

# ENERGY SERVICES

[www.energyctrl.com](http://www.energyctrl.com)

Energy Control Inc. (ECI) delivers energy efficiency services to customers within all building automation systems; delivering smart-building technology in concert with occupant comfort. ECI offers customers thirty plus years of dedication to energy use reduction. This effort has a beneficial side effect – a reduction in facility operating costs.

ECI works with customers to find best solutions for any given opportunity. The installation of energy-efficient mechanical equipment, lighting upgrades and Direct Digital Controls (DDC) along with demand & supply management can substantially decrease a facility’s energy signature. ECI has experience in providing these services and also offers feasibility studies and system design for renewable energy resources such as solar arrays, wind turbines, or ground-source heat pumps. You receive all these energy services with the comfort of knowing they are provided by a professional, LEED certified leader in energy technology.



### KEY TECHNOLOGIES:

- Energy-efficient Mechanical Equipment
- BACnet®/Tridium/Echelon Integration
- LED & Fluorescent Lighting Retrofits
- Enterprise Energy Management & Business Intelligence <sup>e</sup>biz
- DDC Control
- Equipment Audit
- Detailed Energy Analysis
- Renewable Energy Services

### SUCSESSES:



### ALBUQUERQUE ACADEMY

Energy Control performed system audits and offered feasible efficiency options to the Academy. Through a performance contract with ECI, the Academy receives a guarantee of annual energy consumption savings. The project included direct digital controls (DDC), lighting retrofits, high-efficiency mechanical equipment and system integration all paid for through third party financing. ECI provides around the clock electronic monitoring and adjustments for Energy, Security, Data and Web services for the Albuquerque Academy’s Integrated Systems Environment.

- *Alamogordo Public Schools*
- *Spanish Peaks Library*
- *The University of New Mexico*

Albuquerque Academy is a perfect example of ECI’s capabilities of full-circle integration. ECI has completed Energy Services, Video Surveillance Systems, Burglar Alarm Security Systems, as well as Campus Wide PA systems.



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