



**John M. Crean, Vice President
Thermal Services North America**

John M. Crean is the Vice President for Alstom Thermal Services in the United States, Mexico and Canada (North America). With over twenty years experience in the power generation industry, Mr. Crean is responsible for leading all power generation service activities in these countries.

Prior to being appointed to his current position in October 2007, Mr. Crean held a number of senior positions at Alstom, including Vice President, Turbine Generator Plant services, with responsibility for gas turbine, steam turbine and generator service in the U.S.

Mr. Crean began his career with Alstom in 1985 as a Mechanical Engineer in the Engineering Dept. of Alstom Switzerland. He then transferred in 1987 to the U.S. as Project Manager, responsible for repairs and technical services, at the Alstom Service Workshop in Richmond, VA and was subsequently appointed Manager, Steam Turbine Engineering Services.

In 1993, he was appointed Customer Service Manager for the 1300 MW steam turbine fleet installed in the American Electric Power system. He then became the Alliance Manager for steam turbine and generator activities for the Alstom - Commonwealth Edison Alliance.

In 1996, he was appointed Director of Gas Turbine Services, responsible for Gas Turbine Long Term Service Agreements for the U.S. market.

Mr. Crean was born and grew up in Ireland where he received a Bachelor of Science degree in Mechanical Engineering and a Bachelor of Arts in Mathematics from Trinity College Dublin.