



SCIENTIFIC DESIGN COMPANY, INC.

A SABIC – Clariant Partnership Company

NEWS RELEASE

SCIENTIFIC DESIGN COMPANY ANNOUNCES AWARD OF EO/EG PLANT LICENSE BY Lotte Chemical Louisiana LLC

LITTLE FERRY, NEW JERSEY -----March 22, 2016:

Scientific Design Company, Inc. (SD) today announced that Lotte Chemical Louisiana LLC has selected SD's EO/EG technology for their complex in Lake Charles, Louisiana. This plant will have a capacity of 700 KTA MEG. The award includes the license of process technology, the provision of a process design package, technical assistance and start up services and the initial charge of SD's ethylene oxide catalyst.

SD has licensed over 100 ethylene oxide/monoethylene glycol plants in 25 countries around the world.

Lotte Chemical is a member of the Lotte Group in Korea and is a leading manufacturer of petrochemical products, such as ethylene, propylene, butadiene, polyethylene, polypropylene, ethylene oxide/glycol, compound resin, polyethylene terephthalate, polycarbonate, methyl methacrylate, ethylene oxide derivatives, benzene, toluene, mixed xylene, purified terephthalic acid and purified isophthalic acid among others. Lotte Chemical, headquartered in Seoul, South Korea, has manufacturing facilities located throughout South Korea, China, Malaysia, Indonesia, Pakistan, UK, Uzbekistan and the USA

Scientific Design Company, Inc. is a process technology company providing licensing, basic engineering and catalysts for its proprietary processes. The Company is jointly owned by Saudi Basic Industries Corporation (SABIC) and Clariant. Since its founding in 1946, Scientific Design has been one of the world's leading process technology and catalyst development companies. Scientific Design has developed some of the petrochemical industry's most significant process technologies and catalysts, which are used today to produce millions of tons of petrochemical intermediates in numerous process plants worldwide.

FOR FURTHER INFORMATION, CONTACT:

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