



3 – 5 JUNE 2024 SOFITEL BRISBANE CENTRAL



MONDAY 3 JUNE	
9.00am – 2.30pm	Exhibitor Bump In
3.45pm – 4.30pm	First Time Attendee Meet & Greet
4.30pm – 7.00pm	Registration Desk Open / Exhibition Open
4.30pm – 7.00pm	Welcome Reception

TUESDAY 4 JUNE		
8.00am – 5.00pm	Registration Desk Open	
8.00am – 5.00pm	Exhibition Open	
8.00am – 8.45am	Arrival Networking with Exhibitors	
CONFERENCE SESSIONS: Ballroom 1 & 2		
0.000 0.100	Welcome	
9.00am – 9.10am	Lionel Smith, Chairman, MESA Inc	
9.10am – 9.30am	Opening Address	
	Andrew Clough, Commissioner for Resources Safety and Health	
9.30am – 9.50am	Electrical Report	
	Greg Napper , Inspector of Mines (Electrical), Resources Safety & Health Queensland	
9.50am – 10.20am	Explosive Storage & Electrical Risk Management	
	Andy Rowley, Senior Engineer, Safearth Consulting	
10.20am – 11.00am	Morning Tea with Exhibitors	
11.00am – 11.30am	Invited Speaker	





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11.30am – 12.15pm	MESC INNOVATION AWARD The MESC Innovation Award recognises the innovative ideas that flourish within the electrical sector of the mining industry. The award promotes and allows the learnings to be shared with industry that reduce harm to workers and equipment.
	Isolation Verification, Switch Insulation Resistance Tester Chris Devine, Engineer, Redbusbar
	Ampcontrol Electric Vehicle – DRIFTEX Steve Burgess, Manager - Electro-Motion Strategy, Ampcontrol
	Unique Integrated ACB Racking Device - Maximising Safety of Employees by Minimising Risk of Exposure to Explosive Arc Fault Events Stephanie O'Donnell, Product Manager - Switchboard Protection, NHP Electrical Engineering Products
12.15pm – 12.45pm	Protection of Extra Low Voltage LED Lighting Systems in the Mining and Industrial Environment
	Lance Walk, Managing Director, East West Lighting
12.45pm – 1.45pm	Lunch with Exhibitors
1 45nm 2 15nm	Managing The Electrical Hazard
1.45pm – 2.15pm	Chris Halliday, Electrical Safety Advocate and Specialist Trainer, PowerLogic
2.15pm – 2.45pm	Control of Transient Touch Voltages During Switching Peter Stepien, Principal Engineer, ResTech
2.45pm – 3.15pm	Understanding Transformer Condition Assessment by Laboratory Analysis When A Mine Uses Different Dielectric Fluid Types In the Asset Fleet
	Philip Reilly, BDM, Cargill & Tony Ngo, Laboratory Manager, Powerlink
3.15pm – 3.50pm	Afternoon Tea with Exhibitors
3.50pm – 4.50pm	Invited Speaker
4.50pm – 5.00pm	Wrap Up Day 1 Lionel Smith, Chair, MESA Inc
7.00pm – 11.00pm	Conference Dinner
7.00pm – 7.30pm	Pre dinner drinks in Foyer
7.30pm – 11.00pm	Dinner





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WEDNESDAY 5 JUNE		
8.30am – 3.00pm	Registration Desk Open	
8.30am – 1.30pm	Exhibition Open	
8.30am – 9.00am	Arrival Networking with Exhibitors	
CONFERENCE SESSIONS: Ballroom 1 & 2		
9.00am – 9.10am	Welcome Lionel Smith, Chair, MESA Inc	
9.10am – 9.15am	WA Invitation Peter Gordon, Conference Chair, MESC WA	
9.15am – 9.45am	Safe Torque Off - What Is STO? A Standards and Application Perspective Charl Kleinhans, Application Engineer / Product Manager, Innomotics Pty Ltd	
9.45am – 10.15am	Hydrogen Code of Practice Framework - Legislative Clarity & Compliance Kayne Herriman, Principal Engineer, Hazardous Area Specialists	
10.15am – 11.00am	Morning Tea with Exhibitors	
11.00am – 11.30am	A Practical Guide to Lightning Risk Mitigation William Schlesinger, Manager, Business Development Oceania, nVent Erico & Justin Hamilton, Manager – Projects, Power Protection Industries	
11.30am – 12.00pm	Managing the Electrical Demand of Battery Electric Vehicle Charging Thomas Steigler, Research Engineer, Ampcontrol	
12.00pm – 12.30pm	Maintenance of Safety Services as Special Electrical Installations across the Mine Life Cycle Daryl Wheatley, Director, MWS Risk	
12.30pm – 1.30pm	Lunch with Exhibitors	
1.30pm – 2.00pm	Analysis of Arc Fault Containment Standards and What's Next Jeffrey Davis, Business Development, NHP Electrical Engineering	
2.00pm – 3.00pm	Invited Speaker	
3.00pm	Conference Learnings and Close Lionel Smith, Chair, MESA Inc	