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CONTACT:
Jean Smoke
HTI
480.362.4957
jsmoke@htiwater.com

HTI REACHES AN AGREEMENT WITH TRI-TECH FOR DISTRIBUTION OF FORWARD OSMOSIS TECHNOLOGY

An agreement was recently reached for Tri-Tech Holding Inc. to sell and integrate Hydration Technology Innovations' (HTI) Forward Osmosis technology in China

ALBANY, Ore./SCOTTSDALE, Ariz. (October 15, 2010) - Hydration Technology Innovations, LLC (HTI), the worlds only commercial manufacturer of Forward Osmosis (FO) membranes, modules and systems reached an International Distribution, Services and Cooperation Agreement for FO Technology with Tri-Tech Holding Inc., a premier Chinese company that provides turn-key solutions in China for water resources, water and wastewater treatment, industrial safety and the pollution control markets.

HTI has, through its exclusive manufacture of unique proprietary membrane materials, made possible the capture and duplication of a natural occurring process in nature, Forward Osmosis, and turned it into a "Green" technology; a Green technology that is capable of solving many of the world's most difficult water filtration and recycling problems. HTI supplies Forward Osmosis technology to customers within the industries of Oil & Gas Exploration, Algae Biofuels, Landfills, Chlor-Alkali, Food Processing, Methane Digesters, Nuclear Wastewater, Membrane Bio Reactors and as well as several other industries.

"We are pleased for the opportunity to enter into a distribution agreement with Tri-Tech. Tri-Tech is the leading provider of integrated solutions for the protection, control and enhancement of China's water resources and we are looking forward to a great relationship of introducing FO to the Chinese market." said Mark Lambert, Corporate Development Director for HTI

According to the agreement within the People's Republic of China, in addition to the distribution of HTI's Personal Hydration Products, Tri-Tech will sell and integrate the HTI licensed technology, such as forward osmosis modules, into complete system packages with related ancillary services including, but not limited to, engineering, management, construction, design and consulting, and incorporating into Tri-Tech products as well as the products of others.

Tri-Tech President, Mr. Phil Fan said, "In order for Tri-Tech to continue its competitive edge as a total solution and technology provider in the marketplace, we are very active in research and development, introduction of the most innovative technologies in the world. HTI is the global leader and pioneer in the manufacture of commercial Forward Osmosis (FO) membrane material, and a global leader in membrane filtration wastewater treatment systems integration and installation. We are very glad that Tri-Tech reached the cooperation agreement with HTI. HTI's more than twenty years experience in research and development of advanced separation membrane manufacturing, and water filtration and recycling is extremely valuable for both Parties to pursue business opportunities in China."

For more information about HTI's Forward Osmosis technology, please visit www.HTIwater.com

About HTI's Forward Osmosis Technology

In state-of-the-art plant facilities located in Albany, Ore., HTI manufactures a proprietary Forward Osmosis membrane material that allows water to migrate through the membrane, powered only by a draw solution on the clean water side of the membrane, leaving behind virtually all contaminants.

Osmosis is a natural process where liquids seek equilibrium when separated by a membrane or the wall of a cell, similar to the way water moves from soil into the roots of a tree. In the Forward Osmosis process water molecules flow through HTI's membrane, but do so without the need for high pumping pressure found in many traditional filtration systems. Thus, Forward Osmosis filtration systems use very little energy, are constructed from relatively low cost materials and are capable of filtering highly contaminated dirty water, even those containing high solid concentrations, without plugging. For more information visit www.htiwater.com.

About Tri-Tech Holding Inc.

Tri-Tech designs customized sewage treatment and odor control systems for China's municipalities and larger cities. These systems combine software, information management systems, resource planning and local and distant networking hardware that includes sensors, control systems, programmable logic controllers, supervisory control and data acquisition systems (SCADA). The company also designs systems that track natural waterway levels for drought control, monitor groundwater quality and assist the government in managing its water resources. The company is also moving into the industrial safety and pollution control market. Tri-Tech owns 15 software copyrights and two technological patents and employs over 200 people. Please visit <http://www.Tri-Tech.cn> for more information.