

# **System corab North Korea**



**1075KWHH ESS**





## Overview

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Over the past decade, North Korea's cyber teams have gradually developed resources, malware arsenals, and coding capabilities based on their experiences and lessons learned from.

Since 2016, North Korea has coped with progressive waves of UN and US economic sanctions imposed as a response to its nuclear and ballistic missile tests. These sanctions have precluded Pyongyang from.

International cooperation on detecting, protecting, and responding to North Korean cyber operations has been constrained by varying threat perceptions and interests. China and Russia, for example, have.

The second major shift in North Korean cyber operations during the COVID-19 pandemic has focused on the expansion of cyber espionage operations to obtain research data and intelligence on vaccine and treatment.



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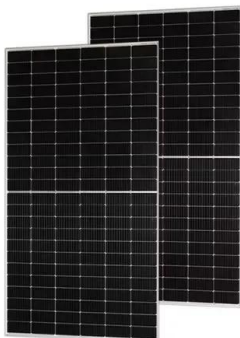


### North Korea State-Sponsored Cyber Threat: Advisories

The U.S. Departments of State, Treasury, and Homeland Security and FBI issued this Advisory as a comprehensive resource on the North Korean cyber threat for the ...

### Analysis of North Korea's computer system reveals spy files

The first in-depth analysis of North Korea's internal computer operating system has revealed extensive spying tools capable of tracking documents shared offline and deleting suspicious files



### DPRK Hidden Cobra Update: North Korean Malicious Cyber Activity

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attributed to the Lazarus Group / Hidden Cobra.



## Theorizing cyber coercion: The 2014 North Korean operation ...

The article applies this 'cost-destabilization' model to the 2014 North Korean cyber operation against Sony. Through cost imposition and leadership destabilization, the ...

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## North Korea State-Sponsored Cyber Threat: Advisories

The U.S. Departments of State, Treasury, and Homeland Security and FBI issued this Advisory as a comprehensive resource on the North Korean cyber threat for the international community, network defenders, and the public. The Advisory highlights the cyber threat posed by North Korea and provides recommended steps to mitigate the threat.



## A new mechanism for North Korean sanctions monitoring

A new approach On 16 October 2024, the United States Department of State issued a joint statement on plans to establish the Multilateral Sanctions Monitoring Team (MSMT), a new initiative to 'assist the full implementation of UN sanctions' issued against North Korea. The move follows Russia's veto against renewing the United Nations Panel of Experts (PoE) on ...



## North Korean Red Star operating system details emerge

Details of a home-grown computer operating system developed by North Korea have emerged. Information about Red Star, as it is known, was made public by a Russian blogger studying in North

## Lazarus Group

North Korean group definitions are known to have significant overlap, and some security researchers report all North Korean state-sponsored cyber activity under the name Lazarus Group instead of tracking clusters or subgroups, such as Andariel, APT37, APT38, and Kimsuky.



## New North Korean threats

The Lazarus Group - a state-backed hacking operation based in North Korea and also known as Hidden Cobra and Zinc - has evolved new forms of malware, primarily aimed at spying and network intrusion, including a new form of a remote access trojan (RAT) designed to work on Apple Macintosh machines.



## Theorizing cyber coercion: The 2014 North Korean operation against Sony

The article applies this 'cost-destabilization' model to the 2014 North Korean cyber operation against Sony. Through cost imposition and leadership destabilization, the North Korean operation, despite its lack of physical destructiveness, caused Sony to make a series of costly decisions to avoid future harm.



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## Mapping North Korean Cyber Strategies

In 2019, for example, the Russian APT 28, Fancy Bear, had reportedly linked up with two of North Korea's hacker groups, Lazarus and an obscure group Cerium, to jointly target seven leading pharmaceutical companies involved in COVID-19 research in the United States, Canada, France, India, and South Korea. Evidence shows the



Cerium group used

## North Korea's Evolving Cyber Strategies: Continuity and Change

North Korea aims to gain strategic advantage by pursuing cost-effective, asymmetric military capabilities, including cyber strategies, to gather intelligence, coerce its rivals, financially extort ...



## North Korea's Evolving Cyber Strategies: Continuity and Change

North Korea aims to gain strategic advantage by pursuing cost-effective, asymmetric military capabilities, including cyber strategies, to gather intelligence, coerce its rivals, financially extort others, and otherwise exert influence in ways that are resistant to traditional deterrence and defense countermeasures.

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