

Asset Management Forum

ROOM 4, SHED 6, QUEENS WHARF – WELLINGTON

20th and 21st June 2017

Programme Day 1

9.00am	Registration—Tea & Coffee	
9.30am	Welcome and Introduction to the Forum: Richard Griffiths — EEA Asset Management Group (AMG)	
9.40am	Management of Arc Flash Hazards (Guide) — Review Update	Graeme Johnson — Delta / EEA Safety Standards and Procedures Group (SSPG)
9.50am	Metering Safety: Good Practice Guide	Rodger Griffiths — Westpower / Mitton ElectroNet
10.00am	Study Results: Transferred EPR Modelling and Risk Assessment	Brad Rooney — Mitton ElectroNet
10.20am	Safety in Design — Interactive Session	Mike Whaley — EEA AMG Chair / PowerCo
10.50am	Morning Tea	
11.10am	AMG Programme — 2018 and Beyond	Mike Whaley — EEA AMG Chair
11.30am	Future of Asset Management Regulation in the Electricity Sector	Hazet Adam — Commerce Commission
11.50am	Future Changes to the Electricity Industry Participation Code	Ron Beatty — Electricity Authority
12.10pm	Use of Asset Health Indicators (AH) and AMMAT — Workshop	Mike Whaley — EEA AMG Chair Paul Blackmore — EA Technology
12.30pm	Lunch	
1.20pm	Preventing Distribution Transformer Bushing Gasket Corrosion	Rodger Griffiths — Westpower / Mitton ElectroNet
1.35pm	EEA Courses — New	Juliet Clendon — EEA Technical Advisor
1.45pm	Process Safety Integration into Asset Management	Neil Gregory — Meridian Energy Dave Moore — Genesis Energy
2.30pm	National Equipment Defect Reporting System (NEDeRS®)	Juliet Clendon — EEA Technical Advisor
2.40pm	Live Line Guidance — Update	Bob Taylor — EEA National Committee on Live Work (NCLW) Chair
3.00pm	Afternoon Tea	
3.20pm	Investigation into the Potential Shortage of Technicians in the Hydropower Industry	Paul Churton — Meridian Energy
3.40pm	Asset Information Forum — Industry Update	Marshall Clark — Transpower
3.55pm	Powerco Standards Agreement	Ron Coleman — PowerCo
4.10pm	Supply Chain Risk Management	Mike Whaley — PowerCo
4.30pm	Stories from Battery Trials—Counties Power's Energy Storage Projects	Geoff Douch — Counties Power
4.50pm	Day 1 Closing Remarks	Richard Griffiths — EEA AMG / Meridian Energy
5.00pm	Close Day 1	

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Programme Day 2

8.00am	Tea & Coffee	
8.30am	Opening Remarks: Mike Whaley — EEA AMG Chair	
8.35am	Theory of Conductor Aging Characteristics	Mike Whaley — EEA AMG Chair
8.50am	Conductor Conditions Assessment Working Group	Dan Tombleson — LineTech Consulting
9.05am	Northpower Conductor Testing Regime	Russell Watson — North Power
9.20am	Conductor Testing Facilities	Aaron Tai — Electropar
9.35am	Conductor Testing	Joshua Butterfield — Prysmian
9.45am	Southern Power Companies Overhead Line Design Forum	Carl Rathbone — PowerNet
10.00am	Morning Tea	
10.20am	Pole Tagging — Workshop	Mike Whaley — EEA AMG Chair Richard Le Gros — Electricity Networks Association (ENA)
10.40am	Pole Stapling programme	Bradley Singh — Wellington Electricity Lines
10.55am	Concrete Pole Strength Analysis	Mike Whaley — Powerco
11.15am	Concrete Specifications for Pre Stressed Power Poles	Rodger Griffiths — Westpower / Mitton Electronet
11.30am	Pole Foundation Testing — Proposal for Industry Collaboration	Carl Rathbone — PowerNet
11.50am	Day 2 Closing Remarks	Juliet Clendon — EEA Technical Advisor
12 o'clock	Close of 2017 Forum	

ABOUT THE EEA ASSET MANAGEMENT GROUP (AMG)

SCOPE

The AMG coverage includes:

- Electricity Technical Regulation;
- Reliability, Security of Supply and Power Quality;
- Asset condition assessment process and practices;
- Asset specific management practices;
- Demand Management, Metering Infrastructure and Embedded Generation;
- Critical infrastructure protection, resilience and security;
- Electric and Magnetic Fields;
- Broadband Network construction utilising industry assets and resources;
- Industry Skills & Training.

ACTIVITIES

1. Facilitating workshops/forums on asset management for industry;
2. Monitoring New Zealand and overseas trends in asset management;
3. Developing and maintaining links with leading overseas organisations involved in asset management;
4. Liaising with government agencies and organisations on matters affecting electricity supply industry asset management;
5. Benchmarking best practice management of specific assets;
6. Disseminating information to industry;
7. Undertaking other matters as determined by the EEA Executive Committee.