

CAPABILITY STATEMENT

TANSATECH.COM

Tansa Tech LLC, is a dedicated team of engineers, specializing in delivering tailored solutions in energy, chemicals production, water, and solid waste management. Our expertise extends to research and development in the engineering and energy fields, complemented by OT / IT services such as software development, systems maintenance, process control, and operational intelligence. With a commitment to excellence, we empower our clients to thrive in their respective industries.

CORE COMPETENCIES

- Research & Development
- Combustion / Gasification
- Energy Systems
- Process / Industrial Control
- SCADA / IOT
- Edge Computing
- Embedded Systems
- Expert Systems
- Artificial Intelligence
- Intelligent Systems
- Software Development
- Computer Systems



DIFFERENTIATORS

- End-to-end solutions streamline operations by addressing all stages of a service or product, empowering businesses to achieve their goals effectively.
- With an innovative R&D focus, our company is dedicated to pioneering new solutions and advancements through its research and development efforts.
- Tailored Software Solutions provide customized software offerings that are designed to meet specific needs and requirements, ensuring optimal functionality and user experience.
- Design and development flexibility allows for adaptable approaches tailored to changing needs and preferences, ensuring optimal solutions for clients.

PAST PERFORMANCE

Consolidated Edison New York
Aqua-Pure Industrial Water Treatment
Duiker Combustion Engineers



COMPANY SNAPSHOT

CAGE: 73XV5 UEI: MK76FSF8YL63

Gov. Business POC: Aime H. Tchapda, PhD

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Address: 9314 Vandike St, Philadelphia, PA 19114

Work Area: Nationwide

Socio-Economic:

- Service-Disabled Veteran-Owned Small Business
- Minority-Owned Small Business

PRIMARY NAICS & PSC CODES

541330 - Engineering Services

518210 - Computing Infrastructure Providers, Data Processing, Web Hosting, & Related Services

541511 - Custom Computer Programming Services

541512 - Computer Systems Design Services

541519 - Other Computer Related Services

541620 - Environmental Consulting Services

541690 - Other Scientific & Technical Consulting Services

541715 - R&D in the Physical, Engineering, & Life Sciences

AG12 - Energy R&D Services; Energy Supply; Applied Research

AG13 - R&D - Energy: Coal (Advanced Development)

AG22 - Energy R&D Services; Energy Conservation; Applied Research

AG44 - R&D- Energy: Wind (Engineering Development)

B529 - Special Studies/Analysis- Scientific Data

B543 - Special Studies/Analysis- Energy

B544 - Special Studies/Analysis- Technology

AIME H. TCHAPDA
GOV BUSINESS POC

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