

GAC Discussion on Domain Name System (DNS) Abuse

ICANN 82, Community Forum
Seattle, WA, United States of America



ICANN Contractual Compliance 11 March 2025

On 5 April 2024, ICANN Contractual Compliance (Compliance) began enforcing DNS Abuse mitigation requirements with gTLD registry operators and registrars.

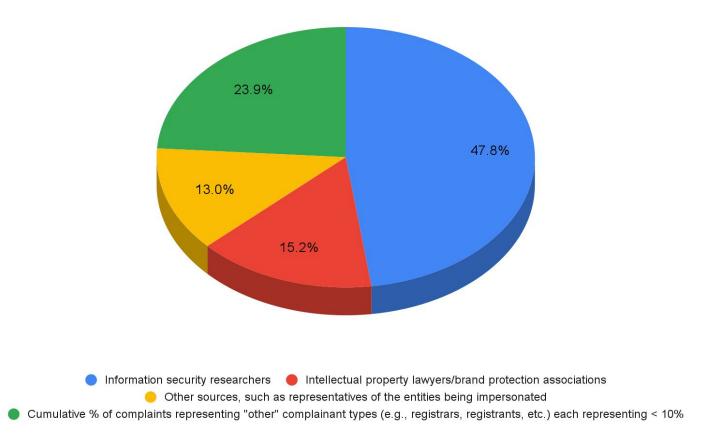
From 5 April 2024 through 5 December 2024, Compliance resolved 204 DNS Abuse-related investigations that resulted in the suspension of over 2,900 malicious domain names and the disabling of over 365 phishing websites.

As of 5 March 2025, Compliance had:

- 46 ongoing DNS Abuse mitigation investigations with over 5,400 malicious domain names already mitigated. Over 89% of the cases involved phishing.
 This data is not yet in public reports as the investigations are ongoing.
- Issued formal Notices of Breach to one <u>registry operator</u> and two registrars (<u>here</u> and <u>here</u>) for failure to comply with DNS Abuse requirements.
 - The deadlines to cure have been extended while the contracted parties, after having mitigated all malicious domain names, continue to implement remedial measures to ensure compliance moving forward.
 - Notices of Breach are issued when the <u>informal resolution stage</u> of the Compliance process is exhausted without resolution.

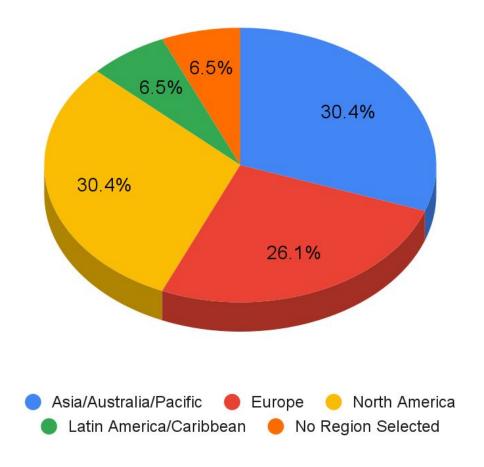


The 46 ongoing DNS Abuse investigations resulted from complaints submitted by:





The individuals/organizations whose complaints resulted in the 46 ongoing DNS Abuse mitigation investigations indicated they were reporting from:





- Compliance conducts two audit rounds per year through its Contractual Compliance Audit Program.
 - Each round lasts approximately six months.
 - KPMG assists with the collection and evaluation of data.
 - Detected noncompliance can also result in a Notice of Breach.
 - Following the completion of each round, Compliance publishes a report with key findings and list of auditees.
- On 28 October 2024, Compliance launched an audit on registry operators' compliance with the Registry Agreement, including the DNS Abuse mitigation requirements that took effect on 5 April 2024.
 - Questions are focused on verifying that registry operators understand the requirements and have processes in place to comply.
 - The selection of auditees was based partly on ranking across internal and external reports related to DNS Abuse, but selection alone does not mean non-compliance.
 - All auditees have submitted the required information and documentation.
 - Compliance is reviewing responses, seeking clarifications, and requesting additional information as needed.



What is Next?

Ongoing Enforcement & Reporting

 Continued processing of complaints, ensuring they are addressed within the established process. Regular reporting on enforcement actions.

Audits & Key Findings

- Ongoing registry audit, with a report to be published upon completion.
- Preparation of a new registrar audit round that will incorporate DNS Abuse mitigation requirements.

Facilitating Complaint Submissions

 Advancing initiatives to streamline the complaint submission process for, and exchange of information with, external reporters.

Proactive Investigations & Enforcement

• Designing of an approach to proactively initiate investigations and enforcement actions related to DNS Abuse.



Questions & Answers



Questions can be sent to compliance@icann.org

ICANN Contractual Compliance webforms are available at https://www.icann.org/compliance/complaint

ICANN Contractual Compliance metrics and reporting are available at https://compliance-reports.icann.org/compliance.html

Information about ICANN Contractual Compliance Audit program is available at

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