

Office of Research Security Newsletter

April 2023

From the Desk of Denise Spiller, Director

Office of Research Security

ORS would like to thank everyone that participated in the annual Security Review conducted by DCSA. We appreciate the time you provided for interviews and lab tours! The Review was a success!

Also, please remember to continue reporting to ORS, whether you're reporting foreign travel, financial gain, potential insider threats, etc.



North Korean Cryptocurrency Hackers Expand Target List

Tonya Riley / Cyberscoop / January 25, 2023

North Korean hackers known for cryptocurrency heists are expanding their targets to include education, government and healthcare, according to researchers tracking the group. The activity could be a sign that the group, which is suspected in two high-profile cryptocurrency hacks in 2022, may have even bigger plans for 2023.

Researchers at the cybersecurity firm Proofpoint observed in early December a massive wave of phishing emails from a cluster of North Korea-related hacking activity linked to TA444, the firm's name for the group. The latest campaign, which blasted more emails than researchers attributed to that group in all of 2022, tried to entice users to click a URL that redirected to a credential harvesting page.

Proofpoint could not disclose the specifics about targets for confidentiality reasons, but most related to finance in some way. Documents attached in the emails included titles like "Profit and Loss," "Invoice and statement receipts" and "Salary adjustments." The malicious emails also included lures mentioning "analyses of cryptocurrency blockchains, job opportunities at prestigious firms, or salary adjustments" according to the report. To help avoid phishing detection tools, TA444 uses email marketing tools to engage with targets.

Researchers say that the campaign is unusual for a few reasons. Technically, it deviates from the group's previous activity in that the hackers focused on trying to steal the target's login and passwords rather than a direct deployment of malware.

To read the full article, use the link below: <u>https://cyberscoop.com/north-korean-cryptocurrency-hackers-education-government/?utm_source=National+Security+Institute&utm_campaign=fef11ea484-EMAIL_CAMPAIGN_2022_newswatch_COPY_01&utm_medium=email&utm_term=0_8a5c85dc08-fef11ea484-535800482</u>



Could Confucius Institutes Return to U.S. Colleges?

Katherine Knott / Inside Higher Ed / January 26, 2023

Over the last five years, most of the Confucius Institutes hosted at American colleges and universities have closed down—but now a new report from the National Academies of Sciences, Engineering, and Medicine outlines a process for their potential return.

Whether U.S. colleges and universities would be interested in partnering with the Chinese government to host a Confucius Institute is unclear. The institutes started in 2004 as a way to provide Chinese language instruction and cultural programs to communities, K-12 schools and college students, but they came under scrutiny during the Trump administration from lawmakers who said the institutes were a national security threat. Faculty groups had been sounding the alarm about the threat to academic freedom before lawmakers got involved.

To read the full article, use the link below: <u>https://www.insidehighered.com/news/2023/01/26/report-proposes-waiver-criteria-confucius-institutes</u>



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