

Basic International, Inc.

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Main 239-389-2315 • Fax 239-389-9247 • [HYPERLINK "http://www.Basic-Energy.com/"](http://www.Basic-Energy.com/) <http://www.Basic-Energy.com/>

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Direct Line (312) 953-6800 Direct Fax (312) 635-3811

Mission - To promote the established patented BASIC® Technology, an environmentally safe Waste to Energy System, for the benefit of mankind, by establishing exclusive licensing programs in specific territories worldwide.

Vision - Waste to Energy Program as sound investment with both social benefits and financial rewards. Here are two major areas for your participation:

1. Licensing
The exclusive licensee entity is entitled to proprietary technology transfer, which will improve the technical and economical development in the local region; further details is available at <http://www.Basic-Energy.com/>
2. Joint venture partnership with BASIC® Technology Licensees
 - A. To install the BASIC® System as projects
 - B. To supply equipment for BASIC® Technology worldwide

Background - With 35 years of experience, more than one hundred of the BASIC® Technology systems are installed through out the world, from Florida, to Alberta Canada, to Prudhoe Bay, Alaska to Auckland, New Zealand, from Indonesia, to Bangkok, Thailand to Riyadh, Saudi Arabia to UK and to Ireland. Million dollars per year in fuel cost are saved when compared to the previous fuel usage prior to the installations.

Recent Projects - As a new BASIC ® Technology licensee, Nanhai City (located in the southern part of China, just 2 hours drive north of Hong Kong) has completed the first phase of construction of a Waste-to-Energy plant, burning 400 tons of garbage and food waste a day. The second phase is in progress. When completed, it will handle a total capacity of over 900 tons per day of municipal solid Waste, generating reusable power to the surrounding area. Moreover, they will install a BASIC® Model 3500 to destruct infectious hazardous medical and hospital wastes, as fuel, for generation of additional electrical power.

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Eight Highlights of the BASIC ® Technology –

That define and establish it as an award-winning combustion system. It resolves the two most critical challenge of our lifetime by converting wastes into useable fuels in an environmentally approved manner.

1. Converting waste into usable energy in an environmentally friendly manner
2. Ingenious design accommodates the entire spectrum of combustible waste
3. Minimum pre-sorting requirement of waste fuels before loading into the furnace
4. As a patented technology, the BASIC® System has been tested and improved through several decades of operation
5. A medium size factory-built unitized designed combustion system that can be installed in relatively short time frame
6. Training and consulting by the original inventor with 35 years of experience
7. Complete technology transfer to enhance the technical and economical development of the local licensee
8. Sound investment with social environmental benefits

Technical Support –

The new companies that become BASIC® Technology licensees benefit from a network of knowledge with other licensees worldwide with technical expertise of BASIC ® Technology plants.

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Attention - In order to operate a combustion system in an environmentally safe manner, it is extremely important to set the air emission at the outlet to a high standard (with low emission)!!! Therefore, the air emission performance should be used as the code criteria. Any combustion system should be evaluated and compared base on the performance at the outlet instead of the system design criteria, such as the temperature and the processing time.

Nine Technical Advantages of the BASIC® Technology

1. Internationally accepted clean air emission by applying the thermodynamics theories: particle sizes are less than 100 microns entering the reburn tunnels
2. The patented process operates at a lower temperature to obtain lower air emissions at the outlet
3. Savings in auxiliary fuel cost because the unique system works on extremely small particulates
4. Faster combustion process time since smaller particles are destroyed
5. Using state of the art diagnostic tools for global technical troubleshooting with quick remote maintenance support
6. A preventive maintenance program is set up to minimize down time
7. Network among other licensees worldwide adding to technical know-how of each licensee company
8. Achieve high-energy conversion efficiency from waste fuels due to the exclusive main chamber water tube membrane wall design
9. Less investment cost by operating without the DeNOx equipment since BASIC® Technology has extremely low emission of nitrogen oxides (In fact, our data are more favorable without using DeNOx equipment when compared to the competitors who have to use the expensive DeNOx equipment to pass emission codes)

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Company Founder, Mr. John N. Basic, Sr., an award-winning scientist and inventor with over 1,000 patents globally, spends his life working on the innovation of the environmentally safe system, known as the BASIC® Technology. It transforms the entire spectrum of combustible waste materials: ranging from medical hazardous waste, municipal solid waste to industrial as well as agricultural waste, into a useful power source that has both social and economic benefits to mankind.

As a professional engineer, Mr. Basic has a diverse engineering experience ranging from mechanical, structural, electronic, chemical to industrial. His leadership includes: being the director of engineering in a multi industrial plant; chief engineer of a machinery company; presidents and CEO to several international corporations.

Prior to his licensing actives, he designed, built and installed a minimum of one hundred combustion to energy plants globally. Everyone of these systems still meet the environmental codes of every country, including USA, UK, Canada, Mexico, China, Japan, Twain, Thailand, India, New Zealand, Ireland, Russia, and Saudi Arabia. Not only is he a senior member of Association of Energy Engineers, he is also an active associate member at the ASME Research Committee on Industrial and Municipal Wastes for two decades. He graduated from Illinois Institute of Technology in Chicago.

Currently, he is a senior technical consultant to various environmental companies and he travels around the world to lecture and train engineers. Former Secretary of State Alexander Haig interviewed him for the World Business Review television program, in recognition of his contribution for using waste material as alternative energy. (A clip is available on the web, <http://www.basic-energy.com>)

Awards - In addition to being the recipient of the Annual Award of the Year selected by Power Magazine; Pollution Engineering Award & Product Advancement Awards; Mr. John N. Basic, Sr. received the following recognitions in 2003:

1. **Thomas A. Edison Patent Award** presented by the ASME International, American Society of Mechanical Engineers in November 2003 at Washington, D.C. Only one out of 125,000 engineering members worldwide is selected to receive this prestigious award annually.
2. **Regional Award for Corporate Energy Management** presented by AEE, the Association of Energy Engineers, for outstanding accomplishments in developing, organizing, managing and implementing the corporate energy management program, and for superior service to the Association.
3. **Professional Achievement Award** presented by Illinois Institute of Technology in Chicago, honored Mr. Basic as an individual who has achieved personal success, who has made an outstanding contribution to his chosen field of endeavor, and who has achieved recognition by his colleagues.