

November 28, 2021

Privacy		Secu	Irity
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Webinars/Events

11/30/2021 - 12/1/2021	PrivSec Global - A Global Livestream Experien
12/1/2021 10:30 am PST	Lunch & Learn: Exposing Ransomware with Fortinet
12/10/2021 9:00 am PST	Transcend - Better together: Cross-functional privacy wins & how to replicate them in 2022
1/26/2022 - 1/27/2022	The Rise of Privacy Tech's Data Privacy Week 2022

Latest Tech News

ShieldIoT raises \$7.4m to deploy coreset-Al for IoT cybersecurity	It has its own unique coreset technology for anomaly detection in IoT. Based on over 15 years of academic research and 50 academic papers, its coreset-AI patented technology claims to revolutionize IoT mass- volume data analysis through a transformation of big data into small datasets
UNESCO's 'Cookie Factory' Raises Awareness of the Potential Risks and Ethical Challenges of AI	In order to alert the general public of the problem of digital privacy, UNESCO is launching The Cookie Factory. This extension allows you to assume a new identity as you browse the internet, using fake cookies, and shows you exactly how your data is harvested in real time.
Zenity raises \$5M in seed funding to bring security and governance to low-code apps	Zenity works by continuously scanning each application component to identify any security policy violations and notify users if any problems show up. It also provides a way to mitigate potential issues and help set up a governance policy for entire organizations that can then be automatically enforced.
This stealthy malware delivers a 'silent threat' that wants to steal your passwords	The initial entry point for attacks is a <u>phishing email</u> that claims to contain a text file about a product order. Clicking the malicious file will run the process for installing RATDispenser malware.
Dutch-based STRM Privacy secures €3M to build data streams for the privacy age; here's how	STRM Privacy is a data platform designed around privacy. By deeply integrating data shape, consent and classification, privacy is embedded into data generation instead of as an afterthought.
	Abdelhamid posted details on GitHub and explained how this variant is more powerful than the original because it completely bypasses the group policy included in the administrative install feature of Windows. The knock-on effect being that an attacker can replace any executable file on the system with an MSI file and can run code as an administrator.
New UK law will hit smart home device makers with big fines for using default passwords	The first one is a ban on easy-to-guess default passwords, including classics like "password" and "admin." All passwords that come with new devices will "need to be unique and not resettable to any universal factory setting," the law states
Okera Announces Okera for Snow- flake, a SaaS Solution to Deliver Uni- versal Data Authorization on Snow- flake's Data Cloud	Designed to remove technical complexity while still delivering exceptional data security performance, the solution gives all data stakeholders the opportunity to collaboratively build dynamic data privacy and security policies, automatically enforce those policies, and continuously monitor access to sensitive data.

Analysis, Reports, Trends

	Other key highlights from respondents include barriers encountered when deploying a zero-trust architecture, their confidence level in existing cybersecurity protections, the top ten data sources in need of protection, and the total IT budget allocated for zero-trust initiatives by year.
VentureBeat - Emerging tech in security and risk management to better protect the modern enterprise	When it comes to emerging technologies in security and risk management, Contu focused on eight areas: confidential computing; decentralized identity; passwordless authentication; secure access service edge (SASE); cloud infrastructure entitlement management (CIEM); cyber physical systems security; digital risk protection services; and external attack surface management.
Threatpost - Common Cloud Misconfigurations Exploited in Minutes, Report	Given that the speed with which organizations typically manage vulnerabilities is typically measured in days or months, "that fact that attackers could find and compromise our honeypots in minutes was shocking,"
VentureBeat - Report: Applications and critical data vulnerable to attack	Insecure data storage and communication vulnerabilities plague mobile applications. Eighty percent of the discovered vulnerabilities in the mobile tests were related to insecure data storage.
ZDNet - Google: Half of compromised cloud instances have weak or no passwords	Cryptocurrency mining is by far the main malicious activity conducted by attackers after taking advantage of misconfigured instances hosted on GCP, making up 86% of all actions carried out after compromise.
VentureBeat - Report: Cybersecurity re- cruitment, training misses the mark	The main training technique for 26% of respondents was courses, while simulation-based training — such as cyber labs, cyber ranges, or red vs. blue training — is used by just 22%, according to the survey.
Cyber Security Intelligence - The Cyber Security Industry Will Soon Be Worth Over \$300 Billion	The need for strong authentication methods, increase in adoption of mobile device applications and platforms, and transformation in traditional antivirus software industry are expected to open lucrative opportunities for cyber security technology firms.

Teckedin's IT Services Marketplace

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RECOVERY
NETWORK SECURITY
RISK MANAGEMENT
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