

## DOE Mid-Atlantic CHP Technical Assistance Partnership -- RESOURCE LIST --

No formal evaluation of the companies or organizations identified in this database has been performed, therefore there is no endorsement, implied or otherwise, made by the identification of a company or organization in this database list. As is normal prior to entering into any contract or conducting significant business with any company or organization, it is recommended that a prudent investigation of that company or organization be made.

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### **Company & Contact Information**

Company Name: [Smith Engineering, PLLC](#)  
Parent Company: [N/A](#)  
Website Address: [www.smith-eng.com](http://www.smith-eng.com)

### **Primary Contact**

Name: [Matthew Flannery, PE](#)  
Title: [Senior Associate](#)  
Address: [347 West 36<sup>th</sup> Street, Suite 204, New York, NY 10018](#)  
Phone: [\(212\) 671-2420](#)  
Email: [mflannery@smith-eng.com](mailto:mflannery@smith-eng.com)

### **Products / Services Provided**

[Smith Engineering engineers performance improvement solutions for central energy plants. Our solutions eliminate operational problems and reduce operating costs for clients who own and operate large, complex central energy plants. Smith Engineering is an independently-owned engineering firm based in New York City, with private and public clients throughout the Mid-Atlantic Region \(New Jersey, Pennsylvania, Delaware, and Maryland\).](#)

[Our served markets include Universities, Financial Services Providers, Data Centers, Pharmaceuticals, Consumer Products Manufacturing, Healthcare, and Large Commercial Facilities. These markets typically have large central energy plants that are mission critical for both comfort and business operations.](#)

[At Smith Engineering, we specialize in delivering data-driven solutions for central plant optimization. We recognize that every large scale central plant is unique so we take the time to thoroughly survey your plant to document the existing plant and root causes of poor plant performance. To this information we add trend data and your facilities' particular energy rate structure. We then input your unique plant data into a proprietary energy model.](#)

[Our services include:](#)

- [Consulting Engineering](#)
- [Design Services](#)
- [Energy Audits](#)
- [Field Testing](#)
- [Commissioning / Retro-Commissioning](#)
- [Measurement and Verification](#)
- [Master Planning](#)
- [Owner's Representation](#)

**CHP Products or Services**

	CHP Project Developer
X	Energy Services Provider
	Financial Services
	Equipment
	Packaged Gen-Sets/Complete Systems
	Reciprocating Engines (> 1MW)
	Reciprocating Engines (< 1MW)
	Microturbines (< 100kW)
	Combustion Turbines (> 100kW)
	Steam Turbines
	Heat Recovery Equipment
	Controls & Electrical Interconnection Equipment
	HVAC
	Other_____
X	Consulting Services
X	Energy Audits
X	Energy Management Programs
X	CHP Project Management
X	HVAC System Design
	Construction (Turnkey)
	Operation & Maintenance Services
	Fuels
	Natural Gas
	Propane
	Oil (#2 or #6)
	Other:_____ (biomass, MSW, coal, etc.)

**Company Information**

	Total	Mid-Atlantic Region
Number of Offices	<b>1</b>	<b>0</b>
Years in Business	<b>5</b>	<b>5</b>
Employees	<b>10</b>	<b>3</b>
Annual Sales	<b>\$2,000,000</b>	<b>~\$750,000</b>