



Medica teams up with NetSeenergy to keep a tighter grip on its facilities' energy consumption

Paris, 21 November 2011 – Medica, a leading provider of long and short-term dependency care in France, has signed a partnership with NetSeenergy, a wholly-owned subsidiary of the EDF group specialising in online energy efficiency services. This Group-wide partnership follows on from a highly promising trial conducted at a pilot facility located at Clairefontaine de Louveciennes (Yvelines).

The aim for Medica is to implement a system dynamically managing its fluid and energy consumption and benefit from the support of energy specialists as it seeks to improve the energy and environmental efficiency of its buildings everywhere in France (energy savings, reduction in its CO₂ emissions).

Feedback from the pilot Louveciennes facility

In November 2010, Medica selected the Clairefontaine de Louveciennes facility as the pilot site for the trial. The technical characteristics of this building allowed to test in standard conditions the main functionalities of the solution offered by NetSeenergy.

Following a technical audit of the building, NetSeenergy's specialists installed electronic meters and sensors to measure the quantities of gas, water and electricity consumed, as well as external and ambient temperatures. The data was then transferred to NetSeenergy servers, which it was retreated and returned through a web application accessible 24/7.

The roll-out of the NetSeenergy system at the facility allowed major savings in terms of its energy and water consumption. Water consumption was reduced in the space of five months from 900m³ to 500m³ per month. Electricity consumption was also cut back considerably (9,000kWh reduction in one quarter).

A simple and efficient management system on hand at each facility

“The benefit of this system is that it provides real-time access to costs, quantities and CO₂-emission equivalents” commented Dominique Guicheney, Medica's Director of Assets. The system provided by NetSeenergy features regularly updated online tracking of energy and fluid consumption and the related costs and CO₂ emissions, together with summary reports and a real-time warning service.

The director of each Group facility will now be able to view the energy and fluid consumption data for his/her facility using a PC. This project, which will be overseen by the maintenance and safety officer, will be managed on a day-to-day basis by each facility's technical agent, who will be alerted directly in the event of any anomalous consumption patterns.

The system will help to identify practices and behaviour that waste energy, such as lighting left on overnight, simultaneous demand for heating and cooling in the same space, inappropriate ambient temperatures, overruns of power capacity, and water leakages. All the Group's facilities will be equipped with sensors by March 2012.

"NetSeenergy's engineers will perform a consumption analysis every quarter, identifying areas for improvement and measures required to reduce consumption further still, while taking great care to maintain the comfort of buildings' occupants" says Dominique Guicheney, who is targeting savings of 10% to 15% and a payback period of two years once the system has been introduced at all the Group's facilities.

Medica has implemented a number of measures on the ground to promote sustainable development, including in the field of waste management, by eliminating water bottles and installing water fountains on every floor and in the catering areas of its facilities in early 2008 and by addressing energy consumption issues whenever it builds new facilities or renovates existing properties.

The new partnership signed today with NetSeenergy will further strengthen Medica's commitment to a socially responsible approach.

ABOUT NETSEENERGY

Founded in 2002, NetSeenergy is a subsidiary of the EDF group specialising in online energy efficiency services. It handles delivery on behalf of EDF of the Télésuivi Courbe de Charge range of services, an internet tracking and analysis tool for the electricity consumption load curve, which is currently used by several thousand corporate customers. Since 2009 it also offers the NS Pack range of services. A comprehensive offer including technical audit, installation of measuring instruments, a multi-site and multi-fluid (electricity, gas, water, steam, compressed air, etc) management tool and a team of energy specialists. The goal is to help businesses and local authorities to improve their energy performance in order to cut their consumption and bills and mitigate their impact on the environment.
Website: netweenergy.fr

ABOUT MEDICA

Created in 1968, MEDICA is a leading provider of long and short-term dependency care in France. It operates in both the long-term care sector, with nursing homes in France and Italy, and in the postacute and psychiatric care sector. In these two sectors, the Group operated a total of around 15,100 beds and employed more than 8,000 people as of 18 October 2011.

MEDICA has been listed on the NYSE Euronext Paris stock exchange since February 2010 – Compartment B – Eligible for the Deferred Settlement Service.

MEDICA is included in the MSCI France Small Cap, CAC Small and Gaia indices.
Symbol: MDCA – ISIN: FR0010372581 – Reuters: MDCA PA – Bloomberg: MDCA FP
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