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News Release

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Lummus/UOP EBOne™ and SMART™ Processes Chosen to Expand EB/SM Production by 50%

Des Plaines, Ill., USA -- UOP LLC announced today that CNPC Daqing Petrochemical Complex, in Daqing, Peoples Republic of China, has selected the Lummus/UOP EBOne and SMART technologies to increase the production capacity of their existing ethyl-benzene/styrene monomer (EB/SM) facility.

The existing vapor phase EB and conventional SM technologies originally licensed by others will be upgraded in a revamp which will boost the SM production from 60,000 mta to 90,000 mta. Proficient reuse of existing equipment will enable Daqing Company to achieve the increased production rate with minimal capital investment. The Daqing plant will represent the sixth such expansion project implemented worldwide using the Lummus/UOP SMART technology, the second in China. The EBOne technology is currently used at 22 other plants around the world.

UOP LLC, headquartered in Des Plaines, Ill., USA, is a leading international supplier and licensor of process technology, catalysts, adsorbents, process plants, and technical services to the petroleum refining, petrochemical, and gas processing industries.