

Power & Energy Society Industry Applications Society New York Section



You are invited to a meeting of the PES & IAS NY Chapter on:

Thursday April 28, 2016

Key Convergences in the Global Electrical Industry

THE PRESENTATION:

This presentation will discuss Key Convergences in the Global Electrical Industry including worldwide interconnected AC system challenges. Projects associated with China's "West-to-East Power Transmission Drive", Europe's "Supergrid" and in South America will be presented. With the Global Electrical Industry projected to be a \$120 Billion market by 2020, new smart grid technologies will need to be developed to manage the grid as well as to manage and optimize the light speed business aspects of the new grid.

THE PRESENTER:



Phillip G. Harris founded and is presently the Chairman, CEO and President of Tres Amigas, LLC. Tres Amigas is the interconnection project that will eventually link the three largest North American grids. Prior to Tres Amigas, Mr. Harris was Chair, President and CEO of PJM from 1992 to 2007. Under his leadership, PJM became the largest competitive wholesale electricity market. Mr. Harris has served as a member of the North American Electric Reliability Council (NERC) Board of Trustees, is a member of the National Association of Corporate Directors. Mr. Harris has received numerous industry awards including CEO of the Year 2005, Platts Global Energy Awards, James H McGraw 1999 for business excellence, Computerworld Smithsonian Award for Technical Innovation. In 2016 Mr. Harris was named by the Public Utilities Fortnightly as one of the top twenty individuals who was the most influential in the electric industry since 1990. Mr. Harris is a graduate of the US Military Academy at West Point, earned

the MA in Business Management from U Northern Colorado, and is a Certified Management Accountant, a Computer Systems Professional and member of IEEE.

ALL ARE INVITED – PLEASE POST

RSVP: <u>https://meetings.vtools.ieee.org/m/39309</u> Chair Programs: Arnold Wong <u>wongar@coned.com</u> or (212) 460-4189 Chair Technical Committee: Sukumar Alampur, PE <u>salampur100@hotmail.com</u> or (917) 522-2844

FOR SECURITY REASONS: NO WALK-INS!

When: 5:00 pm — Starts-Refreshments & Program

7:00 pm — Program Ends

Where:

Con Edison Edison Room, 19th Floor 4 Irving Place, New York, NY 10003 Nearest Subway: 14th St/Union Sq.

This program will be awarded IEEE Continuing Education Units.

THE INSTITUTE OF ELECTRICAL AND ELECTRONICS ENGINEERS, INC.

