# November 2018 Registry Audit Round Webinar

**ICANN Contractual Compliance** 



November 2018

## **Contractual Compliance Audit Program Update**

- February 2017: Six Weeks in Contractual Compliance and Consumer
   Safeguards blog marked launch of active role in combatting DNS infrastructure abuse and increased transparency for compliance in light of ICANN Community concerns
- Enhance transparency and granularity of reporting in the monthly, quarterly and annual metrics
- Audit plans updated with expanded questions and testing to address DNS abuse
  - Requests focus on process, procedures and handling of DNS abuse
  - Testing focuses on review of security threat reports
- At launch of audit round, <u>publish list of auditees</u>
- March 2018 ICANN Compliance launched full registry audit using updated plan
  - 20 new gTLDs were in scope of this audit round
  - Audit round completed 1 October 2018
  - Audit Report has been published



# **November 2018 Audit Program Round**

### **Audit Objective**

 To assess Registry Operators' handling of Domain Name System (DNS) abuse and security threats

#### **Audit Criteria:**

- All generic top-level domains (gTLDs)
  - excluding gTLDs which completed the March 2018 Registry Audit round
  - excluding gTLDs subject to the Emergency Back-End Registry Operator (EBERO) Program

## **Audit Scope:**

- gTLDs with Public Interest Commitments in Registry Agreement under Specification 11
- Registration policies that may impact the potential for abusive registrations
- Understand Registry Operators' DNS abuse handling procedures in absence of required commitments or policies

Note: All questions and requests for data in Request For Information (RFI) require response from Registry Operators.



## March 2018 Audit Round Observations

## **Good practices**

- Security threats analysis conducted frequently and retention of reports
- Reports included abusive domains identified in publicly available abuse reports
- Evidence of actions taken on abusive domains
  - Inform registrars
  - Domain suspension and deletion
  - Communications provided

#### **Observations noted:**

- Incomplete analysis and reports
- No standardized / documented abuse handling procedures
- No action taken on some identified threats



## **November 2018 Audit Round – Audit phases**

#### **Audit phases:**

- Pre-audit notification (sent 10 October 2018)
- Outreach webinars (conducted 5-6 November 2018)
- Request for Information (6 November 2018)
- ICANN Review / Audit phase (27 November 2018)
- ICANN Initial Reporting to Registry Operators (December 2018 February 2019)
- Remediation phase (if required, February April 2019)
- Final reporting, including published consolidated audit report (May 2019)

<u>Note</u>: During Request for Information and Remediation phases, ICANN follows 1-2-3 notification process (15-5-5 business days). For more information on notification process see:

https://www.icann.org/resources/pages/approach-processes-2012-02-25-en



# **Audit Survey Tools**

## **Previous Approach**

- Excel file-based Request For Information format
- No clear method for contracted party to indicate completion

### **New Approach**

- Web-based Request For Information including file upload capabilities
- Each gTLD will be given a customized link
- Allows auditees to exit and return to continue (content is automatically saved)
- Contracted party can indicate completion



# **Engage with ICANN**



## **Thank You and Questions**

Send Questions to: Complianceaudit@icann.org Subject line: November 2018 audit round webinar

### Webinar recordings and audit program information will be available at:

- The ICANN Contractual Compliance outreach page at this link <a href="https://www.icann.org/resources/compliance/outreach">https://www.icann.org/resources/compliance/outreach</a>
- The ICANN Contractual Compliance Audit Program at this link <a href="https://www.icann.org/resources/pages/audits-2012-02-25-en">https://www.icann.org/resources/pages/audits-2012-02-25-en</a>

