



SLA Monitoring Communications

Francisco Arias | GDD Industry Summit | September 2015

Updates to SLA Monitoring Communications

Specification 10 of the Registry Agreement – EBERO Thresholds

- <u>Currently:</u> ICANN's SLA Monitoring system sends automated alerts to Registry Operators when certain thresholds are met
 - Registry Operators have been non-responsive/slow to respond
- Proposed: Additional communications sent to Registry Operators and Registry Service Providers that require acknowledgement
 - SLA Monitoring alerts: emails and calls to Registry Operators and Registry Service Providers at initial alert and 10%, 25%, 50%, 75% and 100% of threshold
 - Compliance communications: escalated notice initially and breach notice at 100% of emergency threshold to Registry Operators (DNS-DNSSEC)



 Comment: Send communications to secondary contact instead of primary contact; primary contact may not be in the loop for SLA related issues

• Response:

- ICANN will remove Primary and Legal contacts from technical alerts and compliance inquiry notices
- ICANN will add Compliance contact to the technical alerts



- Comment: Implement mechanism to stop automated emails and phone calls once issue is acknowledged
 - Response: ICANN is working to implement this suggestion



- Comment: Implement opt-in option for registry operators to sign up for SLA monitoring services
 - Response: Receiving the proposed communications will not be optional



 Comment: Consider more consolidation on notices for service providers servicing multiple TLDs using a single platform

Response:

- Communications are consolidated across TLDs with common contacts
- Compliance only communicates directly with contracted parties, because they are responsible for liaising with service providers



SLA Monitoring Communications: DNS-DNSSEC

Trigger :	Communication type:	Means:	To RO Contacts:
Initial incident	Compliance Escalated Notice	Auto Email + Efax + Call	Email: Primary, Legal, Compliance, Technical, 3 Emergency contacts Efax: Compliance contact Call: Compliance contact
10%, 25%, 50% & 75%	Tech Svcs SLA Monitoring Alert	Auto Email + Auto Call	Email: Primary, Legal, Compliance, Technical, 3 Emergency contacts Call: Any of 3 Emergency contacts
100%	Tech Svcs SLA Monitoring Alert	Auto Email + Auto Call	Email: Compliance, Technical, 3 Emergency contacts Call: Any of 3 Emergency contacts
100%	Compliance Breach Notice (upon validation)	Email + Efax + Courier + Web	Email: Primary, Legal, Compliance contacts Efax: Legal contact Courier: Legal contact Web: Breach published on icann.org



SLA Monitoring Communications: RDDS

Trigger :	Communication type:	Means:	To RO Contacts:
10%	Tech Svcs SLA Monitoring Alert	Auto Email + Auto Call	Email: Compliance, Technical, 3 Emergency contacts Call: Any of 3 Emergency contacts
10%	Compliance Inquiry Notice	Auto Email	Email: Primary, Legal, Compliance contact
25% & 50%	Tech Svcs SLA Monitoring Alert	Auto Email + Auto Call	Email: Primary, Legal, Compliance, Technical, 3 Emergency contacts Call: Any of 3 Emergency contacts
75%	Tech Svcs SLA Monitoring Alert	Auto Email + Auto Call	Email: Compliance, Technical, 3 Emergency contacts Call: Any of 3 Emergency contacts
75%	Compliance Breach Notice (upon validation)	Auto Email + Efax + Courier + Web	Email: Primary, Legal, Compliance contacts Efax: Legal contact Courier: Legal contact Web: Breach published on icann.org
100%	Tech Svcs SLA Monitoring Alert	Auto Email + Auto Call	Email: Primary, Legal, Compliance, Technical, 3 Emergency contacts Call: Any of 3 Emergency contacts



Q&A

Questions and Answers

