



Cybersecurity Newsletter

December 2020

**CYBER SECURITY
SUMMIT**

Security Solutions Through Collaboration

Cyber Attacks
Remote
WiCys
Analytics
Ransomware
Phishing
Privacy
Governance
Disinformation
5G
Leadership
Cloud
Digital Transformation
Connected Devices
2020
Digital
Telemedicine
Election
Global
Security
Data
Supply Chain
Zero Trust
COVID-19

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Highlight



As 2020 draws to a close, thoughts of a silver lining may take some time to emerge. But if we stop and reflect, in many ways the pandemic has prompted a renaissance in security and innovation. In this month's edition, **Jeremy Swenson** (Abstract Forward) recaps some of the ways our industry has adapted with his [The Five Most Impactful Cyber Tech Trends of 2020](#). We also revisit more insightful presentations from this year's Summit!



CyberBytes™



CYBER THREAT INTEL FOR TEAM OF ONE

As the sophistication of cyber threat actors increase, so does the need for Cyber Threat Intelligence (CTI). And while most organizations lack the resources for a large CTI team, **Christa Girtz** (General Mills) contends even one analyst can make a significant difference. For practical guidance on building capabilities with limited resources, revisit Christa's [technical session](#)!



EFFICIENCY AND SECURITY FOR NETWORK MEDICAL DEVICES

It's no secret that healthcare professionals have their work cut out for them these days. As they scramble to treat patients, understanding where and how network medical devices are being used can seem like a tremendous undertaking. During his [presentation](#), **Darrell Kesti** shared how his organization, Ordr, is out to change that.



A BUG HUNTER'S GUIDE TO GCP

Google Cloud Platform (GCP) is an eclectic offering of products ranging from IaaS to PaaS and Identity Services. Deeply familiar with the platform, **Kat Traxler** (Best Buy) knows the rules of the road and where to look for flaws. During her [technical session](#), she delineated what constitutes privilege in GCP and how movement between accounts can occur to obtain privilege.



In Case You Missed It

- [83% Of Enterprises Transformed Their Cybersecurity In 2020 | Forbes](#)
- [2020: The Year the COVID-19 Crisis Brought a Cyber Pandemic | Government Technology](#)
- [TrickBot Gets New UEFI Attack Capability that Makes Recovery Incredibly Hard | CSO Online](#)
- [The Internet of Things \(IoT\) – A New Chapter in Internet History? | The International Cybersecurity Dialogue](#)



Think Tank Perspective



Stefanie Horvath

Mobilization Assistant to the
Director of Operations, U.S.
Cyber Command » [Bio](#)

From the year-long battle against Covid, cybersecurity defenders can find parallels to our own work. The difficulty preventing a silent, invisible and perniciously destructive attack. The struggle to persuade on the protective value of preventative hygiene. Fatigued and strained frontline workers. In the absence of a widely available vaccine, the collective effort is even more critical. Cyber criminals exploit the divisible nature of cybersecurity, attacking our schools, hospitals and individuals in isolation. The unifying commitment of people to holistically protect and defend the digital domain is the best form of inoculation to the onslaught of cyber-attacks.



Sponsor Spotlight



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Cybereason is the world's most powerful cybersecurity analytics platform, built from the ground up, to secure your enterprise. Our full-stack, behavior-based hunting system analyzes more data, more deeply, than anyone else on the market — giving you unprecedented visibility and the power to stay one step ahead of the ever-evolving threat.

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Partner Spotlight



The Cloud Security Alliance Minnesota Chapter (CSA MN) is a non-profit organization formed to promote the education of its members on the use of best practices for providing security assurance within cloud and hybrid environments. Your membership includes access to global CSA benefits such as: access to cloud security-specific research, education, certification, events and products. For more information, please visit: www.csamn.com/membership.



The International Cybersecurity Dialogue (ICD) was founded in 2012 to promote dialogue and a working relationship between security technologists and policymakers. Through peer-level debate and exchange, ICD aims to enhance understanding, "bridge the gap and build a cyber bridge."

Learn more at:
<https://cybersecuritydialogue.org>.