

PRESS RELEASE

9th May 2016

SIGNALIS – STYRIS® VTS First Step in Korea

The Port of Masan, one of the biggest ports in South Korea and a longstanding customer of SIGNALIS has received an important STYRIS VTS delivery. Joining ten other customers worldwide, Masan shall receive the benefits of SIGNALIS technology insertion via a premier Vessel Traffic Services (VTS) system able to cope effortlessly with today's Safety & Security requirements.



Masan is in the process of migrating from our legacy VTS97 product to our new third generation STYRIS VTS system. This is a modular system architecture allowing multiple sensor integration via next generation and ergonomic user interface to increase the performance of the operational user.

As part of this delivery, 9 radar stations have been equipped with latest STYRIS Radar Processing technology combined with AIS real-time data for accurate vessels tracking in complex traffic situation and harsh climatic conditions. The new Masan VTS system interfaces with Maritime VHF, Radio Direction Finder and Weather Station to archive synchronously with other data (such as radar, tracks, alerts, etc.) for training or incident investigation purposes.

The multi-sensor track data fusion servers as well as the 9 VTS operator consoles located at Masan Port Control Centre and Remote Centres (Busan New Port and Navy Regional HQ) have been upgraded with STYRIS VTS software and latest ergonomic display equipment for 24/7 operations. As a unique feature, Masan VTS system also includes STYRIS WEB enabling a synchronised access to the VTS Traffic Image and Radar Data via tablets/laptop or standard WEB browser.

In order to accompany the deployment of the system, SIGNALIS shall deliver training sessions based on live training module and simulator which have been incorporated to the system. The new system will be officially accepted following Customer acceptance and Operator feedback.



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About SIGNALIS

SIGNALIS contributes to a safer and more secure maritime environment. SIGNALIS provides fully integrated solutions, simplifying the operational picture, increasing horizons and accelerating the decision process. Its unique software technology, developed in house specifically for maritime applications, can be tailored to satisfy the highest level of customer demands. SIGNALIS aims at digitally transforming the acquisition and dissemination of all Maritime & Coastal data streams.