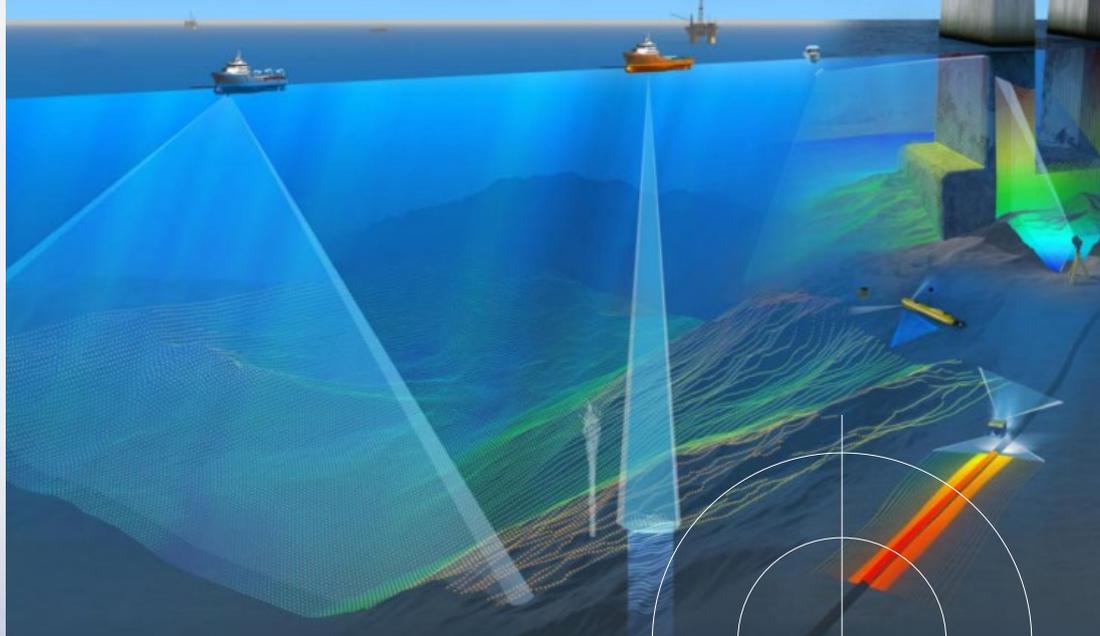


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## Teledyne RESON

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[www.teledyn-reson.com](http://www.teledyn-reson.com)

Teledyne RESON is a leading global supplier of commercial high-end Echosounders, Acoustic hydrophones and transducers and Imaging sonars with Software solutions to manage data, imagery and operations of equipment.

Located north of Copenhagen, Teledyne RESON is the global Center of Excellence in the Teledyne Marine group for underwater Acoustics, and is responsible for development and manufacturing of several market leading product lines within the field of acoustic measurement and imaging.

For the Group of companies, Teledyne RESON regionally represents one of the largest

portfolios in the marine industry including sensor systems, vehicles and Software for managing survey work, positioning of data, systems and vehicle platforms developed and manufactured in the Teledyne Marine group.

Teledyne Marine group of companies support the industry with a suite of sensor systems and vehicles for applications including area search, oceanographic and environmental research, mapping and charting and defense applications. Vehicles can be built to specifications with sensors and payloads configured for different needs.

At Teledyne RESON, we offer turnkey solutions for Research

and Military vessels including Acoustic packages and vehicles and positioning systems. Project execution, ILS and training of operational personnel including repair and maintenance contracts for lifecycle supply.

Teledyne RESON also support Software solutions for managing data, operation and control of sensors and systems.

Software products interface between systems and consolidate data, provide sensor fusion functionality and deliver outputs for decision making in form of charts, realtime displays, navigation aids and most.

*More informations:*

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**SeaBat T50 Dual Head Survey Sonar system** for measuring more than 50,000 depths soundings per second, generating highly detailed terrainmaps and sea-floor imagery with ultra high data quality. Used onboard vessels for survey purposes or on Subsea vehicles for mapping and localization.

**SeaBat F30**, Forward looking sonar performing Interferometric processing to give 3D information and pointcloud data in front

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**Gavia AUV and Slocum Glider**, Subsea robotics systems, used

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*Intro videos, and more informations:*

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