### **AMERICAN ENERGY CORPORATION**

### **Company Information**

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person	
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Below summarizes detail of the company's energy auditing experiences and services.

# I. Customer Type

Х	Commercial buildings (non-office use)
Х	Office buildings
Х	Small business buildings
Х	Industrial buildings
Х	Manufacturing processes
Х	Agricultural buildings
Х	Apartments (5+ units)
Х	School buildings
Х	Hospitality
	Other

# II. Equipment and System

Х	Envelope
х	Lighting systems
Х	HVAC plant
	Compressed air systems
	Pumps and blower systems
Х	Miscellaneous motor loads
Х	Water heating equipment
Х	Controls and automation
Х	Maintenance and behavioral protocol
х	Refrigeration equipment
Х	Commercial kitchen equipment
х	Miscellaneous plug loads and appliances

#### **III. Building Size** (in square feet)

Х	Less than 10,000
Х	10,000 - 25,000
Х	25,000 - 50,000
Х	50,000 - 100,000
	Greater than 100,000

#### **IV. Service Area**

Х	New Castle, DE
	Kent, DE
	Sussex, DE

# V. Level of Energy Audit

х	BPI-MF	Multi-family Building Analysis
х	ASHRAE PEA	Preliminary Energy-Use Analysis
х	ASHRAE Level 1	Walk-Through Analysis
х	ASHRAE Level 2	Energy Survey and Analysis
х	ASHRAE Level 3	Detailed Analysis of Capital-Intensive Modifications

#### **VI. Certifications**

Х	BPI's Energy Auditor Certification (EA)
Х	AEE's Certified Energy Auditor (CEA)
Х	AEE's Certified Energy Manager (CEM)
	Professional Engineer (P.E.)
	AEE's Building Energy Simulation Analyst (BESA)
	ASHRAE's Building Energy Modeling Professional (BEMP)
	American Standards of Non-Destructive Testing (ASNT) Certification

Other: M. Engineering from UMD in Sustainable Energy Engineering

