

THE HYATT REGENCY

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FACILITY MANAGEMENT SYSTEMS

Energy Control Inc. (ECI) is a System Integrator for energy services, HVAC and security. ECI specializes in engineering technology-based and financially-driven solutions to improve security and reduce operating costs while working to ensure a safe and secure environment.

Project Goals

- **Reduce costs & improve guest experience;** *through system integration & building efficiency*
- **establish long-term customer relationship;** *based on sound investment & quality performance*



Hyatt Regency, Albuquerque NM

PROJECT HISTORY: The Hyatt Regency in downtown Albuquerque is a distinctively southwestern destination hotel with 395 rooms and state of the art meeting facilities. ECI was asked to assist the hotel after completion of several phases of product implementation of controls. The facility has three generations of control technology from pneumatics to direct digital controls (DDC). The DDC systems include; an older legacy system, a sophisticated BACnet® based system from Delta Controls, and a Tridium Niagara™ interface. The hotel engineering group faced significant challenges in managing the HVAC equipment along with the diverse control technology. ECI worked with the Hyatt to complete an analysis to identify near-term steps necessary to address the facility challenges.

INTELLIGENT SOLUTIONS: ECI is an authorized distributor for both Delta and Tridium and secured a service contract with the hotel to maintain the systems. ECI assists the Hyatt in managing the Internet-based integration system. With the ability to review and control multiple vendor systems from a single point of control, the Hyatt has been able to quickly respond to building control needs and provide environmental comfort at a much higher level.

Turnkey solutions from an award-winning integrator.



TECHNOLOGY SOLUTIONS

- Direct Digital Control System
- Design/Build Automation
- HVAC System Integration
- Web-based Interface
- Control and HVAC Service

BENEFITS

- Reduced Failures & Response Time
- Facility-wide FMS System
- Control System Consultation
- Annual Training Sessions
- Service & Support of All Systems



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Using technology to improve the use of energy and create a better environment