

## Thursday 24th November 2022 at 5:00pm

Register to attend the event in person at the Sydney Masonic Centre via the PWI website (<a href="mailto:pwinsw.org.au">pwinsw.org.au</a> or the QR code on the right) where a Microsoft Teams Meeting link will also be available.

Bring a colleague along to join us for the last technical meeting of the year!





Over the last decade, Rail Planning Services has established itself as a trusted advisor providing high value services to public and private sector clients.

Rail Planning Services is an independent consultancy, specialising in transport infrastructure projects, offering a combination of technical knowledge, hands-on site experience and management expertise across all phases of the project lifecycle.

Rail Planning Services is an industry leader in construction staging and methodology, working with technical advisors to assist with design and with contractors to validate and de-risk.

Daniel Armstrong (Director), Gus Sullivan (Director) and Chris Whetters (Electrical Lead) will be presenting on how to build confidence in brownfield rail projects through well planned delivery.

## Constructability: Planning Works in a Live Rail Corridor

Growing urbanisation, demands on reliability of services, public scrutiny, increased automation and widespread digitalisation mean major brownfield rail projects are subject to significantly more critical interfaces and stakeholders.

Well planned delivery beginning at the concept phase supports funding estimates, ensures project stakeholders are suitably informed, reduces customer impact and increases confidence in the ability to meet critical project milestones.

This presentation will outline the importance of multidisciplinary planning and constructability reviews in the early phases of brownfield rail projects. Rail Planning Services will introduce the Planning Confidence Sliding Scale and how to achieve greater than 80% confidence through the planning phases. The team will dive into recent project examples to demonstrate how this is achieved.

