

# Capability Statement - MALA GPR Australia

MALA GPR Australia's aim is to enable the industry to utilize GPR technology on the highest possible level in addition to providing specialist geophysical consulting services.

MALA GPR Australia was established in 2009 and operates as the authorised exclusive distributor of MALÅ Geoscience Ground Penetrating Radar (GPR) and ABEM instruments in Oceania. MALA GPR aim on delivering the best instrumentation available in Australia combined with the highest level of support, training, and service. In addition, MALA GPR offer high level, specialised consulting services, utilising multiple geophysical techniques.

The company is based in Sydney NSW and led by Mads Toft (M.Geo) who has extensive technical and practical experience within GPR and Electromagnetic (EM) methods. Currently, MALA GPR staffing operates with three full time

SERVICES



#### **Instrument Sales**

MALÅ's products are a quality Swedish product that has made tremendous success all over the world. With its user friendliness, cost effectiveness, flexibility, ruggedness and modern design, MALÅ's product range is indeed unique on the market. MALA GPR Australia offer the entire GPR range by MALA as well as the entire Resistivity and Seismic range by ABEM. MALA GOR Australia is also an authorised reseller of Radiodetection products for utility location.

qualified geophysicists and one remotely operated underwater vehicle (ROV) pilot.

Primarily specialising in GPR geophysical methods, MALA GPR Australia also utilises and has experience in Electromagnetic and Magnetic methods. MALA GPR consultancy services involvement ranges from smaller 2D GPR scanning/interpretation projects to larger scale 3D GPR site mapping investigations. MALA GPR Australia has been involved in multiple high level custom projects such as underwater GPR scanning, artificial intelligence GPR and hydro canal wall scanning. Industries that MALA GPR Australia aim to service include (but are not limited Environmental. to) Minina. Archaeology/Heritage, Police, Infrastructure/Engineering and Utility Locating.



#### **Instrument Rentals**

All in house MALA and ABEM gear (plus other geophysical instruments) are available through our extensive Rental Pool. These instruments are all the latest in their product ranges offering a chance to try the best technology at a fraction of the cost. All gear can be shipped Australia wide with assistance available during office hours via phone/email.

# ABEM | MALA



# Geophysical Data Acquisition, Processing and Interpretation

Our Special Projects Division can assist with GPR projects, which require specialised setup or complex data processing and reporting. MALA staff have the ability to work with clients both onsite and remotely to assist conducting surveys, acquiring data or utilising custom equipment setups. All MALA staff have a range of certifications/qualifications and certifications to suit most site requirements.



## **Instrument Training**

Our Training sector allows for any person or group of people to come and learn about GPR or EM methodology catering to a high knowledge level, practical and theoretical. We have courses designed to suit common and unique applications eg. concrete scanning, utility location and data post processing. Training can be held in our Sydney office/warehouse or at your Australia wide/Oceania region, upon request.



### **Instrument Servicing**

MALA GPR offer in house expert instrument servicing on all MALA and ABEM instruments. Majority of spare parts are available on shelf within MALAs Sydney warehouse, offering swift turnaround times for both instrument repairs and standard instrument calibrations.



#### **Ongoing Mentoring and Support**

MALA GPR Australia prides itself on our customer care and support services, aiming to offer the highest level of support catering to all levels of knowledge. We encourage your questions and look forward to offering face to face or telephone assistance with any related queries.

For more details of MALA GPR Au's capabilities and services, visit www.malagpr.com.au

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