

Insurance giant CNA hit by new Phoenix CryptoLocker ransomware

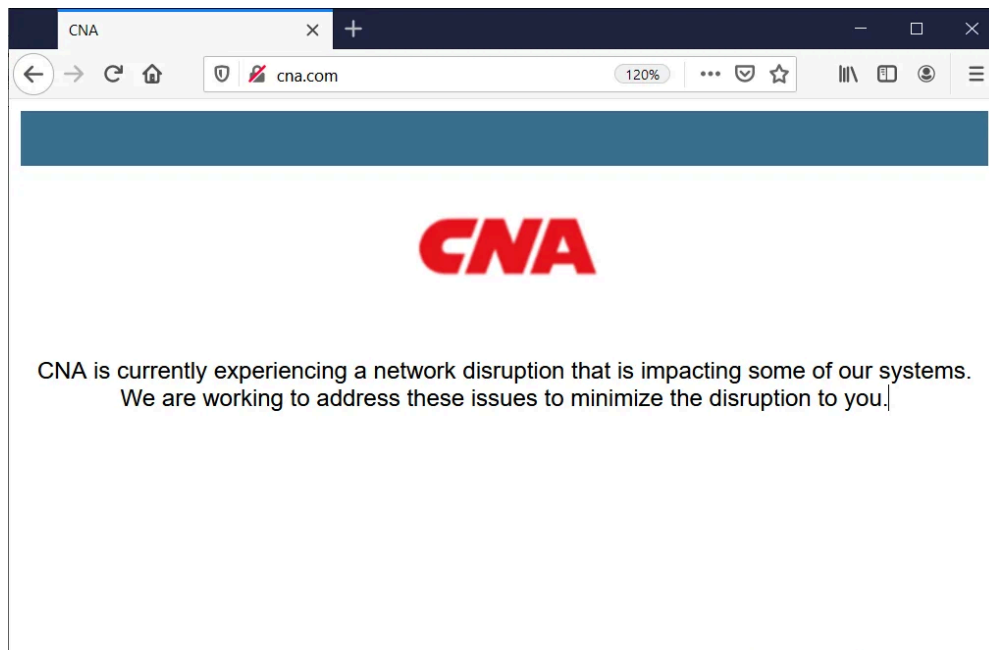
By Lawrence Abrams

Published: 2021-03-25 · Archived: 2026-04-05 21:10:39 UTC



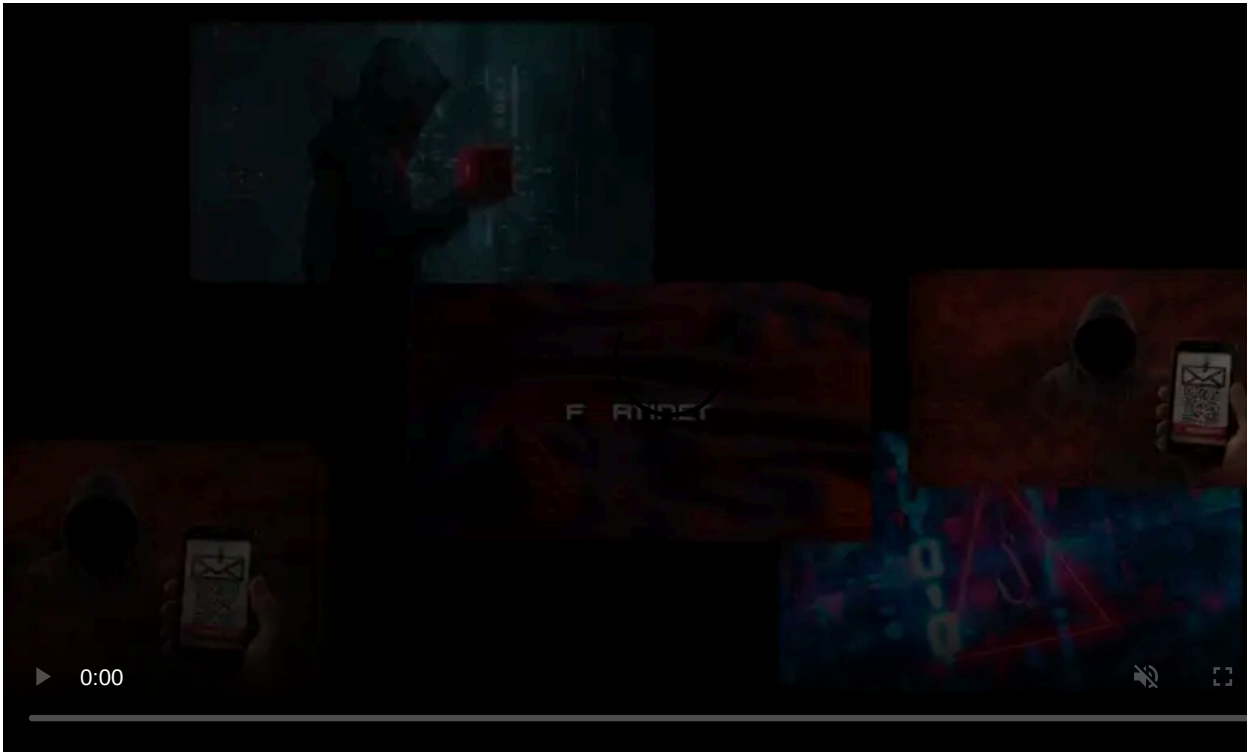
Insurance giant CNA has suffered a ransomware attack using a new variant called Phoenix CryptoLocker that is possibly linked to the Evil Corp hacking group.

