

# SERIS - MARITIME

Discover the unknown in the maritime space, for greater safety & vigilance



Designed for maritime and coastal security agencies, SERIS - Maritime leverages on real-time terrestrial and celestial information to help better manage and prevent increasingly complex maritime security challenges such as maritime territorial disputes, the threat of maritime terrorism, and piracy and sea robbery faced in the world today.

## IMPROVED ANTICIPATORY CAPABILITY WITH SMART ANALYTICS

Developed with smart analytics and sense-making capabilities, SERIS - Maritime enables users to discover anomalies that can be converted to contextual insights and actionable intelligence.

Coupled with continuous monitoring of maritime activities, it offers an

early warning system for naval and maritime security authorities, and enables users to make more accurate and informed decisions with greater maritime awareness.

## DELIVERING INSIGHTFUL & TIMELY GEOSPATIAL INFORMATION

Integrating both satellite Automatic Identification System (AIS) and geo-spatial information in the form of SAR/EO imageries, SERIS - Maritime has the ability to identify vessels of interest at a distance. This ability to see beyond sensor ranges enables users to monitor illegal activities, optimise assets and resources so as to carry out effective enforcement action well before vessels enter into the territorial sea and ports.

## SOLUTION FEATURES

- Customisable and modular
- Sophisticated algorithms for sense-making
- Geo-spatial services for in-depth, comprehensive analysis

With the next generation SERIS - Maritime solution, strengthening maritime security and surveillance to build a more peaceful and harmonious environment has never been easier.

