

Statement of Qualifications - 2012

I. Executive Summary

Tradebe Environmental Services, LLC through its divisions **Tradebe Treatment and Recycling, LLC**, **Tradebe Industrial Services, LLC** and **Tradebe Onsite Services, LLC** offers storage and treatment of hazardous and non-hazardous waste at our RCRA Part B Facilities, recycling of solid and liquid waste, tank cleaning operations, and waste management services to hazardous waste generators nationwide. The group provides these services through its multidisciplinary team of highly experienced professionals and employs the latest technology on its own sites, its client's sites and in the field.

WASTE MANAGEMENT & RECYCLING DIVISION

Tradebe Treatment and Recycling, LLC experienced staff processes waste into recycled products. Specialized hazardous waste management is performed at one of TRADEBE's Treatment, Storage & Disposal (TSD) facilities:

- East Chicago, IN,
- Millington, TN,
- Meriden, CT,
- Bridgeport, CT,
- Stoughton, MA,
- Northborough, MA,
- Cohoes, NY

TRADEBE also has 10 day facilities located strategically providing nationwide coverage.

Tradebe Treatment and Recycling, LLC manages waste according to the highest environmental standards with an emphasis on reuse, recycling and energy recovery. Over 60% of the waste we process is recycled.

Services Include:

- Recycle Reuse
- Distillation
- SDS (Solid Distillation System)
- Energy Recovery
- Lab Pack
- Household Hazardous waste programs
- High Hazardous Waste Management
- Hazardous & Non-Hazardous Waste Fuel Blending
- Hazardous & Non-Hazardous Waste Fuel Incineration
- Used Oil Management/Recycling
- Wastewater Treatment of Hazardous and Non-Hazardous Aqueous Waste Streams
- Stabilization
- Solidification (incl. Non-Hazardous BTU-Value Solids to Waste-to-Energy Plants)
- Gas Cylinders Management
- eWaste
- Transportation (Rail and Highway Carriers)
- Non Hazardous Waste
- Universal Waste
- Refinery Services
- Training

Tradebe Treatment and Recycling, LLC possesses exclusively one of the most innovative and cost effective solid waste recycling system (**SDS**) in the waste industry.

OIL SERVICES DIVISION

Tradebe Industrial Services, LLC provides cleaning and waste management services to the oil refineries and petrochemical industries. Services include the assessment of sludge levels within crude oil tanks, tank cleaning, pond cleaning, oil recovery, sludge mobilization and non entry systems.

Services include:

- Crude Oil Tank Sludge Profiling
- Tank Cleaning
- Sludge Processing & Minimization
- Pond Cleaning
- Heavy Metal Precipitation
- Soil Decontamination

The company has developed and introduced several innovative technologies in the market:

- Low and High temperature thermal desorption technology to treat oily sludge
- Mechanical separation of catalyst fines for slurry oils
- Oil tank profiling with sonar technology
- Automatic tank cleaning with nozzle system
- Removal of sludge from ponds while in service

Technologies and equipment are developed, designed and built in our facilities in Sandycroft, UK by a dedicated engineering team. **Tradebe Industrial Services, LLC** has office in Texas, Louisiana and California.

Tradebe Onsite Services, LLC offers long term services on a daily basis to help refineries to manage waste and secondary by products, such as oily slops, oily sludge and slurry oil. It is a pioneer in cat fines removal from slurry oil through mechanical centrifugation. **Tradebe Onsite Services, LLC** designed, built, financed, operates and maintains a fixed plant at an East Coast Refinery.

Services include:

- Thermal Desorption
- Slurry Oil D-Ashing
- Coker Feed Prep
- Fuel Blending
- Waste Processing and Minimization

Tradebe Onsite Services, LLC has offices in New Jersey, Louisiana and Texas.