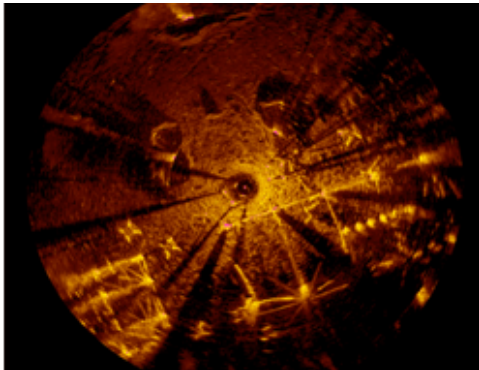




Scanning Sonar Services

Encompassing extensive years of experience in the oil and gas industry, Fugro Chance Inc. offers specialized scanning sonar services through its “call-out” sector.

This premier service was developed for seafloor site investigations. The seafloor has many unpredictable challenges which require experts to address



Captured scanning sonar scan

client needs during critical moments in operations. Chance’s specialized service has been used to determine approaches to locations, whether on or off location, as well as for preliminary hazard surveys for project management decisions.

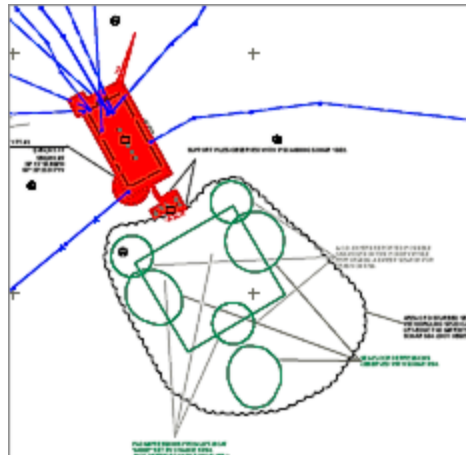
Technical experts are available for 24 hour call-out service to collect valuable information. This acquisition of data can aid operations to identify and communicate potential known hazards that may cause damage to personnel, equipment, or the environment.



Captured scanning sonar scan with data base overlay

During field operations, scanning process information updates are monitored and captured. The data can be utilized to aid vessel approach, provide positioning and site verification before surveyors depart from the project. Our interpreters are able to visualize and map the observed features of the seafloor. These updates can be played back for review while making decisions as a vessel approaches location.

Confirmed scanning sonar data is combined with Chance’s extensive data base of the Gulf of Mexico, providing our clients with accurate information on seafloor features near structures. This combination of data can be mapped and used to assist in positioning vessels, such as jack-up rigs and lift boats near structures. Chance’s extensive data base system is kept current with the latest MMS updates and other sources. Historical data is also utilized for project planning and decision making.



Quick turn-around processing services from Chance’s experienced data processors provide final reports on the collected data. The data is checked and processed to ensure accuracy and quality of the scans as well as to interpret and provide reports detailing the scans.

The combination of data, image techniques and the visualization of the seafloor allows Fugro Chance Inc. to be the industry leader in scanning sonar survey services.

