

Core Software of SERIS VESSEL TRAFFIC MANAGEMENT SOLUTION SOFTWARE PRICING

Supernet Integrated Communications System



The System is designed as a single platform to interoperate between disparate communications system such as VHF, UHF, LTE. Open Architecture design allows for system scalability and flexibility. Supernet Maritime Integrated communications system offers a complete suite of robust IP based communications service on a single platform for both ship-to-shore and shore-to-shore maritime voice communications.

Licensing Model

Per System

Intuitive Alert Module



This module provides the user with real time alerts from Vessel movements and directions. Users are able to create Geo-Fencing boundaries to assist in vessel traffic operations such as speeding and no go zone. The module also monitors and alerts the operator to potential collision warnings to improve Safety of Navigation.

Licensing Model

Per Core

Geographical Information System (GIS) Module



This modules receives Automatic Identification System (AIS) tracks and process them onto the map. It will be able to display vessels details and current lat/lon (position) in real time.

Licensing Model

Per Core

External System Module



This module interfaces with external systems such as information from the port and government systems on vessel compliance and declaration.

Licensing Model

Per Core

Data Analytics



This module analysis the myriad of vessels movements and details. It will contextualize disparate vessel data to identify vessel anomalies. The module allows the users to view a vessel historical path anytime in order to determine whether any security lapse has occurs or for incident investigation.

Licensing Model

Per Core