## framatome

## **Cybersecurity Solutions**

### **Assess and Develop**

# Reliable, sustainable and independent cybersecurity solutions for industries.

#### Challenge

In today's digital age, many critical business operations are managed digitally, increasing potential for hacks and other cyber risks. Businesses need reliable security programs for these digital systems to avoid interruptions and breaches that directly impact production, customer data, and the bottom line. Additionally, in certain industries, regulators require companies to take measures to protect their employees and infrastructure from cyberattack. And regulatory frameworks constantly evolve to further drive enhanced protection, making it a challenge to keep up. No matter what, cybersecurity programs must be reliable and continuously improving because the nature of the threats is always changing.

#### Solution

Framatome Cybersecurity Solutions begin with assessing risks and potential vulnerabilities within our customers' operations, and developing strategies for governance, licensing if needed, and impact planning. For over 60 years Framatome has been designing and maintaining nuclear power plants, manufacturing fuel and components, and building and integrating instrumentation and control systems for all types of nuclear power plants. We know about the unique needs and challenges of control system security that critical asset owners face every day.

The Framatome Cybersecurity Assess & Develop strategy phase lays the groundwork for improving the security of your digital assets, physical assets and enterprise networks in the most practical and cost-effective way. Framatome offers the right combination of plant engineering, regulatory proficiency, and cyber expertise. The solutions encompass practical approaches to protect critical enterprise and industrial control infrastructure to help ensure the operational and economic viability of your business – all while preventing and mitigating security gaps that may be technical, programmatic or organizational in nature.

Our team of engineers has unmatched expertise and years of experience providing a variety of custom services and solutions to meet the level of cybersecurity your business needs.

Your performance is our everyday commitment



#### **Technical Information**

"Assess & Develop" strategy phase of Framatome's cybersecurity offer includes:

- Assess risks and vulnerabilities
  - Asset inventory
  - Architecture and system analysis
- Penetration testing
- Analysis of software patch plan
- Vulnerability and obsolescence evaluation
- Discovery report
  - Current cyber condition study
- Identify needs to reach acceptable level of security
- Develop/enhance strategy and governance
  - Governance plan
  - Security plan
  - Implementation roadmap

#### **Customer benefits**

Solutions fully leverage existing programs and seamlessly integrate provide:

- Assurance of the level of protection
- Compliance with standards and regulatory requirements
- Potential reduction in ongoing cybersecurity program costs
- Confidence from a seamless solution with a single point of accountability

Framatome Cybersecurity Solutions grow with your business, making them a solid foundation for capabilities expansion.

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