

BNMC partnership

- National Grid and the Buffalo Niagara Medical Campus (BNMC) have formed an innovative energy partnership to develop integrated energy solutions that will drive economic growth in the Buffalo Niagara region and position all partners as global energy leaders.
 - The partnership is based on a holistic, community approach involving inputs from all BNMC stakeholders including Kaleida Health, Roswell Park Cancer Institute, the University at Buffalo, the Global Energy Institute, other Campus institutions, neighborhood residents, and business owners.
 - This partnership represents a first-of-its-kind energy innovation initiative between a global utility and a community engaged medical and life sciences campus.
 - The partnership is designed to address BNMC's growth challenges such as increasing energy needs and transportation constraints, while helping institutions and the surrounding neighborhoods save money and create jobs through the promotion of economic development, innovation, and public health in the Buffalo-Niagara region.
 - The partnership's stakeholders played a significant role in helping National Grid and the BNMC identify five opportunity areas for the partnership:
 - ◆ Cost-cutting energy efficiency;
 - ◆ Fostering economic growth;
 - ◆ Alternative energy and transportation;
 - ◆ Community learning hub; and
 - ◆ Health + energy innovation
 - Initiatives within these opportunity areas include a platform for grid modernization, whole-building and cross-institution energy efficiency initiatives, outreach and education, and community engagement.
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- The National Grid- BNMC partnership will define a global standard for an efficient, modern, high-quality and customer-driven energy platform, establishing a benchmark for global innovation, energy efficiency, and modern energy management.
 - The partnership will engage a large number and variety of stakeholders, including more than 8,500 employees, thousands of students and faculty, more than 7,000 residents in the surrounding neighborhoods, regional business owners, policy makers, community groups, and government agencies.
 - National Grid and the BNMC are currently seeking technology partners to help showcase and execute energy innovation on campus.