



TSXV - NRG

ALTER NRG CORP. ANNOUNCES TECHNOLOGY LICENSE AGREEMENT WITH NRG ENERGY, INC.

Calgary, Alberta, April 26, 2007 – Alter Nrg Corp. (TSX Venture: NRG) (“**Alter Nrg**” or the “**Company**”) is pleased to announce that on April 3, 2007, the Company entered into a technology license agreement (the “**License Agreement**”) with NRG Energy, Inc., (“**NRG**”), a Princeton, New Jersey based corporation, as was described in the final prospectus.

Under the terms of the License Agreement, Alter Nrg granted NRG a five year exclusive license to use the Westinghouse Plasma Corporation (“**WPC**”) proprietary gasification technology in the United States, primarily to produce electric power using coal and certain other feedstocks. WPC, a wholly-owned subsidiary of Alter Nrg based in Pittsburgh, Pennsylvania, licenses commercially proven plasma gasification technology.

Plasma gasification technology offers an environmentally responsible solution for older power plants and works with numerous feedstocks including solid biomass, coal, and construction and demolition waste. Retrofitting the coal fired facilities using WPC’s plasma gasification technology is expected to reduce harmful emissions below US environmental guidelines, with reductions of up to 60% of NOx and SO2 and up to 95% of mercury. Reductions in greenhouse gas emissions from the retrofitted facilities may be possible with the future add-on of carbon capture and sequestration technology.

NRG sees a market opportunity to employ this technology at smaller existing coal fueled power plant facilities. In consideration of the license grant, NRG has agreed to purchase from the Company all of the plasma technology materials for each project. Approximately 300 smaller-sized power plants in the United States could benefit from this technology.

Alter Nrg has the option to make an equity investment of 10% to 25%, at Alter Nrg’s discretion, in any future NRG retrofit projects. Each coal power plant retrofit project would represent an upfront \$15 million to \$30 million sale of WPC technology and also gives Alter Nrg, upon exercise of the option, an equity interest in the recurring revenues of the power facility.

Mark Montemurro, CEO of Alter Nrg commented “This is a very exciting opportunity to advance WPC’s plasma gasification technology in the rapidly growing US coal gasification marketplace. Partnering with NRG will provide us with access to a wealth of technical data and operational experience along with the potential for rapid growth through our optional equity participation in future projects.”

Please note that Alter Nrg and NRG are distinct, separate, and autonomous corporate entities. They are not associated or controlled by a common parent or holding company.

ABOUT NRG

One of the leading electricity generators in the US Northeast, NRG owns and operates approximately 24,175 MW of power generation assets, most of which are located in the United States. NRG is a Fortune 500 company and is publicly traded on the New York Stock Exchange.

ABOUT ALTER NRG

Alter Nrg creates alternative energy solutions to meet the growing demand for environmentally responsible energy in world markets. The Company's vision is to become a North American leader in the development of innovative gasification projects for the commercial production of energy. The Company's objective for the next decade is to become a senior energy producer of hydrogen, syngas, and transportation fuels such as sulphur-free diesel, ethanol, steam and electricity, all of which are fundamental products for the world's growing energy needs.

For further information please visit our website at www.alternrg.ca or contact:

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Certain statements in this disclosure may constitute "forward-looking" statements which involve known and unknown risks, uncertainties and other factors which may cause the actual results, performance or achievements of the Corporation, or industry results, to be materially different from any future results, performance or achievements expressed or implied by such forward-looking statements. When used in this disclosure, such statements use such words as "may", "would", "could", "will", "intend", "expect", "believe", "plan", "anticipate", "estimate", and other similar terminology. These statements reflect the Corporation's current expectations regarding future events and operating performance and speak only as of the date of this disclosure. Forward-looking statements involve significant risks and uncertainties, should not be read as guarantees of future performance or results, and will not necessarily be accurate indications of whether or not such results will be achieved. A number of factors could cause actual results to differ materially from the results discussed in the forward-looking statements. Although the forward-looking statements contained in this disclosure are based upon what Management believes are reasonable assumptions, the Corporation cannot assure investors that actual results will be consistent with these forward-looking statements. These forward-looking statements are made as of the date of this disclosure, and, subject to applicable securities laws, the Corporation assumes no obligation to update or revise them to reflect new events or circumstances. This disclosure may contain forward-looking statements pertaining to the following: capital expenditure programs; supply and demand for the Corporation's services and industry activity levels; commodity prices; income tax considerations; treatments under governmental regulatory regimes.

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