



# Threat Feed for Education

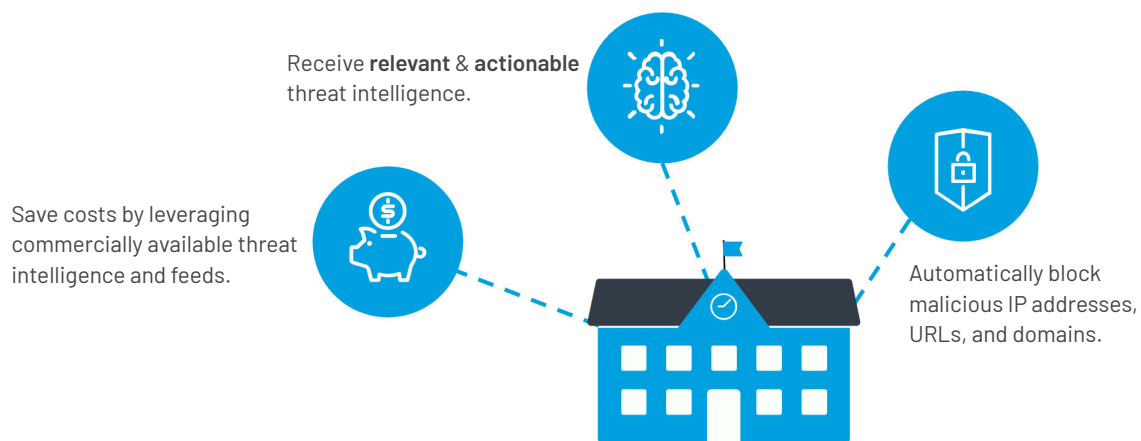
A threat intelligence feed platform that allows schools to configure their network protection devices against the latest cybersecurity threats.

**Threat Feed for Education** is a service facilitated by the [Canadian Shared Security Operations Centre \(CanSSOC\)](#) that delivers sector-specific threat intelligence to schools.

The platform aggregates and curates threat intelligence from government entities, commercial threat intel providers, member institutions, and the open-source community. These feeds can be deployed into organizations' existing security appliances – such as firewalls – for activities such as blocking malicious source IPs, domains, and URLs.

## BENEFITS OF SUBSCRIBING TO THREAT FEED

- Gain access to a curated list of global malicious threats that can be applied to your school's network protection devices
  - Service easily integrates into most next-generation firewalls
- Reduce time and money spent on subscribing to general security feed services, or maintaining your own intel
- Strengthen your security posture by receiving a feed that **automatically** blocks threats
- Receive frequent updates, ensuring you have the latest information that is easy to consume and share



## WHO CAN SUBSCRIBE?

- This service is available to any Cybera member that is in the education sector (K-12 or post-secondary) organization that is not eligible for the CANARIE-funded Cybersecurity Initiatives Program
- Participants must have a next-generation firewall (Palo Alto and Fortigate firewall products) or SIEM
- If you are unsure if your device is compatible, please check with Cybera

## HOW TO SUBSCRIBE

1. Contact Cybera's projects team to find out more about the Threat Feed service, and if your institution is eligible to join
2. To gain access to the Threat Feed, you will be asked to fill out an expression of interest and non-disclosure agreement
3. Cybera will also need the following information:
  - Technical contact information
  - Network protection device information (i.e. firewall vendor and version)
4. Once you have subscribed and downloaded Threat Feed, you can begin configuring your network protection devices to ingest the feed. Cybera staff are available to assist with configuration, if needed

## SUPPORT MODEL

The Threat Feed is a best-effort service managed by CanSSOC. Cybera can assist with the initial configuration of your network protection device to incorporate Threat Feed. Once the configuration is done, your security team will handle the day-to-day operations and management. Ongoing support is available from CanSSOC and Cybera.

## GET STARTED TODAY

Contact our projects team at [projects@cybera.ca](mailto:projects@cybera.ca) to find out more about the Threat Feed service and if your institution is eligible to join.

## ABOUT CYBERA

Cybera is Alberta's research and education network facilitator, responsible for driving connections, collaborations and skills growth through the use of digital technology.

Our mission is to connect Alberta's public, research and education communities to the world, enabling and advocating for better services, collaborations and skills growth through the use of digital technology.

Our vision is to ensure a connected, secure and equitable digital future for every Albertan.

