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I.C.E. - Int'l Center for Exhibition
Hanoi, Vietnam

EXHIBITOR FORUM



Speaker's Name: Mr. Richard Cooke
Company: AREVA T&D

Topic: Solutions for Integration and Connection of Wind Farms to the Grid

Renewable energy assets, like any other generating assets, need to be integrated into the grid to eventually deliver electricity to the consumers. Over the past decade, it appeared that integrating and connecting some of these renewable sources, in particular from wind sources has its own challenges, which require their own specific solutions.

Richard Cooke, who has an international experience in the renewables energy sector will review those challenges and give to the audience an insight on solutions to be considered with a focus on wind farms. The topics covered will range from grid connection at substation level to solutions to ensure stability and quality of the electricity delivered to the grid as well as tools for optimized operation and forecasting aiming at increasing return on investment for operators. Specific focus will also be given to key products required between wind turbine generators and the grid connection.