

## **September 12, 2023**

### Challenge yourself with our **Social Engineering Quiz**!

Cybersecurity Issue of the Week: SOCIAL ENGINEERING

Sead our **SOCIAL ENGINEERING INFOSHEET** to learn more.

This past week's stories:

**Government of Canada selects Netskope as preferred vendor under** <u>federal government's cybersecurity procurement vehicle</u>

**<u>tend off threats</u> <u>cybersecurity chief urges closer collaboration between Canada, U.S. to</u></u>** 

Machine learning operations can revolutionize cybersecurity

<u>CEO, ex-NSA hacker says 'people hate' this advice—but it's your 'single</u> <u>biggest' protection from scams</u>

Stackers using ChatGPT to generate malware & social engineering threats

<u>Google Cloud partners with CERT-In to train govt officials in cybersecurity</u> <u>skills</u>

Why consumer drones represent a special cybersecurity risk

MGM Resorts shuts down IT systems after cyberattack

Weaponized Telegram app infected over 60K Android users

<u>Court convicts Portuguese hacker in Football Leaks trial and gives him a 4-</u> <u>year suspended sentence</u>

The importance of cybersecurity in the gaming industry

<u>WiKI-Eve – stealing wi-fi passwords by eavesdropping on keystrokes</u>

# Government of Canada selects Netskope as preferred vendor under federal government's cybersecurity procurement vehicle

Netskope, a leader in Secure Access Service Edge (SASE), today announced it has been selected as the preferred cloud access security broker (CASB) vendor for the Canadian Federal Government under Shared Services Canada's (SSC) cybersecurity procurement vehicle (CSPV). The SSC CASB CSPV aims to provide government users secure access to cloud-based applications including all software-as-a-service (SaaS) applications from wherever they are located.

https://www.prnewswire.com/news-releases/government-of-canada-selects-netskope-as-preferred-vendorunder-federal-governments-cybersecurity-procurement-vehicle-301921150.html

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# Cybersecurity chief urges closer collaboration between Canada, U.S. to fend off threats

The man in charge of protecting Canadians from malicious hackers says it is vital for Canada and the United States to keep working closely together on cybersecurity.

https://www.cbc.ca/news/politics/canada-us-cybersecurity-cooperation-1.6961875

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#### Machine learning operations can revolutionize cybersecurity

Machine learning operations (MLOps) refers to the practices and tools employed to streamline the deployment, management and monitoring of machine learning models in production environments.

https://securityintelligence.com/posts/machine-learning-operations-can-revolutionize-cybersecurity/

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# CEO, ex-NSA hacker says 'people hate' this advice—but it's your 'single biggest' protection from scams

You might be ignoring your best tool to protect you against scams because it's too annoying — even though it only takes a minute or two out of your day.

https://www.cnbc.com/2023/09/07/ex-nsa-hacker-best-cybersecurity-advice-that-people-hate.html

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#### Hackers using ChatGPT to generate malware & social engineering threats

Large language models (LLMs) and generative AI are rapidly advancing globally, offering great utility but also raising misuse concerns.

https://cybersecuritynews.com/hackers-using-chatgpt-generate-malware/

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#### Google Cloud partners with CERT-In to train govt officials in cybersecurity skills

The 'cyber force' of government officials will be trained in cyber defence best practices, including use of generative AI, and conducting cybersecurity AI hackathons led by Google Cloud and Mandiant experts, the American technology giant said in a statement.

https://telecom.economictimes.indiatimes.com/news/internet/google-cloud-partners-with-cert-in-to-train-govt-officials-in-cybersecurity-skills/103465554

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#### Why consumer drones represent a special cybersecurity risk

Cybersecurity staff at an East Coast financial services company last summer detected unusual activity on its internal Atlassian Confluence page originating inside the company's network. The MAC address used locally belonged to an employee known to be currently using the same MAC address remotely, according to a security specialist named Greg Linares, who had secondhand information about the attack.

https://securityintelligence.com/articles/why-consumer-drones-represent-a-special-cybersecurity-risk/

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### MGM Resorts shuts down IT systems after cyberattack

MGM Resorts International disclosed today that it is dealing with a cybersecurity issue that impacted some of its systems, including its main website and online reservations.

https://www.bleepingcomputer.com/news/security/mgm-resorts-shuts-down-it-systems-after-cyberattack/

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#### Weaponized Telegram app infected over 60K Android users

Cybersecurity researchers at Securlist recently found several Telegram mods on Google Play in various languages (traditional Chinese, simplified Chinese, and Uighur), claiming to be the fastest apps with a global network of data centers.

https://cybersecuritynews.com/weaponized-telegram-app/

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## Court convicts Portuguese hacker in Football Leaks trial and gives him a 4-year suspended sentence

A Portuguese hacker whose bombshell revelations on the "Football Leaks" website rocked European soccer was convicted Monday by a Lisbon court of nine crimes and given a suspended prison sentence of four years.

https://uk.news.yahoo.com/court-convicts-portuguese-hacker-football-

<u>155535085.html?guce\_referrer=aHR0cHM6Ly93d3cuZ29vZ2xlLmNvbS8&guce\_referrer\_sig=AQAAAFYlozmRd2</u> <u>NzJI6DzGCdQNat9SsMd3a6Pq95K8lLhc9H85mYY53AzD-</u> jrUZwii6G5mvDyeOVx\_cI7oNpnWMHkY4nwd0KmXmsislNrrvMujlDqksf9WyZ310JduN20m8Z7j5CZ\_k\_qGuacv3k <u>ABqJrvZoC4oIq9I53mpkdNvjGIZH&guccounter=2</u>

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### The importance of cybersecurity in the gaming industry

The gaming industry has experienced tremendous growth in recent years, with more players, platforms, and games than ever before. However, this growth has also attracted the attention of cybercriminals, posing a threat to the security of players' accounts, data, and personal information.

https://gameishard.gg/news/why-cybersecurity-is-indispensable-in-online-gaming-industry/135367/

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#### WiKI-Eve - stealing wi-fi passwords by eavesdropping on keystrokes

Mobile devices and apps play a growing role in user identification, but password theft, resembling identity theft, invites diverse eavesdropping attacks, including stealthy indirect ones using side-channels.

https://cybersecuritynews.com/wiki-eve-wi-fi-passwords/

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#### Over half of Brits are okay with government breaking cybersecurity law

Over half of the UK population (53 percent) would be supportive of the UK government and its allies breaking international cybersecurity law.

https://betanews.com/2023/09/11/over-half-of-brits-are-okay-with-government-breaking-cybersecurity-law/

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