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## Data Processor

**Position:** Data Processor  
**Qualification:** Hydrographic surveyor qualification or equivalent  
**Location:** Banbury, UK or remote in Ireland/UK

### About XOCEAN

XOCEAN is an ocean data company – we collect data for clients ranging from mapping the seabed to monitoring the environment. However, we do this differently, instead of using conventional crewed survey ships, we have developed a marine robotic system known as an Uncrewed Surface Vessel (USV).

### Overview

Responsible for the processing and reporting of survey data collected, to a high quality and efficiently.

### Main Duties & Responsibilities

Responsibilities will include:

- Survey data processing and reporting, in a shift pattern when required
- Develop and verify automated processing processes
- Diligent log keeping and data management.
- Planning of processing workflow to meet project requirements
- Survey software Setup – offline hardware and software setup prior to project start up.
- Quality Control – monitoring of the data being captured and feed back to online surveyors
- Preparation of technical reports and production of data for delivery within stated deadlines to a high standard.
- Data processing planning and progress tracking.
- Small tasks befitting the running of the data processing department.

### On occasion this role may involve:

- Online surveying
- Supporting with information for tenders
- Managing and maintaining Quality, Environment and Health and Safety standards including updating, implementing and management of all ISO processes as appropriate to the role.
- Implementing, maintaining, managing and updating all standard operating procedures and processes appropriate to the role.
- Travel to site or to either of the XOCEAN offices, Banbury and Greenore.

### Requirements: Essential Skills / Attributes and Experience

- Hydrographic Surveyor Qualification – Cat A or equivalent
- 2 years+ Marine Survey Experience
- Survey data processing experience of MBES and Side-scan Sonar Data.
- Strong organisational skills
- Enthusiastic, flexible and proactive nature with a keen attention to detail.

### Desirable Experience

- ARC GIS and AutoCad knowledge would be an advantage.
- Experience of marine survey data post processing software (e.g. POSpac MMS, Qimera, EIVA etc).
- Experience of marine survey data online software (e.g. QINSy) is an advantage.

### Apply

- Applicants must demonstrate how they meet the essential criteria. Desirable criteria may be used for further shortlisting.
- We thank all candidates for their interest, however due to very high volumes, only those who are selected for further consideration, will be contacted directly.
- To be eligible for this position you must have a valid working visa / permit to work in Ireland/UK.
- Closing date for applications is 3 May 2021.
- Please apply online and follow the instructions or submit your CV to [careers@xocean.com](mailto:careers@xocean.com).