



CAT A / Senior Hydrographic Surveyor – Base Salary 120-150 AUD p.a. depending on experience plus uplifts.

We are looking for an experienced Senior Surveyor to join our dynamic team in Henderson, WA.

CPHS1 is preferred and be willing to relocate our head office. Typically work would be onsite for 90-120 days a year and in the office. Site work is currently 40% offshore and 60 % inshore all-around Australia and occasionally overseas. Multibeam work accounts for over half of our surveyors workload with UXO, Geophysics, ROV Support and Geotech Support making up the remainder.

Equipment we use is cutting edge with Applanix, Kongsberg, Reson, Edgetech etc. Opportunities are available to branch out into Project Management, Survey Engineering or Geosciences.

The office environment is relaxed, with flexible start/end times available. The role will also potentially include: Coxswain's training/sea time on EGS Survey Launch, UAV training/certification, CPD opportunities, networking, attendance to Hydro and Subsea events is actively encouraged.

More details below:

EGS Survey Pty Ltd are searching for experienced hydrographic surveyors to join the team. The successful candidate will be involved with both site and office work working on projects globally in both the inshore and offshore environment. The surveyor is primarily responsible for the quality control in computation and logging of geospatial data and subsequent processing and reporting. As an experienced surveyor, you will be involved with all aspects of a project to include; tendering, survey planning, vessel mobilisation, equipment calibration/verification, survey acquisition, data QC, data processing, processing QC and final reporting. Working in small survey teams on complex projects, surveyors will:

- be responsible for acquisition of high quality MBES bathymetric data
- involved in acquisition of other geophysical equipment (side scan sonar, sub-bottom profiler, magnetometer, multi-channel seismic, CPT, Vibrocore and grab sampling)
- Surface and Subsea Positioning (USBL)
- work closely with the engineering department to assist in troubleshooting of any equipment related issues.

Experience in online QC to ensure that the data is meeting client specifications is essential.

Responsibilities and Accountabilities:

- A commitment to safe work practices and is willing to embrace the EGS Management System and policies.
- Able to operate as the onboard lead surveyor
- Be able to plan and organise daily survey activities onboard the survey vessel
- Calibrating and operating of all survey equipment.
- Processing and reporting activities for the projects they undertake.
- Project coordination to assist management.

Authorities: Instruct all EGS junior personnel in operations and Management System application.

Practical Skills:

- Sound experience in hydrographic surveying in support of the EGS business line.
- Demonstrate competence developing and maintaining sound co-worker relationships.
- Excellent oral and written communication skills.

Requirements:

- University degree in Hydrography or a closely related marine/survey discipline.
- Experience with following software: QINSY, Qimera, Caris,
- Experience with following Equipment: Kongsberg/Reson MBES, RTK, Total Station, Sonardyne/Kongsberg USBL
- Willing to relocate to EGS office in Henderson, WA
- Site work rotations can be as short as a few days but also up to 6 weeks, therefore the ability to work away from home for long periods is essential.
- Self-motivated, with the ability to work well under pressure in a team environment.
- Current medical, BOSIET/FOET certificates are an advantage.