

YOUR ENTERPRISE IOT SOLUTIONS

Gather, understand, and act on information generated from people, systems, & things

BLAULABS FOR DATA CENTER OPERATIONS MONITORING



Guarantee peak availability of data center operations



Standardize operational procedures while enabling real-time business visibility



Improve capacity planning and streamline change management



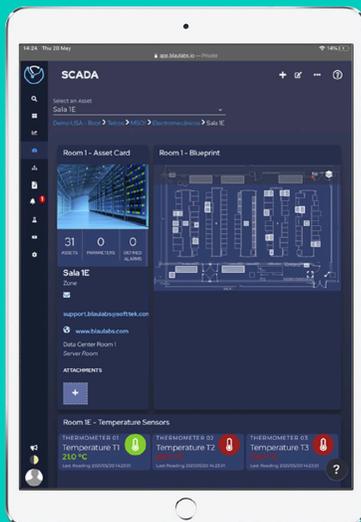
Control operating costs and validate consumption spend



Stay in compliance with government and internal regulations



Leverage indicators to measure and regulate your carbon footprint



- Powerful and easy-to-use monitoring solution for end-to-end visibility across all data center components: network, electromechanical, and environmental
- Analytics and forecasting tools
- Capacity planning features
- Real-time data visualization tools including reports, dashboards, and alerts
- Invoicing module for cost reconciliation, anomaly detection, and consumption spend tracking
- On-premise / cloud carrier grade solution with health monitor to provide a centralized view across all data center elements
- Self-service functionality
- Proactive remediation approach
- Integrates all business cases into one single platform
- Drives out costs and defers CapEx investments with our lower cost solution vs market, nearshore approach

DATA CENTER OPERATORS

Need end-to-end visibility to drive operational efficiency

As DCs prioritize scaling infrastructure and cloud capabilities, the additional power consumption can lead to loss of revenue and sustainability concerns. Keep DCs lean and green with one unified and universal enterprise IoT platform to solve all data and power management woes.

blauLabs is specifically designed to tackle all network, environmental, and power challenges facing facilities through SCADA system, intelligent rack power distribution unit (PDU), smart uninterruptible power supply (UPS), and battery monitoring components.

BENEFITS



UP TO 80%

savings in displacement cost for people who monitor equipment



UP TO 50%

reduction in maintenance cost by quickly identifying the root cause of failures or components about to fail



UP TO 50%

savings in insurance cost associated with data center components



UP TO 30%

productivity increase through reduction of manual tasks



Significantly lower response time to integrate or modify data center elements

Founded in 1982 by a small group of entrepreneurs, Softtek started out in Mexico providing local IT services, and today is a global leader in next-generation digital solutions. The first company to introduce the Nearshore model, Softtek helps Global 2000 organizations build their digital capabilities constantly and seamlessly, from ideation and development to execution and evolution. Its entrepreneurial drive spans 20+ countries and more than 15,000 talented professionals.