



# SOFRELOG

THE LEADER IN RADAR  
PROCESSING TECHNOLOGY

## Press Release

For Immediate Release:  
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### **Sofrelog has been selected to supply a coastal surveillance system for The French Navy**

The French Navy has selected SOFRELOG for the design and installation of its new, fully integrated System of Coastal Surveillance called **SPATIONAV** (système **NA**Val de Surveillance des **a**Pproches **m**Aritimes et des zones sous juridiction **na**TIONale). This system will be based on SOFRELOG's SYTAR technology and will integrate a number of associated functions into a comprehensive information and control platform. The objective of the system's first phase is to provide surveillance, protection and security along the Mediterranean coast and around Corsica. The contract was signed in late 2002.

The system enables the processing and display of raw and synthetic information provided by each of the nineteen radar signal stations and watchtowers along the Mediterranean coast.

Data on local situations are transmitted to a Supervision Center (the french NOC - Naval Operations Center - based in Toulon) for processing, to obtain a unique synthesized display image. A built-in Database provides additional information on vessels in transit.

All traffic data (radar video, tracks and voice communications) are recorded by each server and can be synchronously replayed for incident analysis. The synthetic data processed by the NOC are logged in long-term archives.

The modular design of the SYTAR technology will also permit seamless future expansion plans (in particular, the addition of sensors : AIS, Optronics, new radars ...).

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](http://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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