



**SCIENTIFIC DESIGN COMPANY, INC.**

*A SABIC – Süd-Chemie Partnership Company*

## **NEWS RELEASE**

**SCIENTIFIC DESIGN COMPANY  
ANNOUNCES AWARD OF MEG PLANT LICENSE  
BY  
SONATRACH AND TOTAL**

**LITTLE FERRY, NEW JERSEY ----- February 19, 2010**

Scientific Design Company, Inc. (SD) today announced that Holding Sonatrach Raffinage et Chimie, SPA and Total Petrochemicals Arzew SAS have selected SD's monoethylene glycol (MEG) technology for their planned joint venture complex in Arzew, near Oran Algeria. This first MEG plant located on the continent of Africa will have a minimum capacity of 550,000 mtpa. 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. The award is subject to the incorporation, by the sponsors, of a joint venture company.

SD has licensed over 90 ethylene oxide/monoethylene glycol plants in 25 countries around the world.