ENGINEERS AUSTRALIA SOUTH AUSTRALIA DIVISION JOINT TECHNICAL PROGRAM ELECTRICAL & ELECTRONICS





IEEE



SITE VISIT: SA Power Networks Network Operations Centre Control Room



Matthew Napolitano Network Control Manager, SA Power Networks

Hosted by Engineers Australia South Australia Division and the Joint Technical Program Electrical & Electronics

- VENUE: SA Power Networks 1 Anzac Highway, Keswick, SA
- DATE: Tuesday 16th April 2013 5.45pm for a 6.00pm start until 7.00pm

Abstract

Visit SA Power Networks' newly-upgraded Network Operations Centre (NOC), which controls and manages the real-time operation of the electricity distribution network and directs high voltage switching activity for planned and supply restoration work.

The Network Operations Centre has remote monitoring and control facilities to over 200 distribution substations and has undergone a recent upgrade and expansion, providing a modern, purpose-built facility.

SA Power Networks (previously ETSA Utilities) owns, operates and maintains a network that delivers electricity from the high voltage transmission network connection points through a network with a route length of about 87,500 kilometres to about 830,000 residential and business customers throughout South Australia. The network operates from 66kV down to individual customer low voltage connections.

About the Speaker

Matthew Napolitano is the manager responsible for the Network Operations Centre. Matthew is an Electrical/Electronic Engineer with 14 years experience in the power industry.

VISITORS WELCOME

CPD Points: 1

For more information contact the Engineers Australia JTP Electrical & Electronics representative Anthony Mew at <u>amew@pb.com.au</u>

RSVP: Fri 12th April 2013

REGISTRATION IS ESSENTIAL

https://www.engineersaustralia.org.au/events/ site-visit-sa-power-networks-control-room

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