

Latest Icelandic Seiner/Trawler Chooses WESMAR HD800 110kHz Sonar

When Gudmundur Huginn was deciding on what sonar to order for his new vessel, he knew that he wanted a low frequency omni sonar for detection of pelagic schools of fish at long range.

At the same time he also knew that the definition and clarity of the low frequency sonar is poor—a high frequency sonar that shows greater detail and exactly where the best concentration of fish is would better suit his needs.

A school of pelagic fish can often stretch for several miles and the challenge to the captain is to decide what part of the school he should set his net around.

Gudmundur Huginn chose to install WESMAR's 110kHz high frequency sonar for his new ship. This model gives the sharpest sonar picture possible at ranges up to 1000 meters. It also features a fast, hydraulic hoist motor that can lift the soundome inside the full in less than 4 seconds. This allows Huginn's captain to keep the WESMAR high frequency sonar scanning, providing important information, long after the low frequency sonar has been retracted.



Huginn pictured at the Asmar Shipyard in Chile. She is a 68-meter long seiner/trawler that will be fishing herring, capelin and blue whiting in the North Atlantic Ocean for her Icelandic owner Gudmundur Huginn.



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