

# RENEWABLE SOLAR ENERGY

www.energyctrl.com

PROVIDING PHOTOVOLTAIC, PANEL & THERMAL SOLAR

Energy Control Inc. (ECI) provides design-build services which harness renewable resources including; solar, ground-source & wind energy.



## ***ECI can turn your Energy goals into reality***

ECI is an Energy Service Company (ESCO) for the state of New Mexico with the primary objective of reducing energy consumption and costs. ECI offers customers finance options which minimize upfront Capital expenditures and help renewable solar projects fit existing Facility budgets.

- *Photovoltaic & Thermal Solar Arrays*
- *LEED design-build Engineering*
- *Feasibility Studies & Energy Audits*
- *Performance Contracting*
- *Automated Demand Response*
- *PV Power Purchase Agreements through CES*

## ***Photovoltaic (PV) Solar***

Solar Photovoltaic (PV) Energy is an ever popular solution in clean, renewable energy addressing building electrical consumption. Solar PV provides onsite distributed electricity generation that net meters building electrical usage by utilizing the abundant amount of sunlight that is available in NM.

- ### KEY FEATURES
- **Environmentally-friendly, Clean Energy;** *Reduces electric purchase and consumption of fossil fuels*
  - **Lower Maintenance Cost;** *Solar systems have minimal moving parts to wear out and require less to maintain*
  - **No Emissions;** *releases no emissions during operation*



## ***Improvements in Return on Investment (ROI)***

Advances in Solar technologies are resulting in ever greater harnessing capabilities, allowing for cost effective retrofits which can lower a buildings signature on the electric grid and provide a more comfortable space in which to work and learn. Facilities also gain benefit from an improved ROI margin.

### TECHNOLOGY SOLUTIONS

- **LEED Design/Build Services**
- **Intelligent Building Automation**
- **Energy Planning & Analysis**

### BENEFITS

- **Environmentally Friendly Energy**
- **Minimal Operations & Maintenance**
- **Reduced Utility Bills**



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