LOGICON TECHNOSOLUTIONS
Automation beyond Imagination

Where Data Meets Efficiency: Integrated Solutions for Smart Data Centers

In today's digital-first world, data centers are the backbone of business continuity and efficiency. At Logicon, we specialize in integrating advanced Building Management Systems with robust data center infrastructure, delivering seamless control, optimized energy performance, and maximum uptime. Our end-to-end solutions ensure your facilities are not only secure and reliable but also future-ready thereby empowering you to manage critical environments with confidence.

Who We Are

Logicon Technosolutions is a leading Industrial Automation and Digital Manufacturing Solution Provider with over 21+ years of experience and 120+ engineers delivering projects across 25+ countries.

Logicon has deep expertise in Building Management/Building Automation, HVAC Controls, Power Controls & has executed multiple projects ensuring efficient, secure, and resilient operations.

With strong relationships with EPC companies & OEM's in the power, cooling domains, Logicon has extensive experience of working with the key stakeholders in the Data Center business.

Why Choose Us

- **Trusted Expertise —** 21+ years of proven automation excellence
- **Global Partnerships —** Rockwell Automation Platinum Partner & Promtek UK Collaboration
- **End-to-End Capabilities —** From PLC/SCADA to MES & Analytics
- **Industry-Focused —** Deep process know-how BAS/BMS
- **Quality & Compliance —** UL and CE Certified Systems
- **Sustainable Impact —** Increased Efficiency, High Uptimes through smart automation

PLATINUM System Integrator — A ROCKWELL AUTOMATION PARTNER

promtek

TÜV AUSTRIA CERTIFIED

c UL us LISTED

CE

SYSTEM INTEGRATOR GIANTS 2026

Our Capabilities

BMS/BAS

- HVAC, lighting, fire suppression, access control, and security for centralized facility oversight.
- IoT sensors and automation to optimize energy efficiency and resource utilization

HVAC and Cooling Controls

- CRAC/CRAH units, chillers, cooling towers, airflow containment and humidity.
- Implements dynamic control via relay modules and variable-frequency drives to maintain ASHRAE-recommended ranges

Power Control Systems

- UPS + PDUs: UPS provides backup power seamlessly; intelligent rack PDUs (iPDUs) manage load, monitor power usage, and ensure balanced distribution
- Medium/Low Voltage: Uses switchgear, transformers, ATS, busways, and remote power panels to deliver and safeguard facility-wide power

SCADA, PLC and DCS

- SCADA systems combined with PLCs/DCS to handle mission-critical operations, including power, cooling, and fire safety.

Contact Us

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