

# Siemens Wins Four Consecutive European Energy Service Awards

Siemens recognized for helping clients Maximize Efficiency!



The headquarters of UniCredit in Milan

**Siemens Energy Saving Performance Contracts guarantee annual savings and achieve environmental goals.**

■ **Minimize costs, optimize building performance**

The European Commission has consistently recognized Siemens as a leading provider of energy efficiency and sustainability solutions that maximize the performance of new and existing buildings. Since 2006, Siemens has won one "Best Provider" award and three "Best Energy Service Project" awards from the European Energy Service Initiative. After winning the 2006 Best Provider award, Siemens earned Best Energy Service Project awards in 2007 for its Brigittenau "green swimming pool" project in Vienna, in 2008 for the UniCredit Group's Milan Headquarters project, and in 2009 for work at the Siemens plant in Mohelnice, Czech Republic.

Siemens makes buildings as efficient and sustainable as possible, regardless of their age or use. Maximize Efficiency! helps minimize capital and operating expenditures and resource use without compromising

comfort. Customers experience lower life cycle costs and immediate energy savings with a quick return on investment.

Siemens Energy Saving Performance Contracting helps customers bridge the gap between continuously rising energy costs and limited budgets. In projects around the world, Siemens has helped customers save 16.2 TWh energy and reduce 9.2 million tons of CO<sub>2</sub> emissions each year.

■ **Siemens plant wins 2009 "Best Project" Award**

Decentralization and optimization of heat generation at the largest Siemens plant in Europe won the 2009 "Best Project in the Commercial Sector" award. Siemens implemented comprehensive efficiency measures at its electric motor manufacturing facility in Mohelnice, Czech Republic that enabled the facility to exceed its energy conservation targets.



Award ceremony 2007, 2008, 2009

■ **2008 “Best Project” for UniCredit Group’s Milan Headquarters**

UniCredit contracted Siemens to refurbish its headquarters in Milan, Italy as part of an Energy Saving Performance Contract. The project included modernizing the cooling system for the Data Processing Center, of vital importance to UniCredit’s ongoing business operations. Implemented energy efficiencies achieved guaranteed annual savings of 460,000 euros in electric power and heating energy and reduced CO<sub>2</sub> emissions by 2,800 tons annually. The amortization period for the 2.2 million euros invested in new energy systems was reduced to six years.

■ **2007 “Best Project” for “Green Swimming Pool”**

Siemens work at the Brigittenau indoor swimming pool in Vienna, Austria was praised as an innovative model that demonstrated best energy-efficiency practices for refurbishing aging, energy-

intensive facilities across Europe. The project reduced energy needed to heat the 25-year-old indoor pool by 66 percent and water consumption by 45 percent, resulting in energy savings of 200,000 euros annually. The pool’s CO<sub>2</sub> emissions were reduced by 600 tons annually. The solution included installing solar collectors to heat the pool’s water, refurbishing the water treatment systems and installing a new building management system.

■ **2006 “Best Provider” Award**

Siemens was initially recognized for its trailblazing use of Energy Saving Performance Contracting in Germany and the expanded application of this business model throughout Europe. Performance Contracting delivers solutions that maximize energy efficiency, reduce environmental impact and accelerate payback to ensure that buildings consistently perform at optimal levels without compromising comfort.

**Highlights**

- Siemens wins 2006 “Best Energy Services Provider” for broadening use of performance contracts to save energy
- Energy-efficiency achievements for customers earn 2007, 2008 and 2009 “Best Energy Service Project” Awards
- Siemens helps customers Maximize Efficiency! to reduce energy costs and consumption without compromising comfort
- Innovative technologies and products maximize performance of new and existing buildings
- Solutions reduce carbon emissions and achieve environmental objectives

The information in this document contains general descriptions of technical options available, which do not always have to be present in individual cases. The required features should therefore be specified in each individual case at the time of closing the contract.

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