Arctic Security

Arctic NCSC Feed

Understand your national cybersecurity exposure.
Arctic NCSC Feed provides you with the insights.

What is the Arctic NCSC Feed?

Arctic NCSC Feed is a curated data feed that provides information on systems affected by 250+ cybersecurity issues, ranging from vulnerable systems to public exposure of assets.

The Arctic NCSC Feed's purpose is to provide pre-vetted and prioritized information about cybersecurity issues that should be addressed so that organizations would be less susceptible to cyber-attacks. It's a key component for cybersecurity early warning systems.

What does Arctic NCSC Feed Report on?

The Arctic NCSC Feed is focused on uncovering systemic issues related to vulnerabilities and exposures affecting thousands to millions of systems worldwide.

It is specifically designed for the use cases of national cyber security teams who need better visibility on large-scale cyber issues.

Feed types	# Issues
Attribution	2
Backdoor	1
Compromised Server	3
DDoS Potential	7
Defacement	1
End-of-Life Component	20
Exposed Service	137
Open Service	5
Vulnerable Service	71
Weak Encryption	7
Total	**252**

The feed covers emerging cybersecurity issues and many well-known but often still-exploitable historical vulnerabilities. We report on cases of suspected compromise, public exposure of sensitive assets, and various older cybersecurity issues, including misconfigurations and outdated assets, significantly raising the cyberattack risk for affected organizations.

Prioritized and ready to use

Arctic Security applies a rigorous data harmonization process as we combine data from multiple sources into one data feed. All the provided content is uniform, categorized, typed, classified by urgency, and augmented with relevant network information to make it easy to use.

Every entry in the feed is enriched with contextual details tailored to assist the affected organizations. This information is designed to answer three key questions: 'What is this about?', 'Why is it a problem?' and 'How can I validate it?'

How does it compare with other sources?

Arctic NCSC Feed complements sources you already have access to, such as Shadowserver or Shodan, or your vulnerability scanning efforts. We continuously extend the coverage to report on new issues so that you can get better coverage without spending effort on discovery and analysis.

Arctic NCSC Feed is offered as either global or regional data sets, so the data can be used to notify national stakeholders on their issues, and it can also be used to extend your monitoring coverage to multinational organizations whose infrastructure extends beyond the national borders.

Who uses the Arctic NCSC Feed?

National Cyber Security Centers (NCSC) and national CSIRT teams are the primary consumers of this feed. The feed is also great for managed security service providers who can use it to improve the cybersecurity posture of their clients. We do the heavy lifting in producing the data so our customers can focus on securing their networks.

Benefits of subscribing to the Arctic NCSC Feed

A comprehensive dataset to understand national cyber exposure by identifying large number of cyber threats within your country. The feed adds new issues regularly, saving you effort in discovery.

Constant monitoring of the issues and a low false-positive rate helps you to communicate with your national stakeholders about their cybersecurity issues with confidence. Our feed data is ready for use in alerts.

Cost-effective way to collect information on a national scale. The data can be used to catch vulnerabilities that have been missed by organizations and improve your national cyber resiliency.

Harmonized data helps you track cybersecurity issues over time. You can build statistics and KPIs based on the data with the confidence that the data is well formed and reliable from month-to-month.

For more information, can reach us at: contact@arcticsecurity.com