



SOFRELOG

Press Release

THE LEADER IN RADAR
PROCESSING TECHNOLOGY

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Contract award VTS Great Belt, Denmark

Naval Material Command Denmark has awarded Sofrelog the contract for modernisation of the VTS Great Belt. As the result of an international tender (EU), Sofrelog has been selected to modernise the existing Vessel Traffic Services System.

The VTS Great Belt is in charge of the surveillance of the area of Denmark between the island of Funen and Sealand connected by the famous Great Belt bridges. The missions of the VTS include surveillance of navigation for the safety of the bridges and its users.

The system will integrate existing radars, Direction Finders, electro optic and optronic sensors, but will also have new sensors installed at critical points to facilitate surveillance.

Automatic Identification System information will be received from a Nationwide network under construction. VHF radio communications are also renewed and highly integrated in the operator workstation for facilitating its day to day use.

With three work positions, the system is operated 24 hours a day to monitor the commercial traffic as well as the numerous small craft in the area (in particular during the summer season).

All traffic data (radar video, tracks, camera videos and voice communications) are recorded on the server and can be synchronously replayed for incident analysis.

The system includes facilities to measure the ship's actual mast height in advance of arrival at the bridges, and therefore securing the safe passage of vessels under the super structure of the bridges.

The contract was signed by Admiral Kristen Winther and Laurent Amiel in Copenhagen in the presence of Jørgen Brandt VTS StoreBaelts Manager.

The modular design of the SYTAR technology will also permit seamless future expansion plans.

SOFRELOG is a High Technology company with major offices in France and the United States. The company installed its first Vessel Traffic Services system in 1993, based on experience in the field of software real-time processing for government agencies.

Founded in 1987, SOFRELOG (www.sofrelog.com) is an employee-owned high technology company which employs more than 70 engineers, technical and administration personnel. Primary customers are port and waterway authorities, coast guards and other government agencies as well as commercial companies.

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