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Xebec Could Be Prime Beneficiary of New NARUC Resolution in the U.S. Supporting Pipeline Quality Biomethane as Renewable Gas Resource

MONTREAL (QC), March 1, 2010 - Xebec Adsorption Inc. (TSX: XBC) ("Xebec"), a provider of biogas upgrading, natural gas and hydrogen purification solutions for the clean energy market, disclosed today the company could be a prime beneficiary of a new policy resolution announced earlier this month – by the National Association of Regulatory Utility Commissioners (NARUC) in the U.S. – to support pipeline quality biomethane development as a renewable gas resource in the clean energy economy.

The NARUC resolution on biomethane urged the U.S. Congress to pass legislation to provide “unequivocal support for pipeline quality biomethane development in order to achieve significant greenhouse gas reductions in the transition to a clean energy economy.” The association asked that federal incentives for the development of pipeline quality biomethane gas be provided on a par with incentives afforded for other resources for producing renewable electricity.

In its resolution, NARUC noted that “emerging renewable sources of natural gas have great potential to complement the critical role of traditional natural gas suppliers in the clean energy economy.” In addition, it stated that biogas, primarily methane, derived from organic materials through anaerobic digestion and thermal gasification “can be captured, cleaned and converted into biomethane through the use of proven gas conditioning technologies, transported by the existing gas pipeline system, stored and/or delivered for productive use in renewable electricity generation, clean transportation, or commercial, industrial and residential end use.”

“We are delighted that the NARUC Board of Directors has adopted this new resolution in strong support of biomethane as a clean, low carbon energy resource,” said Kurt Sorschak, Xebec President and CEO. “This resolution sends a clear signal to gas utilities in the U.S. that the regulators will fully support the development and deployment of biomethane projects. Studies show that in most industrialized countries low carbon “green gas” can be substituted for 10 to 15 percent of total natural gas usage, which utilities can inject, distribute and sell for a premium in traditional ways, such as electricity generation, vehicle fuel and heating.”

“Our biogas upgrading solutions are efficient, low cost and well proven. Xebec’s robust and established upgrading technology can produce consistently high BTU gas suitable for injection into the pipeline grid, while keeping operational costs low, thus allowing operators to maximize revenues,” he noted.

“One example of the real-world use of our systems is the Xebec biogas system that enables the University of New Hampshire to purify landfill methane gas to provide up to 85 percent of the fuel needed to run its power cogeneration systems,” he added. “It takes methane gas collected

from more than 300 extraction wells at a landfill site and removes carbon dioxide and other contaminants from the gas before it travels through a 12.7 mile pipeline to the university's cogeneration plant.”

About NARUC

NARUC is an association representing the State public service commissioners who regulate essential utility services, such as electricity, gas, telecommunications, water, and transportation, throughout the country. As regulators, our members are charged with protecting the public and ensuring that rates charged by regulated utilities are fair, just, and reasonable. For additional information on NARUC, please visit the web site at www.naruc.org.

To read the text of the NARUC biomethane resolution, please visit:
<http://www.naruc.org/Resolutions/Resolution%20on%20Biomethane.pdf>

About Xebec Adsorption Inc.

Xebec Adsorption Inc. is a global provider of clean energy solutions to corporations and governments looking to reduce their carbon footprints. With more than 1300 customers worldwide, Xebec designs, engineers and manufactures innovative products that transform raw gases into marketable sources of clean energy. Xebec's strategy is focused on establishing leadership positions in markets where demand for biogas upgrading, natural gas dehydration and hydrogen purification is growing. Headquartered in Montreal (QC), Xebec is a global company with two state-of-the-art manufacturing facilities in Montreal and Shanghai, a R&D facility in Vancouver (BC) as well as a sales and distribution network in North America, Asia and Europe. Xebec trades on the TSX under the symbol XBC. For additional information on the company and its products and services, please visit the Xebec web site at www.xebecinc.com.

Caution Concerning Forward-Looking Statements

Certain statements in this press release may constitute "forward-looking" statements within the meaning of applicable securities laws. This forward looking information includes, but is not limited to, the expectations and/or claims of management of Xebec with respect to information regarding the business, operations and financial condition of Xebec. Forward-looking information contained in this press release involve known and unknown risks, uncertainties and other factors which may cause the actual results, performance or achievements of Xebec or industry results, to be materially different from any future results, performance or achievements expressed or implied by such forward-looking statements. This list is not exhaustive of the factors that may affect forward-looking information contained in this press release. When used in this press release, such statements use such words as "anticipate", "believe", "plan", "estimate", "expect", "intend", "may", "will" and other similar terminology. These statements reflect current expectations regarding future events and operating performance and speak only as of the date of this presentation. 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.

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