



## Alain Steven

**Alain Steven** joined PJM Interconnection in June 2003 as Vice President & Chief Technology Officer, bringing with him more than 32 years of experience in the utility industry.

Mr. Steven had been President and CEO of ALSTOM ESCA since 1991. Mr. Steven held senior management positions at both ABB (Asea Brown Boveri) and Combustion Engineering. At Combustion Engineering, Steven founded the Power Automation Simulation Division and served as Vice President. Following the acquisition of Combustion Engineering by ABB, Steven headed ABB's worldwide simulation business.

Prior to Combustion Engineering, Mr. Steven held engineering and management positions at Electronic Associates, Inc. (EAI).

Mr. Steven graduated from the University of Liege, Belgium in 1968 as an Engineer Physicist. He is Chairman of the University of Washington's Electric Energy Industrial Consortium (EEIC) and sits on the board of the Pacific Northwest French American Chamber of Commerce. He is a member of the Institute of Electrical and Electronic Engineers, Inc. (IEEE), International Conference on Large High Voltage Electric Systems (CIGRE), and the Washington Software Alliance.

PJM Interconnection ensures the reliability of the high-voltage electric power system serving 35 million people in all or parts of Delaware, Illinois, Maryland, New Jersey, Ohio, Pennsylvania, Virginia, West Virginia and the District of Columbia. PJM coordinates and directs the operation of the region's transmission grid; administers a competitive wholesale electricity market, the world's largest; and plans regional transmission expansion improvements to maintain grid reliability and relieve congestion. The expected addition of several utilities to PJM will double its size and scope. Visit PJM at [www.pjm.com](http://www.pjm.com).