CyberPeace Institute

Together against cyberattacks

1 CYBERATTACK EVERY 39 SECONDS

The harm caused by cyberattacks is real, not virtual.

Cyberattacks directly impact people and society. From healthcare to NGOs, cyberattackers target the organizations carrying out essential work for those most in need. They threaten access to essential services, disrupt activities, and violate confidential and personal data.

New Zealand

A healthcare network serving 430,000 patients was attacked. 70 critical cancer patients had to be transferred to other hospitals.

2020 **2021** **2022**

USA

A food bank was attacked for a ransom of US$ 1 million. 5.6 million people dependent on food handouts during the COVID-19 pandemic were affected.

Ukraine

An attack on a telecom provider. Victims of war were not able to call for help or to to reach out to family members for more than 12+ hours.

CyberPeace Institute: an NGO providing solutions

A global threat requires a global response and cross-sector cooperation. Founded in Geneva, the CyberPeace Institute is uniquely positioned to respond to the needs of vulnerable people with assistance and protection, as it is an NGO that bridges the humanitarian sector and public and private organizations. Actively working with vulnerable communities, the Institute directly contributes to the achievement of the United Nations Sustainable Development Goals (SDGs).

SUSTAINABLE DEVELOPMENT GOALS

ACTIONS OF CYBERPEACE INSTITUTE

NGOs are seen as easy targets

They are targeted to disrupt their ability to help people in need, or to steal data or funds. Yet, only **1 in 10** NGOs train their staff in cybersecurity. NGOs are often ill-prepared to recover from a cyberattack.

WE ASSIST humanitarian NGOs and other vulnerable groups prepare for and recover from cyberattacks.

cyber peace builders.

Free assistance provided to NGOs by corporate volunteers enabled by the Institute.

Goal: 1,000 NGOs helped by 500 volunteers with cybersecurity.

Attackers strike vital sectors we depend on

The healthcare sector is continually targeted. Our data shows in 12 months, **142 attacks** in **28 countries** and over 11.1 million records were breached containing HIV status, fertility status, ID cards, etc.

WE INVESTIGATE cyberattacks to identify the threats and vulnerabilities that are exploited in order to prevent future attacks.

cyber incident tracer

Data is regularly published to provide visibility and evidence about cyberattacks, and to show the impact on people.

Goal: Cyber Incident Tracer data is used in judicial proceedings in the fight against impunity.

Cyberattacks continue with impunity

Laws and norms in cyberspace are not respected. Cyberattacks are not monitored for the harm they cause to people and society, and as violations of human rights.

WE ADVOCATE for change based on evidence of the harm caused by cyberattacks, and for the respect of laws and norms.

cyberpeace watch

Sharing knowledge about the harm caused by cyberattacks and the actions States take to strengthen accountability.

Goal: The commitment and the obligations of States to cyberpeace are measurable.

Together We Can Act

SHARE OUR WORK

You can raise awareness and amplify our messages. Follow and engage with us:

🐦 @CyberpeaceInst

in @CyberPeace Institute

📷 @cyberpeaceinst

VOLUNTEER

Your skills and motivation will enable us to scale up activities to reach more people. There are many different ways to volunteer:

🌐 cyberpeaceinstitute.org/contact

CONTACT US

Find out more about how to contribute or to express interest in our work. We want to hear from you!

@ info@cyberpeaceinstitute.org

DONATE

To enable us to help vulnerable communities. All our programs and services are provided free of charge.

SIGN UP FOR OUR NEWSLETTER

Keep up to date with the latest news at the CyberPeace Institute.