

Permanent Way Institution NSW

# Technical Meeting & AGM



Thursday 17th August 2017 at 5.00pm

Sydney Masonic Centre, 66 Goulburn Street, Sydney



*SPENO RAIL MAINTENANCE AUSTRALIA Pty. Ltd (SRMA) is a member of the SPENO INTERNATIONAL group of companies specialising in rail maintenance, technology, diagnostics and rectification.*

*SRMA's involvement in Australia began in 1969 when the first 'grinding train' commenced operation at Hamersley Iron. The company has consolidated its rail grinding activities since then and expanded into ultrasonic rail flaw testing and track geometry.*

*Speno Rail Maintenance Australia is a Silver Enhanced Member of the PWI NSW.*

## The August technical meeting is proudly sponsored by Speno Rail Maintenance Australia

Bazil Miller, General Manager Speno Rail Maintenance Australia will present on how their Multi-Purpose Platform and Road/Rail Utility Switch Grinder add value through technology and innovation.

**Attention PWI Members: The PWI NSW Annual General Meeting (AGM) will be held prior to the Speno technical presentation**

## Adding value through technology and innovation

Bazil Miller, General Manager Speno Rail Maintenance Australia

Speno have built a Multi-Purpose Platform (MPP) for a privately owned heavy haul network in the Pilbara, WA. The MPP provides the client with highly accurate, quality data in a single run including high speed ultrasonic, track geometry, rail profile and head loss as well as a vision system for track irregularities.

This reduces the track possession footprint and provides a one stop shop for supplying the critical track data to integrate into their track condition monitoring system.

Speno's latest generation Road/Rail Utility Switch Grinder now has 12 stones instead of 8 in the last generation. The Utility Grinder is primarily used for switch and turnout grinding but can also be utilised for crossing and plain line grinding. This machine delivers increased capacity while maintaining the flexibility of being Road/Rail adding value to the network owners.



The meeting will conclude at 6.30pm, please join us for networking drinks and finger food following the meeting

**Please RSVP Natalie-eve Gambell at [info@pwinsw.org.au](mailto:info@pwinsw.org.au)**