



Develop

Design

Install

EIAD
Energy Solutions, LLC



Turnkey Energy Solutions

Energy Audits

Incentive Programs

Funding

Engineering/Design

Construction

Measurement and Verification

Buildings are the largest consumer of energy in the country, accounting for about 40% of total energy use according to the US Department of Energy. Energy reduction strategies help to reduce utility and operational costs and offset the cost of other needed capital projects. EIAD Energy Solutions, LLC pursues public incentives and private financing opportunities to support comprehensive energy improvement packages for its clients. EIAD assists building owners and managers to gain maximum rebates and financial incentives from City, State, and Federal sources as well as leveraging matching Utility Incentive Programs.

Incentives covering up to 50% of the cost to implement Energy Conservation Measures (ECM's) are available if such ECM's reduce per meter energy usage by at least 15% (4% for process related industries). These incentive programs can offset the cost of new energy efficient equipment and advanced technologies and even assist with technical studies. Clean Energy Solutions such as Cogeneration can also provide utility heating and cooling as well as the benefit of Utility Reliability during power outages.

**ENERGY
SAVINGS
& CARBON
REDUCTION**



ElAD Energy Solutions Team

The ElAD Energy Solutions Team brings a uniquely powerful combination of energy and building consulting expertise, design, procurement and construction experience, and project finance experts.

ElAD works extensively with both Statewide and Federal Clean Energy Incentive Programs and its strategic partners to successfully implement projects.

- Savings from reduced energy use pays for the improvement
= No New Money

ElAD Energy Solutions delivers turn-key energy efficient technologies such as:

- **Cogeneration**
Combined Heat and Power
- **Renewable Energy**
Solar
Wind
- **Envelope Weatherization**
Thermal Improvements
Roof System Upgrades
Window Replacements
- **Water Conservation**
Low-Flow Fixtures
Rainwater Collection
- **Lighting**
- **High-Efficiency HVAC**
- **Controls**
Building Management Systems



ElAD Energy Solutions meets our clients needs with a comprehensive suite of services across the full range of energy efficiency and renewable energy projects in their facilities.

ENERGY AUDITS >

The ElAD Process provides our clients with a detailed report of findings of energy improvements that are individually quantified and prioritized for savings, cost, and return-on-investment.

INCENTIVE PROGRAMS >

ElAD has developed a solid reputation through our work and in working with various local and state utility incentive programs that help maximize project value and return.

FUNDING >

ElAD's fundamentally different approach is to deliver, develop, design, third-party financing/ownership, install and maintain clean low-cost co-generation systems which are supplied with little or no upfront cost.

ENGINEERING/DESIGN >

ElAD Team offers a full range of architectural and multi-discipline engineering services to support any and all Energy related initiatives. Services include:

- >Architecture
- >Mechanical Engineering
- >Plumbing Engineering
- >Electrical Engineering
- >Structural Engineering

CONSTRUCTION >

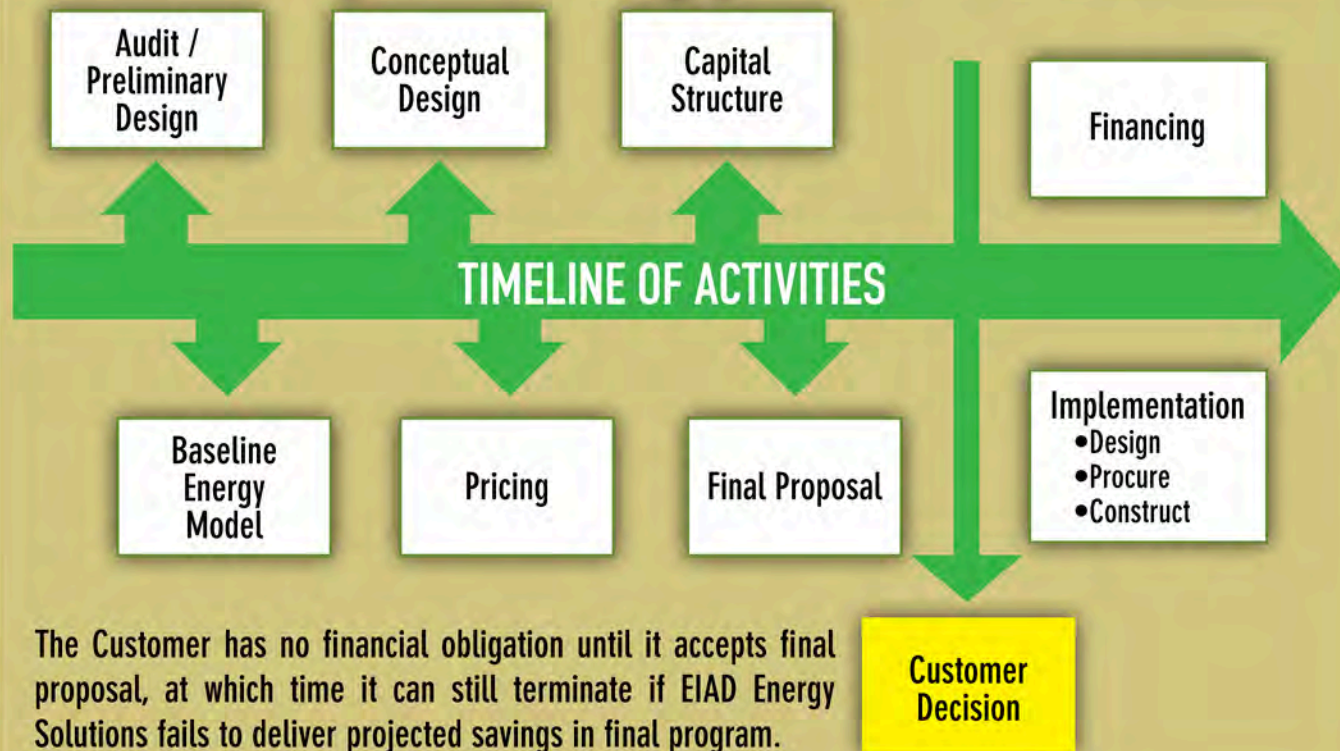
ElAD brings extensive experience in constructing and implementing Energy initiatives. Our team provides a complete range of construction services including:

- >Value Engineering
- >Pre-Construction Services
- >Constructability Analysis
- >Estimating
- >Procurement
- >Expediting
- >Scheduling

MEASUREMENT AND VERIFICATION >

ElAD executes on-going monitoring programs to our clients looking to ensure optimum facility performance. ElAD will insure and oversee that any variations in performance are identified and assessed for corrective actions before significant O&M dollars are spent.

Turnkey Energy Process



HOW DO I KNOW IF I'M A GOOD CANDIDATE FOR EIAD ENERGY SOLUTIONS SERVICES?

- *If you need Electricity and need Cooling & Heating.*
- *If you have access to natural gas and are looking to implement a clean energy program giving your facility long-term energy price stability and predictability you may be a good candidate.*

MARKETS SERVED

- CORPORATE
- EDUCATIONAL
- GOVERNMENT
- INDUSTRIAL
- INSTITUTIONAL

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