The DNS Abuse Institute

Collaboration on DNS Abuse





ENETBEACON





NetBeacon is designed to address two problems

- Reporting abuse is hard: technical knowledge, no standards for evidence, no consistent implementation
- Reports of abuse are brutal: Duplicative, unevidenced, not your domains/ip/infrastructure, unactionable





Key features:

A **free** and easy to use site to report abuse, that improves the quality of reports, and reduces barriers to action.

- Accepts reports of DNS abuse
- Standardized requirements and format
- Report enrichment
- Automatic distribution



Submit a New Phishing Abuse Report

For icann.org

Definitions for fields in step 3:

Company

the company or institution being targeted by this web site

Date of Incident

Provide the date you visited the web site.

Geographic Location

Provide your location at the time of the incident.

Targeted Institution

Provide the company or institution being targeted by this web site.

Provide the company or institution being targeted by this web site.

- Company*

CONTINUE (INCOMPLETE)

BACK

SAVE

Email Address

Provide the email address that sent the message directing you to this site (if an email was received).

Message Headers and Body

Provide the email headers and message body (if an email was received).



Supporting the Work



Clean:DNS



Compromised Websites

- A substantial portion of DNS abuse is from compromised websites
- "about 25% of phishing domain names and 41% of malware distribution domain names are presumably registered by legitimate users, but compromised at the hosting level" - EU Study on DNS Abuse



What can YOU do?

- Practice good password hygiene
- Enable 2 factor authentication
- Enable auto-updates for your CMS and plugins
- Acquire themes and plugins from reputable sources
- Share these best practices

