

TechCon SE Asia 2017 - PROGRAM

Date	Time	Paper Topic	Presenter	Company
Monday - 10 April 2017	7.30 AM	<i>Registration Open</i>		
	8.30 AM	CIGRE Welcome and Introduction	Hiroki Ito, A3 Chairman and Dato Azmi Abdullah, Deputy Chairman - MNC-CIGRE	
	8.45 AM	Condition Monitoring of Metal-Clad Switchgear and GIS	Karl Haubner	Doble Engineering Company
	9.45 AM	Transformer Health Assessment	Michael Krueger	OMICRON electronics
	10.45 AM	<i>Coffee Break</i>		
	11.00 AM	DGA Interpretation using Duval Triangles and Pentagons	Claude Beauchemin	TJ H2b Analytical Services
	12:00 PM	Transformer Fire Safety Tutorial	Arne Peterson	AP Consulting - Transformer Technology
	1:30 PM	<i>Lunch</i>		
	2:30 PM	CIGRE WG A2.40 Tutorial: Copper Sulphide Long-term Mitigation and Risk Assessment	Jelena Lukic	Electrical Eng Institute Nikola Tesla
	4:00 PM	A2:55 Transformer Life Extension Workshop	Facilitated by Pascal Mueller	CIGRE A2:55 Convenor
	6:00 PM	<i>Session Close</i>		
	6:30 PM	<i>Poolside Drinks - Level 8</i>		
Tuesday - 11 April 2017	8:00 AM	<i>Exhibition Open</i>		
	9:00 AM	<i>Conference Open</i>		
	9:10 AM	TechCon SEA Launch	Robert Wilson	Wilson Transformer Company
	9:20 AM	Keynote Address - Country Specific Challenges - Malaysia	Dato' Ho Peng Choong	TNB Vice President Transmission
	9:50 AM	Asset Management & CIGRE Reliability Surveys	Hiroki Ito	Chairman of CIGRE Study Committee A3
	10:30 AM	<i>Coffee Break</i>		
	11:00 AM	Current situation and Recent Challenges in Asset Management of Aging T&D Facilities in Japan	Dr Takayuki Kobayashi, Kojiro Shimomugi	TEPCO Power Grid, Inc.
	11:30 AM	Countermeasures in Substation for Large Renewable Energy Adoption in Japan	Kyoichi Uehara	Toshiba/TOHOKU
	12:00 PM	170kV pilot installation with Airplus first experience from operation in the grid (Alternative SF6)	Pascal Mueller	EWZ/ABB
	12:30 PM	Transformer Failure investigations – what can be learnt?	Arne Petersen	AP Consulting - Transformer Technology
	1:15 PM	<i>Lunch</i>		
	2:15 PM	Transformer Investments: Losses and Environmental Considerations	Elisa J Figueroa	Independent Consultant

cont.	3.00 PM	Asean Transformer Bushing Reliability	Gobi Kannan & Chitapon Jedwana	JMCC – TNB, EGAT, PLN
	3:40 PM	Silver Corrosion Mitigation – Solutions for Extension of Transformer Life	Jelena Lukic	Electrical Engineering Institute Nikola Tesla
	4:20 PM	Using new developments in thermography enable automated conditioned-based maintenance strategy for substation assets	Lenny Shaver	LumaSense Technologies
	4:50 PM	Word from our Sponsors		
	5:15 PM	<i>Day 1 Close</i>		
	6:00 PM	<i>Buses organised to and from Hotel</i>		
	6:45 PM	<i>Dinner booked at KL Tower from 6:30 to 11:00pm (7:20pm sunset)</i>		
Wednesday - 12 April 2017	8:00 AM	<i>Exhibition Open</i>		
	8:00 AM	<i>Conference Open</i>		
	8:45 AM	Day 2 Open	Ed Wilson	Wilson Transformer Company
	9:00 AM	Lessons Learned when Introducing & Applying Continuous Condition Monitoring Systems	Brian Sparling	Dynamic Ratings
	9:45 AM	Data Visualisation and Analytics – Driving Reliability Improvement of HV Assets	Kevin Chong & Stuart Nell	Rio Tinto
	10:15 AM	Asset Management - Australian Utility perspective and experiences	Kerry Williams	K-BIK Power Pty Ltd
	10:45 AM	<i>Coffee Break</i>		
	11:15 AM	Experiences with Localization of Partial Discharge in Power Transformers Using Acoustic Emission Measurement	Mohd Aizam Talib	TNB Research Sdn Bhd
	11:45 AM	The Review of DGA Threshold Value through Internal Inspection Results of Power Transformers	Dong jin Kweon	KEPCO & Mokpo National Maritime University
	12:15 PM	Transmission and Distribution Asset Management in a High Tech Business Park	Chan Chee Hong	Energy Management Services Sdn Bhd
	12:45 PM	New Experience with Diagnostic Measurements and Fault Findings on Power Transformers	Michael Krueger	OMICRON electronics
	1:15 PM	<i>Lunch</i>		
	2:15 PM	Introduction to Transformer Tap Changer Panel	Wong Fook Ming	Tenaga Nasional Berhad (TNB)
	2:30 PM	Retrofitting and Monitoring of Tap Changers	ABB, MR, Dynamic Ratings	
	3:15 PM	Introduction to the Oil Panel topic	Antony Giacomini	TJ H2b Analytical Services
3:30 PM	Panel Session - Life Extension - Better with Mineral or Ester Oil?	Cargill, Midel, Nynas, Shell		
4:15 PM	Conference Close	Dave Hanson	TJ H2b Analytical Services	