EUR24_XX - Integrating OT Cyber Security Throughout the Project Lifecycle

Author(s): Anusha Challa (Wintershall Dea), Norman Blume (Wintershall Dea)

Abstract:

"Foundations of Success: Integrating OT Cyber Security Throughout the Project Lifecycle"

In today's interconnected landscape, we emphasize the critical imperative of proactively integrating Operational Technology (OT) security from a project's inception and seamlessly weaving it through every project phase. This paper delve into comprehensive strategies, including risk assessments, vulnerability assessments, and adherence to industry standards, to fortify critical infrastructure. By systematically addressing these key elements, organizations enhance operational resilience, minimize vulnerabilities, ensure compliance, and foster project success, safeguarding operations.

This paper describes our experience in an own operated new developed subsea gas project with the Tie-In into an existing Topside Platform of another operator.