



How can i protect my drilling rig from cyberattacks

Experts from cyber-defence firm Naval Dome and Shell Offshore have concluded a joint project to identify and mitigate cyber risks in offshore ...

Findings from the two-year project, culminating in the installation and pilot testing of Naval Dome's Endpoint cyber defence system aboard drilling rigs in the Gulf of Mexico, ...

The oil and gas industry is a prime target for adversaries seeking to exploit industrial control systems environments. An attack can happen at any point ...

To secure your mining rig farm from potential cyber threats and attacks, there are several steps you can take. Firstly, ensure that all your mining rigs are running the latest firmware and ...

Watch as your teams compete, collaborate, and sharpen their abilities, ensuring they are battle-ready for any cyber threat. Join us to see these critical cybersecurity drills in action and learn ...

Deep-water drilling rigs face "shortfalls and real challenges" against cyberattacks and hacking, according to a two-year cybersecurity ...

Digitalisation and remote monitoring have been hailed as the next big thing in the offshore oil and gas industry, but these advances in technology have led to offshore drilling ...

Cyber defence expert Naval Dome and the offshore division of a supermajor have completed a joint project to identify and mitigate cyber risks ...

Learn how to protect your crypto mining rig from malware, botnets, and hackers. Discover best practices and secure mining software.

Protect your oil and gas organization against cyber risk at every stage of the process, from upstream to downstream to corporate systems.

An increase in remote monitoring and autonomous control, the internet of things and digitalisation has made offshore drilling rigs much more susceptible to cyber attacks, ...

By Ian Bramson, Black & Veatch In today's rapidly evolving cyber landscape, critical infrastructure sectors--particularly oil and gas--face unprecedented risks. Digitalization ...



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A two-year study concluded that deep-water drilling rigs are not prepared in general to protect themselves against cyber attacks. Rigs need ...

The result, according to Drilling Contractor: a system that passed penetration tests without issue. Third-party solutions such as managed detection and response services can play a role in this ...

The increase in cyber-attacks and the integration of OT and IT systems require cyber resilience to be built into rig OT systems. This article ...

Risks, Rackets and Ransoms: The dark side of cybersecurity threats Two years since the Colonial Pipeline incident brought cybersecurity to the ...

Digitalization and remote monitoring have in the past years been hailed as the next big thing in the offshore oil and gas industry. However, ...

Explore how cybersecurity defends oil and gas operations from cyberattacks, ensuring safety and resilience with insights from Darktrace's Cyber AI Glossary.

Offshore Drill Rigs Susceptible to Cyber Hack Thursday, August 26, 2021 Cyber defense expert Naval Dome and the offshore division of a supermajor have completed a joint ...

In this environment, the need to develop systems that keep rigs secure from cyberattacks is greater than ever, Mr Rizika said. "Protecting ...

This whitepaper explores the future of oil rig security in light of an expanding threat landscape by analysing the role of state actors and other ...

These solutions leave rigs vulnerable. "It is abundantly clear that more advanced purpose-built solutions are needed to better protect an offshore platform from exposure to ...

Don't be a victim of cyber-attacks. Reading this guide will help by teaching you what is a cyber-attack and showing you how to prepare for a cyber-attack.

This Document specifies requirements for cybersecurity solutions for O& G drilling assets that derive from the NIST Cybersecurity Framework and apply to the Operational Technology (OT), ...



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