



Electricity Engineers'
Association

**ASSET
MANAGEMENT**

Metering Safety Good Practice Guide

PROGRESS UPDATE

EEA.CO.NZ



Objectives

- safe electrical installations for the owners and occupiers of premises;
- secure and reliable metering installations that perform to customer expectations over the long term; and
- a safe working environment for electrical workers operating on metering installations and nearby electrical equipment.



Guide Highlights

- Standards
 - location of the metering enclosure
 - design and manufacture of the metering enclosure
 - suitability of existing installations for upgrade of metering equipment
- Metering Wiring Configurations
- Neutral Configurations
- Isolation Points
- Overload Protection
- Worksite Practices
- Incident and Consumer Management



Status

- Industry Consultation August 2017
 - Comprehensive feedback
- Guide reviewed by WG including comments October 2017
- Further substantive feedback from Vector December 2017
 - Included particular focus on work practices and guide structure
- Major rewrite followed by WG review April 2018
 - Preserved changes from industry consultation
- Final consultation with Vector
 - Minor editorial changes



Forward Work Plan

- WG Final Review in July 2018
- Referred back to AMG for approval
- Legal Review and EEA Board Signoff
- Published by end of July 2018

