

Achieving Transilience: Leveraging ADVISE for a leading energy company

Industry

Oil and Gas

Company Size

5000 employees



Overview

Recently acquired by a global energy titan, this industry leader in the energy sector was in the midst of adapting to a new Enterprise Risk Management framework. However, their cybersecurity strategy was not up to par with global standards. The parent company's push for rapid improvements in cybersecurity measures added to the urgency.

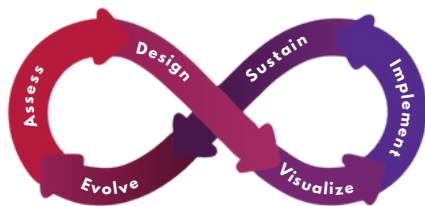
Addressing gaps and forging a partnership

Leveraging our proprietary ADVISE framework, we combined the NIST Cybersecurity Framework, the US Department of Energy's C2M2 (Cybersecurity Capability Maturity Model) standard, and insights from the parent company, to conduct a comprehensive posture **A**ssessment.

This assessment pinpointed crucial control gaps, and enabled us to **D**esign a strategic roadmap addressing immediate wins and high-risk areas. We followed this up with an in-depth **V**isualization exercise to identify key assets, key threats and vulnerabilities.

As a result of our expertise, the Leading Oil and Liquid Hydrocarbon Producer chose us as their primary **I**mplementation partner for a four-year term.

We created a **S**ustainable cybersecurity architecture and framework leveraging the aforementioned standards and our dashboards, we embarked on a journey of continual **E**volution and improvement.



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Adoption of the ADVISE framework



Devised a 3-year roadmap focusing on people, processes, and technologies.

Assess

Thorough evaluation of existing cybersecurity stance.



Design



In-depth risk assessments spotlighted control gaps, leading to tactical remediation strategies



Visualize



Introduced vulnerability management, security monitoring, and incident management via a shared SOC.



Implement



Established a lasting program, inclusive of training and executive interventions.



Sustain



Effective security metrics showcased through a dashboard facilitated ongoing control monitoring



Evolve



Achieving Cybersecurity Excellence



Zero Priority One incidents or significant gaps in audits.



Improved visibility of **attack surface**, prioritized risks, and remediation support.



Measurable advancements aligned with the roadmap showcased through metrics that matter to the business.

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