

Fact Sheet: The Shadowserver Foundation

A nonprofit Internet security Foundation of leading data experts, researchers, and engineers dedicated to making the Internet more secure for everyone.

Shadowserver actively investigates malicious Internet activity. We collect information about misconfigured, potentially abusable, compromised or infected computer systems globally and report abuse data each day for free. We partner with national governments, network providers, enterprises, financial and academic institutions, Law Enforcement Agencies (LEAs), and others, to reveal internet security vulnerabilities and expose malicious activity for them to remediate.

GLOBAL LOCATIONS

Offices in

Pleasanton, California, USA Amsterdam, Netherlands York, United Kingdom **Data center in**Oakland, California, USA

FOUNDED

Shadowserver was founded as an all-volunteer organization in 2004. It was incorporated and attained nonprofit status as a United States 501(c)3 organization in 2007 and was recognized as a non-lobbying, nonprofit organization (NPO) by the US Federal Government in 2009. Shadowserver was registered in the Netherlands in 2014. Like its US counterpart, Shadowserver EU is a Stichting non-profit foundation with ANBI/PBO public benefit organization status.

STAFF

Shadowserver hired its first employees in 2014. Today Shadowserver has 19 employees and contractors, as well as 5 volunteers worldwide.

FUNDING

Shadowserver does not charge for services. Our work is entirely funded by sponsorships, grants, and charitable donations. Shadowserver has launched a Shadowserver Alliance initiative to help fund its mission.

QUICK FACTS

- 4 billion IPv4 Internet addresses scanned 122 times per day, 1 billion IPv6 addresses over 22 times per day
- 4 Million IP addresses sinkholed per day across over 400 different malware family variants
- 2750 Class C Networks hosting honeypot sensors
- Over 1 M unique new malware samples ingested & analyzed per day, with 1.7 billion samples in our malware repository
- 12 Petabytes of custom malware and threat intelligence storage, growing at 1 PB/year
- 70 billion SSL certificates, indexed & searchable in data & analysis clusters
- 7000+ network owners and 201 National CSIRTs covering 175 countries receiving our free daily network reports
- Over 90+ threat intelligence reports (feed types) shared daily for free with our subscribers