Case Study GE's 7.2 Lakh Recurring Annual Savings Through HVAC Energy Management











Case Brief

GE is an industry leader in Power Generation and Transmission. GE is a leading energy player in the country with strong capabilities in engineering, manufacturing, project management and supply of products and solutions for power generation and transmission infrastructure requirements.

• Installing a real-time energy management system helped study the energy profile of the manufacturing plant and schedule the hvac systems in an efficient manner, thereby saving substantial energy costs annually.

• Cloud based dashboard to monitor the daily consumption and forecast monthly consumption intelligently.

• Automated daily energy reports to senior management.





About Us

Signals & Systems (India) Private Limited, known by the brand name SANDS, is primarily a technology company, developing and manufacturing niche-technology products using embedded technology for the Industrial segments, Generation, Transmission & Distribution segments of the Power Industry. On the Services front, we specialize in Meter Data Analytics for Power Distribution companies, to curb energy thefts and help in revenue protection. We also undertake online testing of energy meters on behalf of the utilities as part of the regulatory requirements.

+91 8056020558



⊠ sales@sandsindia.com

www.sandsindia.com

15/D-19, Third Main Road, SIPCOT IT
Park, Siruseri, OMR, Chennai-603 103

Follow us on: in f 🖻 🕅





