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## NEWS RELEASE

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SUBJECT: Elliott Group Wins Dual Compressor Contracts for Ruwais Refinery

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### **Elliott Group Wins Dual Compressor Contracts for Ruwais Refinery**

Jeannette, PA – 17 January, 2011 - Elliott Group has been selected to supply the compressor packages for the Residue Fluid Catalytic Cracker and the Crude Oil Distillation plant as part of the expansion at Abu Dhabi Oil Refining Company's (Takreer) Ruwais refinery. The project will nearly double Takreer's refining capacity in order to meet growing local demand for high-quality transportation fuels and to boost exports of intermediate and finished petroleum products.

The Residue Fluid Catalytic Cracking Unit is the centerpiece of the project. Under contract with the engineering procurement contractor, GS Engineering & Construction Corporation, Elliott will provide seven compressor trains, a power recovery expander train, and associated auxiliaries. Equipment includes a wet gas compressor, two heat pump compressors, two refrigeration compressors, a propylene compressor, and a hot gas expander. "The complex processing requirements presented a number of technical challenges and design options," commented David Baker, Elliott Group's regional director for Europe Middle East & Africa. "We worked closely with GS Engineering to develop the technical solutions that will enable Takreer to meet its stringent environmental objectives while maximizing efficiency and output."

Elliott Group will provide the compressors for the Crude Oil Distillation Plant under contract with SK Engineering & Construction Company, the engineering procurement contractor for this element of the refinery expansion project. "Elliott will supply four compressor trains for the distillation unit including one natural gas compressor and three recycle compressors," said Baker. "We were able to offer good technical solutions at a reasonable cost, and we have a large installed base in the region. Coupled with a strong track record of customer support, these factors were instrumental in Elliott's winning the job. We are delighted to be working with SK Engineering on this project."

The Ruwais compressor trains will be manufactured at Elliott Group's plant in Sodegaura, Japan. The power recovery expander will be built at the company's Jeannette, Pennsylvania facility. Delivery is scheduled for mid-2013 with commissioning to follow in the first quarter of 2014.

#### **About Elliott Group**

Elliott Group is a global leader in the design, manufacture and service of technically advanced centrifugal compressors, steam turbines, power recover expanders and axial compressors used in the petrochemical, refining, oil & gas and process industries, as well as in power applications. The company employs 2200 persons in 32 locations around the world. Elliott Group is a wholly owned subsidiary of Ebara Corporation, a major industrial conglomerate headquartered in Tokyo, Japan. Ebara employs 15,000 people and has sales of US \$5 billion.

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