# SEMICONDUCTOR SMART SOLUTIONS, LLC



# **ENVIRONMENTAL SOLUTIONS**

Ultrapure Water, Waste Water and Drinking Water Treatment Systems. Metal Reclamation, Neutralization, Ultrapure Filter Skids, Air Oxidizers, Concentrators, and Ultraviolet Systems.

#### ECOSYS GAS ABATEMENT SYSTEMS

The Best in Class, Gas Abatement Systems, to include the latest technology "Microwave Plasma" a one of a kind "cutting edge" technology to reduce PFC greenhouse gases at the lowest COO.

# MICROWAVE (µWAVE) PLASMA AVAILABLE



Vect



**Guardia** 

CDO

**Maratho** 

#### **MODUTEK**

Wastewater Lift Stations, Chemical Neutralization Systems, Water Scrubbers and Chemical Delivery Systems

#### **NEOTECH AQUA**

Advanced reflective UV Systems for TOC & Ozone reduction.



#### **PS ANALYTICAL**

Arsenic measuring automated systems for liquids. The most accurate available in Parts Per Trillion. Measures also Mercury, Bi, Te Selenium, Antimony







## ANGUIL ENVIRONMENTAL

Air Pollution Abatement to include Thermal & Catalytic Oxidizers, Rotary Concentrators & heat recovery technologies for the destruction of Volatile Organic Compounds (VOCs), Hazardous Air Pollutants (HAPs), & Odorous Hydrocarbons. Highest quality, for the most complex challenges.











# **SORBSTER**

Chemisorption media consisting of alumina based material for the removal of heavy metals, Arsenic, Mercury, Silica, Lead, Fluoride, Copper & Cyanide



from drinking water and wastewater. The media has the largest removal capacity at a rate of 20% to 80% by weight, giving you the lowest cost of ownership and the longest lifetime between change outs. Passes TCLP tests

### TRIONETICS INC.

**Ultrapure Water Process** Systems, Electrowinning for Copper, Nickel and other heavy metal recovery, Membrane Filtration, Selective Ion Exchange, Deionization and Electro Deionization.



For additional information and Quotations Contact: Pete Avila (AZ office) @ (602)321-3334 Texas office: Michael Lamb-512-922-8288; Virginia office: Beau Simmons (714) 335-2938