



Converged Security + Information Management

ENVIRONMENT

Infrastructure assets in the Energy sector are attractive targets for criminals and terrorists and they are vulnerable to both natural and man-made disasters. As a key component of the DHS National Infrastructure Protection Plan, and as recent events point out, a serious event involving an energy asset can have a cascading effect on not only the nation's power supply but also the energy company itself and its brand reputation. Implementing Vidsys software can enhance overall interoperability, situational awareness, situation management, security and emergency preparedness/response for the end user. Ultimately, Vidsys provides a valuable tool designed to help IT and security professionals in the energy sector mitigate risks across their enterprise.

SECURITY CHALLENGES:

- Controlling disparate systems and sensors
- Preventing access to unauthorized areas
- Achieving real-time visibility to operational malfunctions or malicious threats
- Comprehensive and effective monitoring of geographically dispersed assets

VIDSYS SOLUTION

Vidsys is a rapidly deployable, browser-based platform that collects, correlates and converts vast amounts of data into meaningful and actionable information, based on the organization's risk policy, standards and compliance requirements.

Vidsys software enables decision makers from a single organization or multiple entities – however geographically dispersed – to manage risk in real time. By leveraging mobile and web-based technology, the software can be rapidly deployed and provides real-time situational awareness and information management capabilities to remote users and first responders.

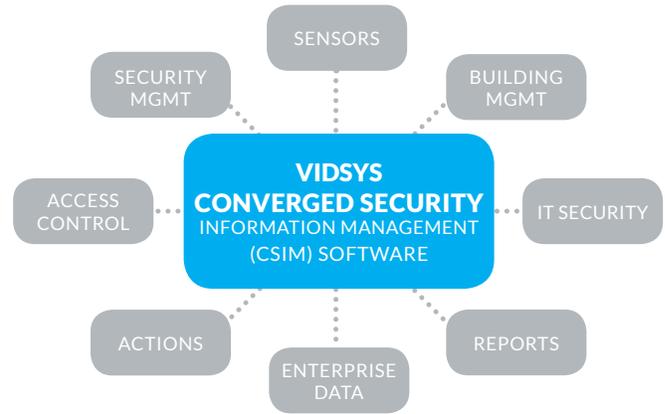
Because Vidsys uses open architecture it can integrate to any system or product. Vidsys software meets all US federal information assurance requirements.

BENEFITS

- Manage geographically dispersed assets from a single location
- Improve response times
- Improve collaboration and resource sharing
- Facilitate interoperability
- Integrate to virtually any system
- Reduce operating costs
- Decrease on false alarms
- Extend technology investment lifecycle

HOLISTIC SECURITY AND RISK MANAGEMENT

- Commercial-off-the-shelf (COTS) software
- Open architecture – integrates any system or product
- Rapidly deployable, browser-based client
- Meets US federal information assurance requirements
- Mobile and Scalable



HOW IT WORKS

The rules engine and work flow tools give management the ability to pre-determine what data should be correlated and what should be filtered out. For example, from a video analytics alert, a command center operator can be instantaneously presented with the exact location of the potential security breach and surrounding assets on a map, along with step-by-step instructions for evaluation and resolution. This includes pushing crucial information through the mobile interface, to a responding officer. Once the situation is resolved and closed, a reporting feature is capable of generating detailed reports for after action analysis, or as part of a forensic record.

In another scenario, if a person with criminal intent gains unauthorized access to a restricted area, PSIM software integrates all the relevant information including video assets, access control systems, mass notification and event management for security responders. Alarms are correlated while live and recorded video feeds from the cameras closest to the alarm are automatically displayed. The ability to manage quickly evolving situations in real-time using a mobile application is a force multiplier for organizations with a large geographical footprint.



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