

## Nexant to speak at Distribution Automation Europe conference

SMi presents their 3rd annual Distribution Automation Europe conference on the 14th and 15th October in London.

LONDON, July 17, 2013 /EINPresswire.com/ -- SMi's 3rd annual <u>Distribution Automation Europe</u> conference will bring you the latest developments in Europe with a focus on communications system architecture and the issue of the impact of distributed generation on DA. With a completely new speaker line up, more project case studies and senior line up of international speakers SMi is delighted to announce the participation of Mr Kemal Celik, Vice-President, Smart Grid Technologies & Grid Management at Nexant as speaker on day two.



Mr Kemal Celik will be speaking on The New Demand Side Management (DSM) Paradigm

- -Addressing objectives to utilise local and sustainable energy sources while significantly reducing energy consumption through demand side management
- -Achieving sustainable energy sourcing with local distributed energy production while reducing energy consumption through installation of smart energy management systems (SEMS) at customer sites
- -Benchmarking energy consumption at individual customer level and generating personalised advice to reduce real-time demand
- -Balancing of energy demand and response and calculating CO2 to allow participants to act on price and emission levels

## Key topics of this conference:

- -How to improve communication system architecture to make it fit for purpose for distribution automation
- -How supervisory control and data acquisition (SCADA) systems are evolving to support the demands of distribution automation
- -Enhancing the visibility of distributed (renewable) generation to determine total network energy
- -How to use strategic fault level management to improve system protection design
- -Reducing maintenance costs and extending equipment life with condition-based monitoring

- -Combining network automation and interruptible service to increase capacity
- -Using data analytics to identify network problems and signal veracity from real-time information

## **Expert speakers include:**

- -Kemal Celik, Vice-President, Smart Grid Technologies & Grid Management, Nexant
- -Prof. Goran Strbac, Chair, Electrical Energy Systems, Department of Electrical and Electronic Engineering, Imperial College London
- -Prof. Furong Li, Department of Electronic and Electrical Engineering, University of Bath
- -Dr. Gavin Shaddick, Department of Mathematical Sciences, University of Bath
- -Uwe Fisher, Head of Asset Information Systems, E.ON Climate & Renewables
- -Johan Söderbom, Head of Department, R&D for Distribution and Sales, Vattenfall
- -Jean Baptiste Galland, Head of Strategy and Smart Grid, ERDF
- -Stefan Rebner, Head of Development, Network Operations, Fortum Distribution
- -Robin Hagemans, Manager Grid Information & Control, Alliander
- -Dr. Iliana Portugues, Operations Director, Power Network Demonstration Centre, University of Strathclyde
- -Prof. Andrew Starr, Head of Through-life Engineering Services (TES) Institute, Cranfield University
- -Andrew Thomas, Divisional Director, ICT, Mott MacDonald

Plus attend a half-day post-conference workshop:

Business Choices – Communications Systems for Advanced Distribution Control, 16th October 2013 8.30am – 12.00pm, hosted by: Andrew Thomas, Divisional Director, ICT, Moot MacDonald

For the full conference programme and further information please visit: <a href="http://www.smi-online.co.uk/2013distribution-automation53.asp">http://www.smi-online.co.uk/2013distribution-automation53.asp</a>

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