



Encorp Secure

In a typical hospital, emergency generators are scattered throughout several buildings. In the past, tracking maintenance and performance was a time-consuming process requiring technicians to move from site to site, creating handwritten reports which were often incomplete. This manual process often jeopardized public safety at the hospital if and when these generators were called upon – and failed. Not only did this past approach put hospitals at risk for non-compliance with regulatory mandates, leading to potential penalties and loss of future funding, but also the potential for the tragic loss of life.

With an Encorp Secure, both legacy and new generator assets are visible in real-time. The heart of Encorp Secure is the Emergency Power System Supply Testing and Reporting System. With this system, EPSS assets can be remotely monitored, tested and controlled. It can track a single generator or an entire generator fleet. With a single click, facility managers can do the following:

- Remotely test all EPPS components – regardless of manufacturer or vintage – from a device that can be located literally anywhere, including a mobile phone.
- Provides facility managers certainty that all EPSS components, such as generators and automatic transfer switches, are in top working order on a monthly basis, as required by Joint Commission regulations and industry best practices.
- If a problem should arise, Encorp Secure alerts facility managers immediately via email or text.

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Following each test, a detailed, custom-configurable report is generated. Along with meeting the Joint Commission's reporting requirements, historical data captured by Encorp Secure can be leveraged to meet any facility's predefined performance metrics, illuminating trends and helping to establish future targets of facility excellence. This automated system saves time and reduces costs, while boosting confidence in the EPSS to deliver. During Hurricane Sandy, back-up diesel generators deployed along the East Coast showed a very high failure rate. Such failures are unacceptable at hospitals offering life and death services, which become even more tantamount during emergencies. Automating the process of maintaining these critical power assets at critical hospital facilities just makes inherent sense.

Encorp Secure's integrated, application specific software is supported by a dedicated server that meshes with field-hardened hardware installed at each EPSS site. An easy-to-navigate dashboard features real-time monitoring data, enhancing in-depth engine and power supply information. Web-cams provide both visual and auditory feedback so operators can both see and hear what's happening during EPSS testing. And Encorp Secure's communication architecture can be customized to each facility's needs and security guidelines.