

AGENDA

Australian Protection Symposium

Sydney 23rd and 24th August 2011

Day 1

Chairperson: Mr Gawie Pretorius

Time	Proceedings	Presenter
08:30	Registration	
08:50	Welcome	Gawie Pretorius
09:00	Edition 2 of IEC 61850 and its impact on testing	Alex Apostolov
09:45	Engineering Multivendor IEC 61850	Greg Finlayson
10:30	Morning tea	
11:00	Testing of Modern Protection Schemes Test Result Requirements – Quantity Versus Quality, Does Size Matter?	Graeme Heggie
11:45	IEC 61850 GOOSE and Sampled Values Applications	Alex Apostolov
12:30	Lunch	
13:30	Case studies of IEEE 1588 based Full Digital Substation IEC 61850-9-2 with GMRP	Min Yoon
14:15	New Methods for Commissioning and Testing of Line Differential Protection Schemes	Andreas Schröcker
15:00	Afternoon tea	
15:30	Acceptance testing, conformance & quality assurance of IEC61850 devices	Akhtar Kalam
16:15	Panel discussion: Future direction of Australian Utilities	
16:45	End of day 1	
18:30	Conference dinner	

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Day 2

Chairperson: Mr Gawie Pretorius

Time	Proceedings	Presenter
09:00	Testing systems containing Distributed Energy Resources (DER)	Alex Apostolov
09:45	Generator Protection Relay Fault Case Study	Rob Siggers
10:30	Morning tea	
11:00	Schneider/Endeavour Energy IEC61850 project	Greg Finlayson
11:45	Secondary Systems Testing IEC61850 based SAS's	Dean Richards
12:30	Lunch	
13:30	Testing scheme for line current differential relay using dynamic modelling	Eka Ambarani
14:15	Adaptive protection systems tested under defined conditions	Alex Apostolov
15:00	Afternoon tea	
15:30	Review and open discussion/questions	
16:00	Closing	Gawie Pretorius