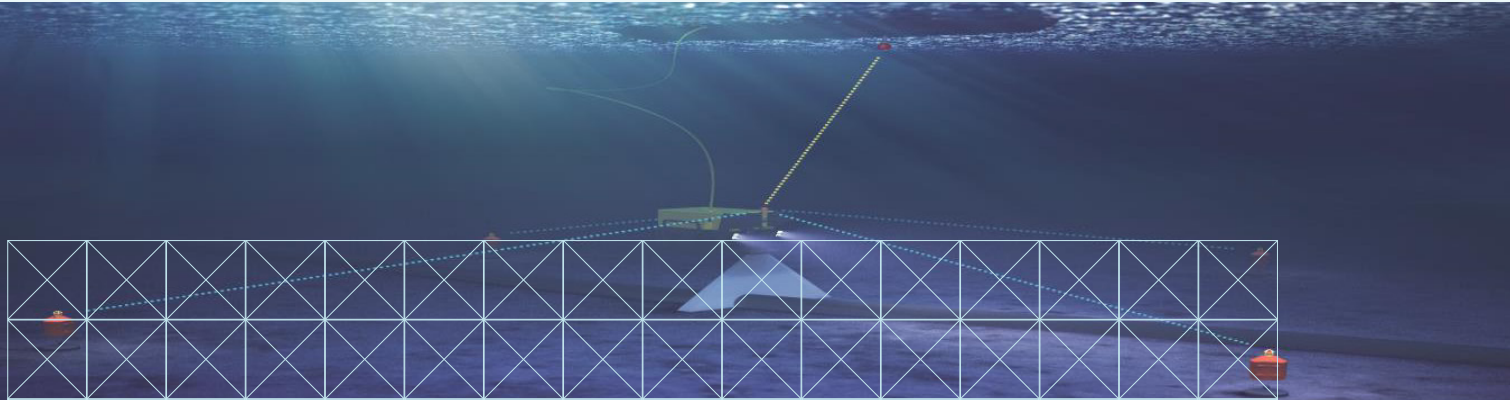


SURVEY SPARSE LBL

REMOTE



KONGSBERG



COURSE DESCRIPTION

LEARNING OBJECTIVES

- To understand the concept of Sparse LBL
- Setting up a two way LBL array
- Understanding timing
- Setting up and configuring the ROV
- To be able to operate Sparse LBL

TARGET GROUP

Client representatives, surveyors, survey engineers, party chief

ENTRY REQUIREMENTS

Should have a basic knowledge of survey and subsea acoustic. A computer installed with MS Windows 7 or 10 and Microsoft Teams.

CONTENT

- Adding a cPAP ROV transceiver
- Interfacing head, pitch, roll and depth to the ROV
- Designing and setting up a two-way LBL Array
- Entering ROV offsets
- Starting Sparse LBL
- Timing
- Box-in and position averaging
- Problem solving
- Interfacing into the survey computer
- Interfacing into ROV inertial systems

LEARNING PROCESS

Each participant will receive a copy of the APOS simulator to download for hands on exercises during the training, full documentation of the course, real time instructor for questions.

DURATION

6 Hours

NO. OF PARTICIPANTS

N/A

LANGUAGE

English

EXPIRY

2 Years

CERTIFICATE

Certification of attendance will be issued upon successful completion of the course.

BOOKING & INFORMATION

www.km.kongsberg.com/training

TERMS & CONDITIONS

All training to be provided by KONGSBERG is subject to customer's acceptance of the [KONGSBERG Terms & Conditions for Training](#).