNS Risk Mitigation Phase, which is part of our SOP; risk mitigation collaboration (such as this session), have been held to engage the community to participate in mitigation of the identified risks.	Staff	٧
ICANN also has published a Report on Mitigating Risk of Name Collisions, and has been using the Name Collision Risk Management Framework to manage name collision issues.	Staff	٧
Periodic review and update of the <u>DNS Risk</u> <u>Management Framework</u> is part of ICANN's SOP.	Staff	٧
Community collaboration on, and updating of, ERM continues. Recommendations 25 – 28 will reach closure upon completion and Board Risk Committee approval of ERM update.	Staff	٧



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Project Status

[Note: ICANN's enterprise risk management work—including the ongoing efforts to identify and remediate enterprise risk and apply ERM best practices, under guidance of the Board Risk Committee—incorporates SSR-related risk management and threat mitigation addressed in Recommendations 25 – 28]

- •The DNS Risk Management Framework was approved by the Board in Nov. 2013.
- •A DNS Risk Assessment and DNS Resilience Model was published in May 2014.
- •ICANN is now in the ongoing DNS Risk Mitigation Phase, which is part of our SOP; risk mitigation collaboration (such as this session), have been held to engage the community to participate in mitigation of the identified risks. ICANN will continue to collaboratively engage and leverage the Enterprise Risk Model to identify the key asset owners and resources needed to address the risks that have been shared and identified with the community.
- •ICANN also has published a Report on Mitigating Risk of Name Collisions, and has been using the Name Collision Risk Management Framework to manage name collision issues.
- •Periodic review and update of the <u>DNS Risk Management Framework</u> is part of ICANN's SOP.
- •Also part of ICANN's ERM SOP, are ongoing root zone coordination and monitoring, L Root operations, threat detection and mitigation related to ICANN's DNS Operations.
- —<u>Community collaboration</u> on, and updating of, ERM continues. Recommendations 25 28 will reach closure upon completion and <u>Board Risk Committee</u> approval of ERM update.
- •Risk Committee of the ICANN Board is engaged in reviewing the ERM framework.

Implementation Notes

This recommendation is complete.

The <u>Risk Committee of the Board</u> has agreed on the ERM strategy that the organization should pursue, and that this strategy includes at the minimum annual updates on risk assessments, mitigation plans assessment and risk governance.

