

Energy Recovery acquires Pump Engineering

Energy Recovery Inc has completed the acquisition of New Boston, Michigan-based Pump Engineering LLC.

Under the terms of the agreement, Energy Recovery paid Pump Engineering shareholders US\$20 million in cash plus one million shares of Energy Recovery Common Stock.

Pump Engineering will now operate as a wholly owned subsidiary of Energy Recovery.

"ERI's acquisition of Pump Engineering is aligned with our growth strategy of expanding our product offerings and addressing potential new markets. It allows ERI to offer our clients multiple complementary technologies that are unmatched in the industry," said ERI president and CEO GG Pique. "This acquisition underscores ERI's commitment to lead a global effort to prove that desalination is an affordable,

environmentally sound and energy-efficient answer to the growing water crisis."

"We're delighted with ERI's validation of Pump Engineering's technology and overall market strategy," said Robert Oklejas, founder and president of Pump Engineering.

Pump Engineering specialises in centrifugal turbine energy-saving technology for seawater and brackish desalination

applications, while Energy Recovery designs and develops energy recovery devices for desalination. Energy Recovery's PX Pressure Exchanger (PX) device is a rotary positive displacement pump that recovers energy from the high pressure reject stream of seawater reverse osmosis systems at up to 98% efficiency.

www.energyrecovery.com
www.pumpengineering.com

Pall buys MicroReactor Technologies

Pall Corp has acquired MicroReactor Technologies Inc (MRT), a privately held US biotechnology company based in Mountain View, California.

The acquisition of MRT, with its miniature bioreactor technology platform, expands Pall's Total Fluid Management capabilities in the biopharmaceuticals process monitoring and process development market.

"We are excited by this acquisition and the increased opportunities it presents for our biotechnology process development and laboratory programs," said Eric Krasnoff, Pall chairman and CEO. "Customers

seek better tools for rapid process development and process monitoring. The addition of MRT further broadens Pall Life Sciences support of customers in this rapidly growing market. We welcome the newest members of the Pall family."

"It is exciting to join Pall and support the rapid growth in our business. More importantly, it enables our customers to exploit on a wider scale, the very significant advantages that the Micro-24 bioreactor technology is bringing to the industry," said Stephen Boyer, president of MRT.

www.pall.com

Toray to deliver membranes to Bahrain and Spain

Toray Industries Inc has won two large orders to supply reverse osmosis (RO) membranes for desalination plants in Bahrain and Spain.

The 218 000 cubic metres per day desalination plant in Al Dur,

Bahrain is expected to start up in 2011. The 98 600 cubic metres per day Campo de Dalias desalination plant, which is located in Ameira, Southern Spain, is set to start up in 2010.

www.toray.com

PMFG awarded US\$30mn in contracts

PMFG Inc has secured contracts worth US\$30 million for three Process Products projects and two Environmental Systems projects.

The Process Products orders are for the installation of separation/filtration equipment at three natural gas pipeline projects in China, South America and Saudi

Arabia. The Environmental Systems orders are for two domestic projects for the supply of Selective Catalytic Reduction (SCR) Systems for installation on combustion turbines to provide peak electrical load service to the grid.

www.pmfinc.com

Siemens adds Industrial Process Machinery to its dewatering solutions portfolio

Siemens Water Technologies has expanded its dewatering solutions offering for the mining market by acquiring Manchester, New Hampshire, USA-based Industrial Process Machinery (IPM).

With more than 100 global installations, IPM provides

high-capacity filter presses for slurry dewatering, primarily to the mining and process industries. The IPM filter press will be incorporated into the existing Siemens dewatering product portfolio, which includes the J-Press line of filter presses.

"IPM has a strong reputation in the mining market with their filter presses," said Dave Spyker, executive vice president of the Industrial Segment for Siemens Water Technologies. "The acquisition expands our filter press line of products and related services further

into the global mining market, and into other industries as well, including chemical and remediation."

IPM will continue to operate out of its office in Manchester, New Hampshire.

www.siemens.com/industry-solutions