

QUANTUM INTERNATIONAL

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News Release.

Subject: China one of several major foreign clients emerging for Texas Plasma Technology.

Dateline: Houston, Texas March 8th, 2010.

Houston based Quantum International announced today that China has signed preliminary contracts for what will be the largest Plasma “waste -to-energy” plant in the world. Letters confirming this were delivered to the Houston Chinese Consulate over the past week.



Signing Ceremonies in China

“In the past six months, we have had a huge increase in requests for Plasma operations in foreign countries. These include China, the Philippines, Australia and St. Lucia in the Caribbean.” stated Vice President Denise Novotny at the Houston offices for Quantum International. “The plants to be built in Asia will be the largest Plasma plants in the world.”

China Leading the Way

Al Johnson, Director of Foreign Operations at Quantum added his advice: “Landfills are a constant source of contaminations, not only to the air, but as a threat to underground water supplies, as waste disintegrates and seeps into major ground water sources. Currently, Texas, and numerous other U.S. states, continue to use landfills as their main disposal system for municipal and hazardous waste.” With the proposed Plasma facilities to be built in China, the municipal and hazardous waste generated will be eliminated, not just stored. In this regard, China will be leading the way for the world’s major countries. “Plasma technology is used to eliminate municipal, hazardous, organic and inorganic waste, produced by most major cities and industrial areas. Our Plasma operations totally eliminate the need for landfills to store hazardous waste, instead turning that waste into energy and marketable bi-products. The “Green” gasification process is 99.99% effective, reducing all waste to marketable products and syngas (synthetic gas) -- which can be used for the production of electricity.”

Plasma in the USA

Although China has jumped into the lead, Quantum's Plasma projects across the United States are active. Quantum has signed U.S. contracts with Managed Energy Services, LLC and other groups for the development of Quantum Plasma operations in Hawaii, Tennessee, Wisconsin, Minnesota, Michigan, Ohio, California, and Louisiana. Michael Logan, Managed Energy Services CEO, advised that Quantum is also involved in negotiations with several Texas cities, also seeking Plasma as an alternative to the normal practice of using landfills as the key method for handling municipal waste, but these would not match the size of the proposed Chinese operations.

Al Johnson added: "We are presently talking to some major Texas cities concerning the use of Plasma for their municipal waste facilities. Our base units can function with as little as 1,000 Metric Tons (MT) of waste a day, but I hope to see a 4,000 MT unit built for one of the cities. This would make it the largest Plasma plant in the US, and serve as our primary U.S. model. This proposed model would be similar, and have the same design as the plants we are doing in China and Asia. Our systems are the most advanced "Waste to Energy" systems available."

Plasma and Houston

Quantum had originally offered their Plasma services to the City of Houston over a year ago, but the City renewed a long term contract with a major waste manager to continue using the existing landfill systems. However, cordial talks are still being conducted with the new city administration. Most Texas municipalities have long term contracts for traditional landfill storage of their municipal and hazardous waste for years to come. Numerous ecology groups have contacted Quantum advising they are going to press the issue with the City of Houston to have Plasma operations at least initiated in Houston, to start ending the use of landfills as the city's primary method of disposing of their garbage.

"I was hoping Texas would have the largest Plant in the world, but it appears China will have that honor. With the current political demands for the rebuilding of the American infrastructure, and the need for the U.S. to become more energy self-sufficient, I was a little shocked to see Houston not jump at this, especially as it is cheaper than the more dangerous landfills, and much more ecologically friendly." stated Ms. Novotny.

Mobile Plasma Plants

Quantum also announced that they are working with their engineers and parties with Georgia Institute of Technology to develop what would be the first mobile Plasma units with full recapture of gases, for use in rehabilitating the numerous hazardous waste sites in the United States. According to Al Johnson, "This project could be earth shattering. While our normal Plasma plants are massive and fixed, this will provide us with a mobile unit that can be transported to the numerous hazardous waste sites anywhere in the United States to handle existing hazardous waste sites. We have mobile units now, but nothing like this. This prototype will have full recapture. With the multi-billion dollar lawsuits against U.S. oil companies in South America for leaving countless hazardous waste dumps in their wake, the proposed Quantum unit could revolutionize the hazardous waste industry."

About Quantum

Quantum International (USA Division) is based in Houston, Texas. The company provides technology in the Plasma “waste to energy” field and also technology for building of “green” structures for residential and commercial use through its ICF division. ICF – Insulated Concrete Forms – is a system which allows for construction of all-concrete buildings which can withstand hurricane force winds, fire, earthquakes and other forces. Quantum’s overseas divisions handle projects worldwide, notably in Asia and South America. For further information, go to www.quantuminternational.biz

“Our Plasma plants not only eliminate the garbage, but also provide massive amounts of electricity. It is exactly the type of new industry which the new administration and the American people are demanding.” Al Johnson.

(Additional information can be obtained by contacting the Houston offices of Quantum International at 713-655-1500 or Mr. Al Johnson at 713-494-6638. An exact time of our US news conference to be held in Houston will be released on March 15th, 2010. It is believed that this story will be covered by CNN and various media groups in China).