

## Utility Locating & Mapping Experience | Visualise | Service



Beneath the ground lies an **abundance** of **subsurface utilities** which in most cases are **poorly mapped**, if at all. To **minimise** the **risk of striking** any utilities it is necessary to accurately locate the services and present the information in an intuitive manner.

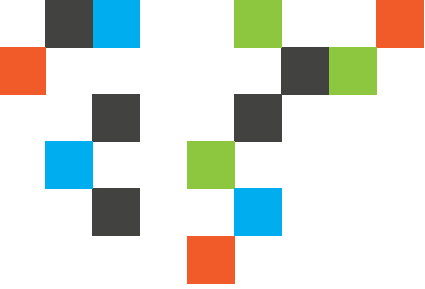
Teamed with **local knowledge** and resources we are ready to undertake all of your subsurface locating requirements, **quickly and efficiently**. This is matched with all traditional surveying services above ground, including **laser scanning**, for feature surveys to ensure that a **complete profile** of the project site is **compiled and presented**.



### SPATIAL INFORMATION MODELLING

Due to the vast number of services beneath the ground and **complexity** in **tracking** the **alignments** and depths a structured **3D model** is far more **intuitive** to understand. MNG Locate can enhance the quality of utility locating and mapping by **3D modelling** the **spatial information**.

The 3D model can be presented in most Geographical Information Systems (GIS) and Computer Aided Design (CAD) suites for import into your local systems.



## Real Solutions for Real Results

MNG Locate utilises current methodologies to conduct non-destructive locating aligned to the AS5488 standards. Regardless of the AS5488 Quality Level requirement you require MNG have the necessary solutions including,

- Dial Before You Dig reports (DBYD)
- Ground Penetrating Radar (GPR)
- Electro Magnetic Locating (EML)
- Vacuum Excavation (Pothole)

Our **highly experienced technicians** operate state of the art technology for locating subsurface assets, including.

- Leica DS2000 Utility Detection Radar
- Vivax Metrotech vLoc3-Pro
- NoDig VM500 vacuum excavation system

This ensures you have the data you need to make **informed decisions** for your project. Detailed results are supplied promptly after the completion of your scope, providing you with the real data you need to **progress your project**.

## Competent and Accredited

You can be assured that your project is in competent hands as MNG Locate is accredited to ISO 9001& 45001 for Quality and Safety Management respectively. MNG Locate operate within the Australian Standards for Classification of Subsurface Utility Information AS5488.

### Dial Before You Dig

- DBYD Approved Locator

### National Utilities

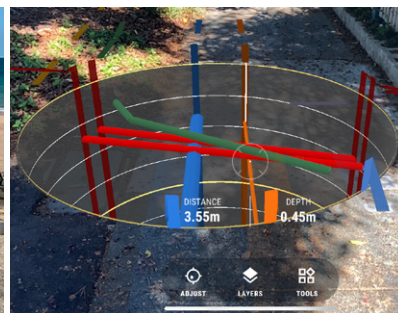
- Australian Pipelines Trust (APA)
- Telstra Communications

### West Australian Utilities

- Water Corporation
- Western Power
- ATCO (WA Gas networks)

### Transport Authorities

- Main Roads WA
- Public Transport Authority (PTA)
- Arc Infrastructure



## SPATIAL INFORMATION MODELLING

FIND OUT MORE ON HOW MNG LOCATE CAN ASSIST IN SERVICING YOUR NEXT PROJECT. CONTACT US NOW TO DISCUSS YOUR NEEDS.

# MNG LOCATE

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