Digital Gas Joins Asian Waste-to-Energy Consortium: To Eliminate Coal as a Power Plant Fuel

Digital Gas, Inc. (OTC Pink Sheets:DIGG) announced today that its subsidiary, Digital Energy & Farming Asia (DEFA) has signed an agreement with US-based Entropic Energy LLC to commercialize breakthrough waste-to-energy power generation technology in major cities across Asia.

Entropic Energy is in final negotiations with a major Asian city to install a waste-to-energy plant that would process approximately 15,000 tons of municipal and other waste daily. The 300 MW plant would cost approximately five hundred million dollars with adjacent farming and other high profit businesses being arranged by DEFA. The Consortium will commercialize its technologies through joint ventures and Special Purpose Corporations with local groups.

Entropic Energy's patented technology produces a clean-burning by-product from the widest variety of processed waste. The product has the same BTU value as high-grade coal without the emission impurities (sulfur, mercury, among others) of coal. Furthermore, the product is fifty to eighty percent more combustion efficient than refuse-derived fuel (RDF). This technology will also be used in two waste-to-energy plants to be constructed in Taiwan by the Quanta Consortium that includes Entropic Energy and DEFA as equity partners.

DEFA, which will provide Entropic with experienced management, additional breakthrough technologies, and access to senior investment capital. DEFA's Asian partnership with Entropic Energy has substantial profit upside in view of the power generation growth potential in Asia and the environmental friendly, cost-efficient technology represented by the coal-substitute technology. The same technology will be deployed by DIGG's energy and farming centers in North America as an alternative to coal-fired power plants and a solution for solid waste disposal problems plaguing major urban areas.

DEFA stands to significantly enhance its profitability in Asia as a result of this agreement. In addition, DIGG's North American energy & farming centers gain access to the Entropic waste to energy technology.

Austin Marshall, CEO of Entropic Energy, has agreed to join DEFA's Board of Directors. Mr. Marshall, a leading energy and environmental consultant, will assist
DEFA and its parent Digital Gas in several areas, including, oil and gas, alternative energy, engineering, legal and general management. With over thirty years of worldwide experience in environmental and construction project management and financing, Mr. Marshall is a specialist in deep oil, gas and injection well drilling; deep injection of hazardous liquid wastes; and has managed large civil infrastructure and international construction and environmental projects, including: real estate, water resources, dams, highways, and sewer systems; remediation of contaminated land, drinking water cleanup, waste disposal, earth dams, harbors, and mega-structures on a worldwide basis.

Earlier in his career, Mr. Marshall was employed by Bechtel Construction as an engineer on large power plant and water resource projects in Korea, Columbia, Japan, Saudi Arabia, and Russia. He also worked as an engineer for Woodward Clyde Consultants on power plant, water resource, and sewer systems in Argentina, Kenya, Saudi Arabia, and India.

Mr. Marshall received a BS in Civil Engineering from Cornell University; and both his MS in Environmental Engineering and Geology and a JD in Contract Law from the University of Michigan. He is a professional engineer, a professional geologist, a Diplomate in Environmental Engineering, a Member of the American Society of Civil Engineers and the American Arbitration Association, as well as a Board Member, Rouge Environmental Protection Board and Northville Public Works Board.

Digital Gas also announces new developments with several of its subsidiaries: the strategic partner of its electricity savings subsidiary has a $25 million government grant pending (DIGG has an option to purchase equity in this company as well as having distribution rights to the product line); the CBM subsidiary expanded its funding request from $30 to $50 million for western properties and final approval is pending; and, finally, the aggregate supply subsidiary will shortly acquire sand and limestone deposits to complement its granite deposits and is in final negotiations to purchase several self-unloading ships and acquire port space in states along the east coast and in the Gulf of Mexico.

CONTACT: Digital Gas, Inc. Brian Smith, 732-927-4073 energei@optonline.net
URL: http://www.businesswire.com