This week, BleepingComputer reported that CNA had suffered a cyberattack impacting their online services and business operations.

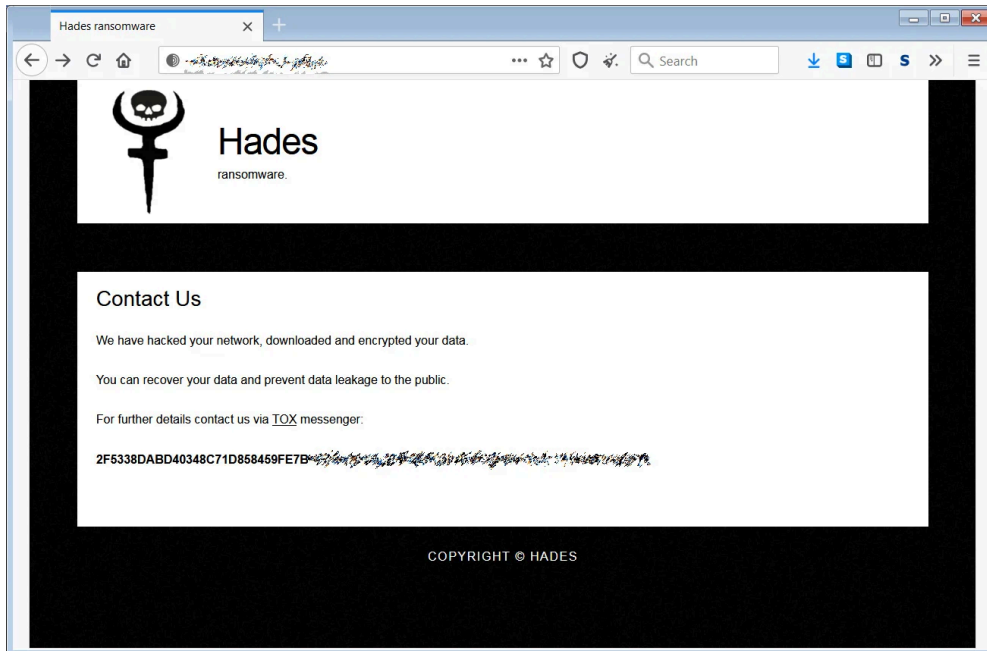


CNA website outage caused by the ransomware attack

Soon after we reported on the attack, CNA issued a statement confirming that they had suffered a cyber attack last weekend.



According to a [recent CrowdStrike report](#), the Evil Corp hacking group switched to a new ransomware family called Hades to bypass the US sanctions.



Hades Tor site

The new Hades ransomware family has been seen in multiple attacks since then, including a ransomware attack on trucking giant [Forward Air](#).

