

This Pitchinar provides:

1hr CPD

Area: Technical

Type: Webinar

INTELLIGENCE FOR PUBLIC INFRASTRUCTURE

Smart infrastructure. Smarter decisions.



360° IMAGERY
Full road capture



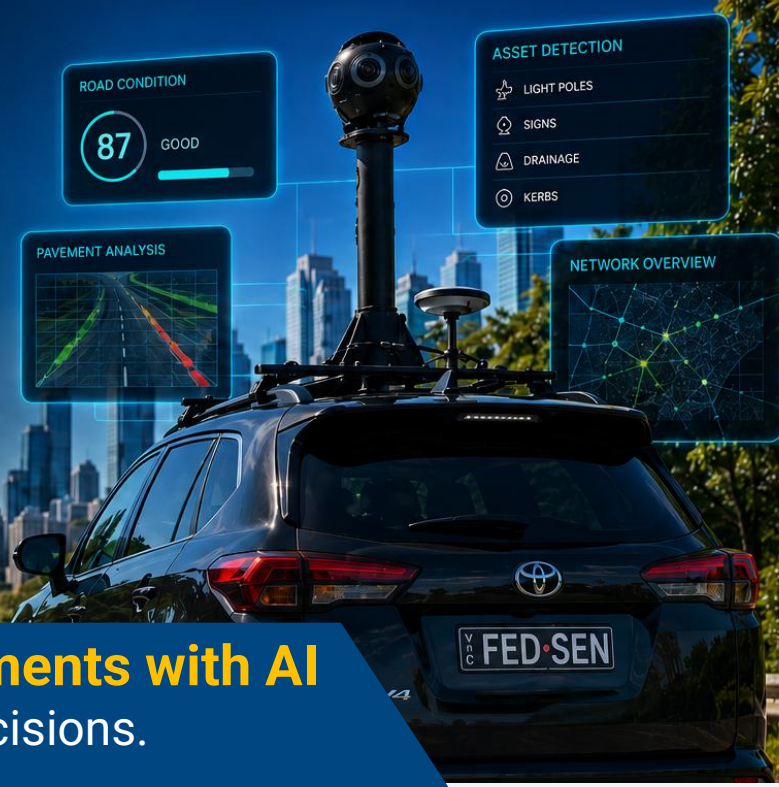
AI-POWERED ANALYSIS
Deep insights



ACTIONABLE INTELLIGENCE
Better decisions



BUILT FOR COMMUNITIES
Stronger outcomes



Transforming Road Assessments with AI Smart Infrastructure. Smarter Decisions.

Pitchinar: Thursday 25 June 2026

Presenter: Rastin Zarrin

Solution Lead Fedasen

FEDASEN delivers AI-powered road and transport asset assessment solutions that help councils generate detailed, evidence-based insights across their local road networks.

- Find out how high-resolution imagery, computer vision and geospatial analytics can be used to assess pavement condition at road subsegment level, detect defects, classify assets, extract key attributes and generate consistent condition ratings.
- Gain practical insights into how AI can support pavement condition assessment, asset detection, lifecycle planning, maintenance prioritisation and capital works programming.

The session will demonstrate how councils can use structured, repeatable and auditable data to improve asset register accuracy, optimise renewal decisions and make more defensible asset management decisions.

Principal Corporate Partner

CT Management Group

Event Partner

FEDASEN
FUTURE DATA SENSE TECHNOLOGIES



Victoria

IPWEA

INSTITUTE OF PUBLIC WORKS
ENGINEERING AUSTRALASIA

pitchinar (n.): a forum for new ideas.

Our Pitchinar Program offers public works professionals opportunities to learn about the products and services available from selected sector suppliers, contractors and consultants.

Free Event (byo coffee)
10:00am > 11:00am

Register at www.ipwea.org/victoria