

CAPABILITY STATEMENT NATIONAL

COMPANY OVERVIEW

ESO Surveyors provides specialist surveying solutions to the Australian construction industry. We deliver our services with highly qualified and experienced surveyors using the latest technology available.

Our clients are mainly the Tier 1 and Joint Venture constructors and we have been involved in some of Australia's most iconic construction projects. We also take great pride in our continuing relationships with smaller builders, designers, landscapers and other trades.

Each State Manager is an experienced and qualified construction surveyor who all have a deep understanding of the needs of the industry.

In an industry that presents many challenges, ESO Surveyors has a proven track record of delivering quality and value outcomes for all its clients



OUR VALUES



Safety

Our WHS Management System is certified to Australian Standard AS4801 and represents our commitment to the safety of our staff and other workers on site. The system involves rigorous staff awareness, consultation and training as well as internal and external auditing.



Clients

ESO Surveyors is committed to pr oviding cost-effective and innovative solutions to our clients. We do this by supplying experienced and motivated surveyors to your project who are using the latest technology and working within certified quality systems.



Staff

We understand that to best service our clients we need to inspire and retain our excellent staff. Upskilling and training are key to staff performance. ESO surveyors is also committed to being an Inclusive employer with a focus on increasing female participation in the construction industry.



Technology

Advances in technology allow ESO Surveyors perform site work more quickly and collect and analyse increasing volumes of survey data. Key to this is our use of 12D Model and 12D Field software, 12D Synergy data management, laser scanning technology and UAV and rail trolley systems.



Undergraduates and Trainees

We know the value of motivated young surveyors and also the difficulty of studying while working, so we invest in supporting our TAFE and University undergraduates to complete their studies.



Indigenous Participation

ESO Surveyors is committed to providing employment opportunities to indigenous Australians, and works closely with agencies such as Workstars to achieve this. We also ensure that Indigenous businesses are a growing part of our Supply Chain.





Road Construction

Initial data capture to assist design through to final as-built reports and everything in between, ESO Surveyors is an industry leader and has been involved in many iconic road projects. Using the 12D Field/12D Model system with remote model synching ensures maximum production from our field crews.



Bridge Construction

Incrementally launched or pre-cast concrete/steel construction, ESO Surveyors understands the dual necessities of high accuracy survey with quality control of the modelling process. We have a number of bridge specialists within our staff.



Rail Construction

High pressure short-term urban rail shutdowns or kilometres of regional rail construction, ESO Surveyors has completed all types of projects. We can deliver corridor scanning and kinetic envelope analysis as well as enhanced construction survey with our Amberg GRP100 Rail Trolley systems.



Building Construction

ESO Surveyors has successfully completed residential and commercial buildings, high-rise and low-rise, stadiums, entertainment venues, defence projects and more. Where we are not working on site full-time our State Mangers are experienced in organising consistent survey teams to service your site when you need it. We also provide Registered/Licensed Surveyor services for titling, easements, work-as-executed and boundary marking.



Laser Scanning

ESO Surveyors provides laser scanning deliverables as an additional service to the construction projects or directly to designers. We can supply point cloud data or full surface modelling depending on your needs. We can also provide heat-map conformance reporting of as-built structures. Data is processed using Cyclone 3DR software and client viewing in Pointerra.



UAV/Drone

UAV data can be used to accurately create digital terrain models, provide volumes for end-of-month, and to obtain high-resolution imagery. ESO Surveyors has trained remote pilots in each state.



Control Networks

ESO Surveyors has successfully delivered many large survey control networks associated with road and rail construction projects to local authority specifications. We have utilised both GNSS and traditional measurement techniques with data adjusted in StarNet software.

RECENT SIGNATURE PROJECT EXPERIENCE



Road Construction

PROJECT	STATE	CLIENT	VALUE	COMPLETE
Westgate Freeway	VIC	CPB John Holland	\$6.7B	2023
South Road Upgrade Darlington	SA	Fulton Hogan Laing O'Rourke	\$620M	2020
Westconnex Stg2B New M5	NSW	CPB Dragos Samsung	\$5B	2020
Northern Beaches Connectivity	NSW	Ferrovial	\$500M	2020
M1 M3 Gateway Merge	QLD	Lend Lease	\$150M	2019



Bridge Construction

PROJECT	STATE	CLIENT	VALUE	COMPLETE
Flinders Link	SA	Fulton Hogan Laing O'Rourke	\$150M	2021
Windsor Bridge Replacement	NSW	Georgiou	\$60M	2020
Westconnex Stage 1B	NSW	CPB Samsung John Holland	\$1.5B	2018
EJ Whitten Bridge	VIC	Fulton Hogan	\$300M	2018





Rail Construction

PROJECT	STATE	CLIENT	VALUE	COMPLETE
Clyde Road Level Crossing Removal	VIC	Fulton Hogan	\$165M	2022
Parramatta Light Rail	NSW	CPB Downer	\$800M	2021
Ballarat Line Upgrade	VIC	Lend Lease Coleman Rail	\$520M	2019
Torrens Rail Junction	SA	Laing O'Rourke	\$350M	2018



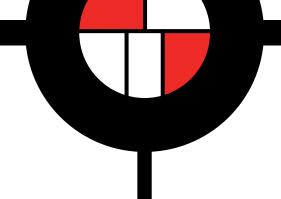


Building Construction

PROJECT	STATE	CLIENT	VALUE	COMPLETE
Western Sydney Stadium	NSW	Lend Lease	\$500M	2019
Darling Harbour Live	NSW	Lend Lease	\$2B	2017
Barker Inlet Power Station	SA	Primero	\$300M	2019
Spire Apartments	QLD	Hutchinson Builders	\$100M	2018







ESO MANAGEMENT TEAM

Working with ESO Surveyors, you can be assured our team understands the specific survey needs associated with your construction project.



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