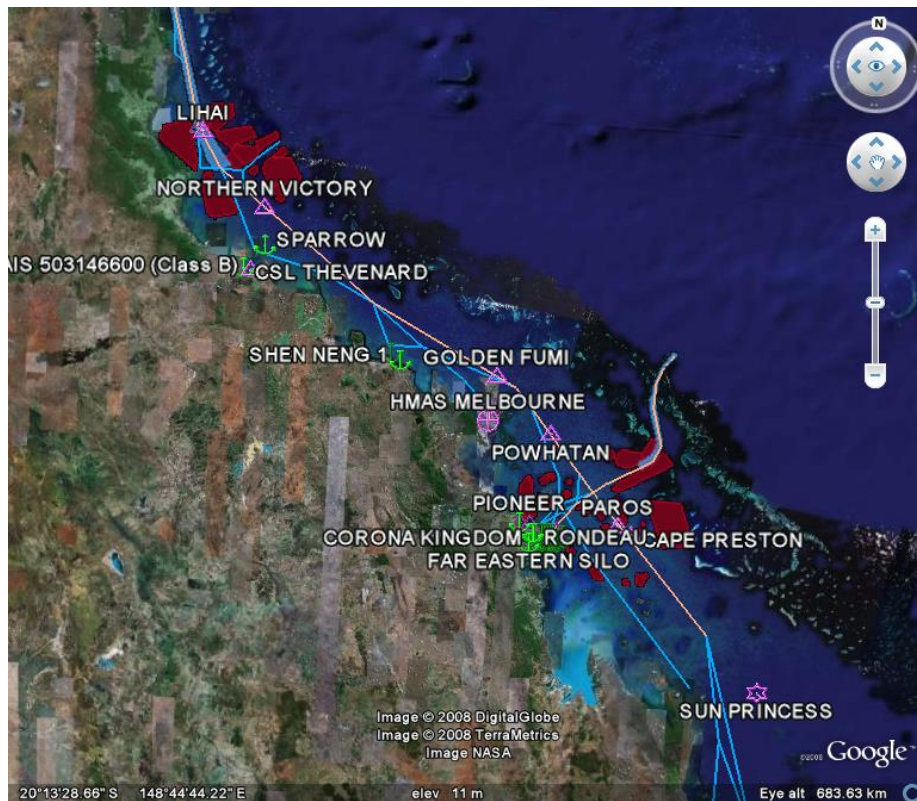


### Critical Infrastructure Protection Suite



Reef VTS

#### PRODUCT DESCRIPTION

SecureNet is an integrated suite of sensors, tools and displays that provides continuous, all-weather coverage of ports, port approaches, confined navigational routes, offshore assets and other coastal areas for the protection of critical national infrastructure and other important national assets. SecureNet is a flexible, layered system that provides the customer with the ability to tailor the system solution to the installation geography and threat assessment

SecureNet integrates a wide range of above water and underwater sensors (radar, Automated Information System (AIS), EP/IR, sonar, diver detection sonar, sonobuoys, etc) to develop a comprehensive spatial understanding of the environment surrounding the protected site, and to present a Common Operating Picture (COP) to users. A flexible rules-based engine can be used for detection, tracking, and management of the warning and interdiction of threats supporting scalable escalation of the threat in a complex littoral environment.

#### KEY FEATURES

The SecureNet suite provides the following:

- Detection and tracking of surface and subsurface targets
- Identification
- Classification
- Determination of likely threat through a behavioural rules engine and manual input
- Situational awareness display
- A capability to direct appropriate response



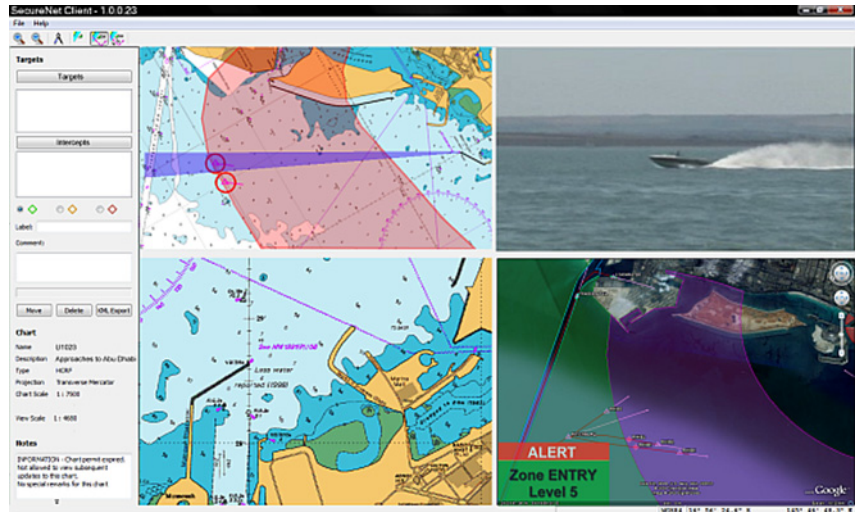
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## SecureNet

### Critical Infrastructure Protection Suite

#### SECURENET APPLICATIONS

- Port/Harbor Security
- Critical Infrastructure Protection
- Offshore Platforms
- Coastal Surveillance
- Situation Awareness
- Vessel Tracking



Configurable C2 Console



Threat Zones

#### SENSORS

Sensors that have the potential to be interfaced to the system:

- Long Range Radar
- Short Range Radar
- High Speed Target Detection
- E0 and IR cameras
- Underwater Diver Detection Systems
- Loud Hailers (LRAD)
- Underwater SONAR
- Access Control Systems
- Automatic Information Systems (AIS)
- Acoustic Trip Wire

#### L-3 Nautronix

Perth Office:  
108 Marine Terrace  
Fremantle  
Western Australia, 6160  
Australia  
Tel: +61 8 9431 0000  
Fax: +61 8 9430 5901  
www.L-3com.com/Nautronix  
Info.nautronix@L-3Com.com

Sydney Office:  
Level 1,  
121 Walker Street,  
North Sydney  
New South Wales, 2060  
Australia  
Tel: +61 2 9957 3549  
Fax: +61 2 9959 3594



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