

April 2024 Newsletter



THIS ISSUE: VIRTUAL SUMMIT SPEAKERS AND OT-ISAC IN THE PHILIPPINES

Speakers Announced: BRC Virtual Summit Join the <u>Business Resilience Council</u> for an online, multi-sector summit with speakers covering nation-state cyberthreats, geopolitical risk, operational resilience and other vital business issues. <u>Register here</u> for this complimentary event taking place May 22 from 11am-4pm.

Fireside Chat with Former DHS Secretary Kirstjen Nielsen

The discussion will include the evolution of threats in recent years, the current geopolitical climate, and how government and the private sector are working together and what more could be done.

- Kirstjen Nielsen, former U.S. Secretary of Homeland Security
- Bill Nelson, Chairman at Global Resilience Federation

Strategic Defense: How Senior Leaders Plan for Operational Resilience

Cybersecurity and operational resilience leaders from banking and professional services discuss risk, security, and resilience and how understanding of business and customer needs reduces the potential for cascading impacts.

- Trey Maust, Chairman at Lewis & Clark Bancorp
- David LaFalce, Managing Director, Strategy, Planning & Transformation at Wells Fargo
- Brian Geffert, former Global CISO, current Principal, Cybersecurity Services at KPMG
- Dan Devroye, Managing Director, Head of Control, Strategy & Innovation for Global Security at JPMorgan Chase

Speakers cont.

Fortifying Our Critical Infrastructure for a Digital World

Phil Venables will discuss the shift from security to resilience, the recommendations on cyber-physical resilience from the President's Council of Advisors on Science and Technology (PCAST), and organizational responsibilities to help fortify resilience of critical infrastructure and services.

 Phil Venables, VP at Google and Chief Information Security Officer at Google Cloud

Wiperware and Operational Resilience: What Have We Learned This spring GRF held two tabletop

exercises to assess organizations' resilience after a simulated wiperware incident. GRF's Business Resilience Council team will examine the exercise findings and takeaways.

- Mark Orsi, CEO at Global Resilience Federation
- Chris Denning, Chief Security Officer at Global Resilience Federation
- Brian Katula, Technical Project Manager at Global Resilience Federation

OT-ISAC Roundtable Philippines

On May 16, join OT-ISAC for a roundtable on enhancing security of cyber-physical systems (CPS) in the Philippines. The event will explore OT risks and threats, delving into challenges such as legacy systems, security update deficiencies, and resource constraints. Through collaborative efforts involving government agencies and cybersecurity practitioners, the aim of the gathering is to bolster CPS security. Register here

Interested in becoming a member, sponsor, or partner? Contact info@grf.org.

WEF MANUFACTURING REPORT, DBIR AND MARITIME SECURITY

WEF Manufacturing Playbook

The World Economic Forum's latest initiative, Building a Culture of Cyber Resilience in Manufacturing, is a vital playbook developed in collaboration with key industry leaders, including Manufacturing ISAC. The playbook arrives at a critical time, as the manufacturing sector confronts the challenges of digital transformation and increasing cyber threats

The playbook outlines a framework for manufacturing companies to strengthen cyber defenses, focusing on three guiding principles essential for sustainable cyber resilience:

- Making Cyber Resilience a Business Imperative
- Driving Cyber Resilience by Design
- Engaging and Managing the Ecosystem

Read the report

Verizon Data Breach Investigations Report

With contributions from GRF, K12 SIX and LS-ISAO, the 2024 DBIR analyzed more than 10,000 breaches.

Around the world, Verizon and its report contributors tracked 1,537 data disclosures in education. These were primarily the result of external actors stealing personal data for financial gain.

In Manufacturing, the report highlights 2,305 incidents with 849 cases of confirmed data disclosure. Verizon notes that manufacturing saw an increase in error-related breaches, though stolen credentials leading to malware installation were "commonplace."

Read the report

Maritime Sector Briefing

In a recent OT-ISAC Sector Briefing, OT-ISAC's AJ Eserjose and Xage Security's Bahi Hour discussed challenges and advancements in OT cybersecurity within the maritime sector. Hour emphasized the importance of the industry to the global economy, highlighting that it facilitates trillions in economic activity through cargo transport and employs millions.

During the event it was argued that effective cybersecurity should involve collective efforts with ship owners, port authorities, and technology providers. Technical strategies and best practices were also presented, including the adoption of zero trust architectures, improved OT incident response plans, robust regulatory compliance frameworks and decentralization of OT cybersecurity policies to prevent single points of failure.

HackNotice Partnership

GRF is pleased to announce a partnership with HackNotice, a provider of real-time threat intelligence and breach alerts. This collaboration integrates HackNotice's technology into GRF's analyst operations to enhance responsiveness and the quality of cybersecurity alerts for multiple sectors. With this new partnership, HackNotice now offers insights across various sectors within segments of the broader GRF network. The GRF analyst team also leverages HackNotice to monitor GRF's own security posture.

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