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## SIEMENS WINS \$37 MILLION GENERAL SERVICES ADMINISTRATION TASK ORDER AWARD FOR BUILDING ENERGY EFFICIENCY UPGRADES IN GREAT LAKES REGION

ARLINGTON, VA, February 13, 2014 – Siemens Government Technologies, Inc. announced today that the U.S. General Services Administration (GSA) has recently awarded a \$37.2 million task order to implement energy efficiency upgrades in its Great Lakes Region (Region 5). This includes the design and installation of 13 Energy Conservation Measures (ECM) at the Anthony J. Celebrezze Federal Building, Howard M. Metzenbaum U.S. Courthouse, and Carl B. Stokes U.S. Courthouse in Cleveland, Ohio.

Using an Energy Savings Performance Contract (ESPC) from the Department of Energy, the cost of the project will be funded by the energy savings guaranteed by Siemens and will allow GSA to advance President Obama's vision for energy stewardship at federal facilities while meeting many of its energy conservation goals.

The energy conservation upgrades being implemented by Siemens Industry, Inc.'s Building Technologies division include the design and installation of four central heating and cooling plants at the Anthony J. Celebrezze Federal Building and Howard M. Metzenbaum U.S. Courthouse. The cooling plants will utilize modular magnetic bearing centrifugal chillers allowing for great flexibility in the operations and high energy efficiency in all seasonal cooling loads. The heating plants will use high efficiency hot water boilers to allow for improvements in operating efficiencies of the facilities while still meeting the total demand during peak heating periods. Energy efficiency measures such as interior and exterior lighting, HVAC (heating, ventilation and air conditioning) controls, modification of water-cooled refrigeration systems and other water conserving upgrades will be implemented during the construction phase. The project will also upgrade the building automation systems at the Carl B. Stokes U.S. Courthouse and the Anthony J. Celebrezze Federal Building.

"Siemens is proud to work with the GSA to apply our innovative energy and environmental expertise to help Region 5 meet its mission of achieving overall energy consumption and greenhouse gas emissions reduction goals," said Judy Marks, president and Chief Executive Officer, Siemens Government Technologies, Inc. "As the largest single user of energy in the U.S., the federal government is leading by example through its commitment to improving the energy efficiency of America's publicly-owned buildings, reducing carbon emissions and enhancing the nation's energy security."

Siemens will also be providing a comprehensive Operations & Maintenance (O&M) program for the new central plants which will relieve GSA of the burden of maintaining the new equipment for the duration of the 20 year performance period. The ECMs are estimated to generate energy savings of \$2.5 million in the program's first year and savings will continue to escalate over the life of the contract, which will be used to pay for the improvements in their entirety. Additionally, it's expected that GSA will continue to receive energy savings after the completion of the contract term. The project is expected to reduce total  $CO^2$  emissions by 51.3% annually. This significant positive environmental impact is equivalent to reducing annual greenhouse gas emissions from 1,189 passenger vehicles or recycling 1,164 tons of waste instead of sending to landfills.

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Siemens Government Technologies, Inc. is a federally-compliant U.S. organization structured to provide answers for some of the nation's most challenging issues within the federal market in infrastructure, energy, industrial automation and healthcare. The company is the leading integrator for Siemens' innovative products, technologies and services to meet the needs of federal customers. For more information on Siemens Government Technologies, Inc. please visit: <a href="http://www.siemensgovt.com/">http://www.siemensgovt.com/</a>.

The Siemens Building Technologies Division is the world leader in the market for safe and secure, energy-efficient and environment-friendly buildings and infrastructures. As technology partner, service provider, system integrator and product vendor, Building Technologies has offerings for safety and security as well as building automation, heating, ventilation and air conditioning (HVAC) and energy management. With around 29,000 employees worldwide, Building Technologies generated revenue of 5.8 billion Euro. For more information, visit: www.usa.siemens.com/buildingtechnologies