



CONFIDENTIAL ELECTRIC UTILITY

CASE STUDY

CASE STUDY SUMMARY

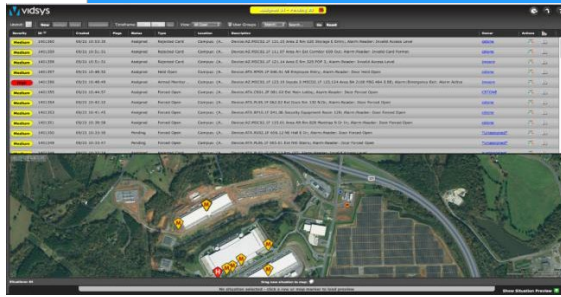


Vidsys is a comprehensive Converged Security and Information Management (CSIM) platform designed to make enterprise security management easier and more effective. Its capabilities extend beyond those of traditional physical security platforms, working to capture and correlate data from multiple physical, logical and IT security systems. Organizations can leverage Vidsys to support a wide range of use cases, including IoT-enabled Smart City development, logistics management, manufacturing, and supply-chain monitoring. The CSIM software platform collects, filters, correlates, and converts vast amounts of disparate data in real-time into valuable and actionable information for situation management.

OBJECTIVE

The client's objectives for this project were to: Integrate 60 substation sites and a number of power plants; Create two Security Operations Centers (SOCs) a primary and secondary within 2 different states for situational awareness and management; Meet NERC-CIP 5, 6 and 14 requirements with custom Enterprise Business Intelligence reporting for NERC-CIP Standards.

SOLUTION



The Web browserbased deployed Vidsys system efficiently addressed the project challenges of: Providing detailed reporting data to ease the audit and reporting processes; Ensuring consistent and compliant incident responses through embedded action plans and workflows; Enhancing situational awareness by centralizing security monitoring and operations; and Automating notification and escalation of important events and situations. The Vidsys System Integration included: 1400 Cameras, 800 Two way devices, 100 One way devices, 16 User Licenses, 150 Floor Plans, and Street maps of the surrounding areas.

RESULTS



ALL OBJECTIVES MET – All of the client’s objectives were successfully met.



INTELLIGENT – Smarter system for interoperability between physical security systems. Better visibility and response to compliance reporting.



INTEGRATIONS - Avigilon NVR, Lenel OnGuard ACS, RSA en Vision SIEM, McAfee SIEM, Splunk SIEM, Service Now trouble ticket system.