However, CrowdStrike's analysis has shown that Hades is simply a rebranded version of their previously used WastedLocker ransomware.

The new Phoenix Locker ransomware used in the CNA attack is believed to be another Evil Corp spinoff.

When BleepingComputer asked CNA about a connection between the sanctioned Evil Corp and the Phoenix group, they replied that there was no confirmed nexus.

"The threat actor group, Phoenix, responsible for this attack, is not a sanctioned entity and no U.S. government agency has confirmed a relationship between the group that attacked CNA and any sanctioned entity. We have notified the FBI of this incident and are actively cooperating with them as they conduct their investigation of the incident."

Cyberinsurance companies are a valuable target

The attack on CNA could have tremendous impact on other companies, especially those that have cyberinsurance policies through the company.

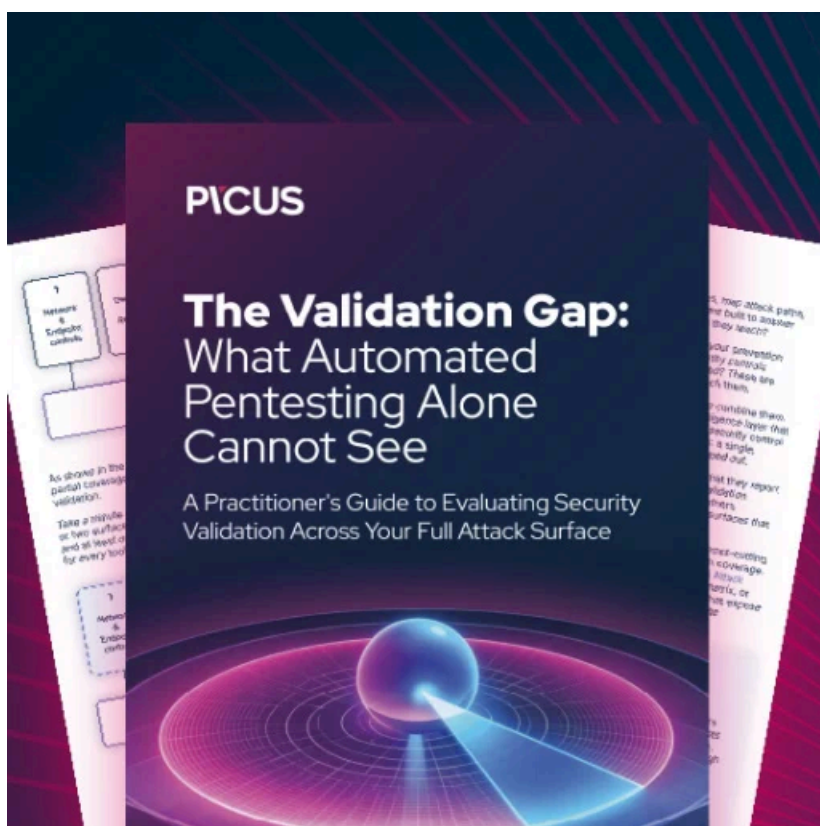
Conducting attacks on companies with cyberinsurance policies are often lucrative for ransomware gangs as the insurance companies may be more likely to pay the ransom.

There could be no better way to create a list of insured companies to target than to hack an insurer's network and steal policy information about their customers.

Using this information, a ransomware operation can create a list of insured companies and their policy limits. The ransomware operators could then create ransom demands tailored around a particular victim's policy coverage.

At this time, it is not known if the threat actors stole unencrypted files before encrypting CNA's devices.

However, stealing unencrypted data has become a common tactic used by ransomware operations, so it is likely that some data was stolen during the attack.



[Automated Pentesting Covers Only 1 of 6 Surfaces.](#)

Automated pentesting proves the path exists. BAS proves whether your controls stop it. Most teams run one without the other.

This whitepaper maps six validation surfaces, shows where coverage ends, and provides practitioners with three diagnostic questions for any tool evaluation.

Source: <https://www.bleepingcomputer.com/news/security/insurance-giant-cna-hit-by-new-phoenix-cryptolocker-ransomware/>