



AIS Tracking and Protection

Under international maritime law the Automatic Identification System (AIS) is mandatory for all vessels over 300 gross tons.

Each vessel is required to frequently broadcast its position, speed and heading. These transmissions are picked up by other vessels and a network of shore-based receivers.

SERVICE BENEFITS

Helps to avoid damage to assets in marine environments

Pre-emptive action can be taken if vessels are seen to be acting “suspiciously”

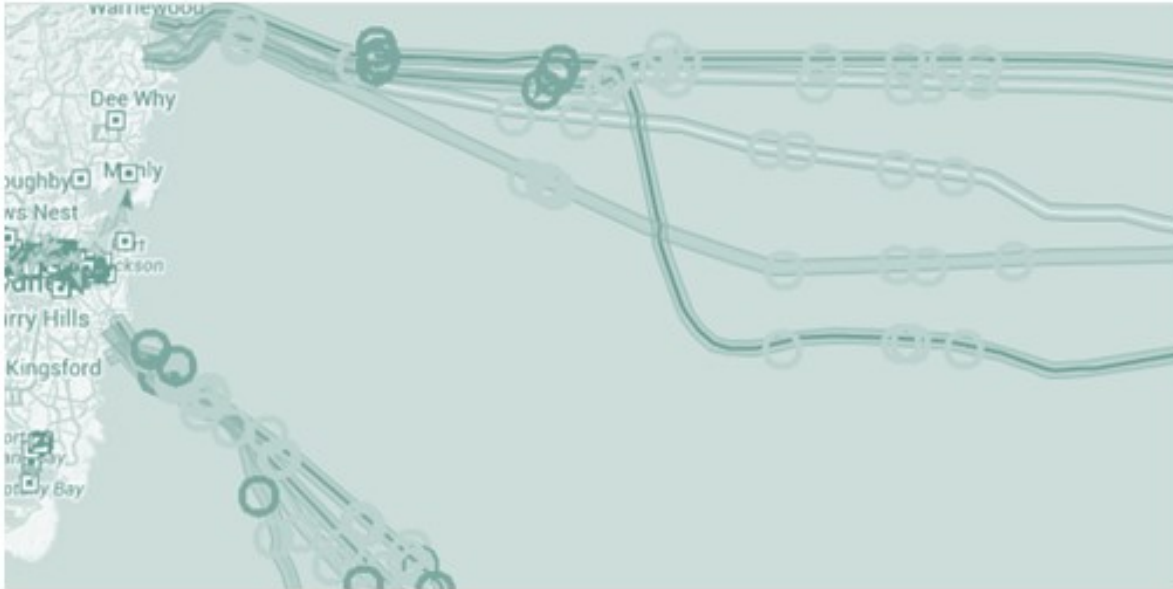
AIS data can be used to identify vessel owners responsible for cable damage

Allows for monitoring of vessel activity over cable routes near the shore



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SERVICE INCLUDES



- ✓ MARK, Remotely mark your undersea assets with Virtual Aids to Navigation so they are visible to vessels through their on-board AIS systems
- ✓ MONITOR, Vessels activity around the undersea assets
- ✓ ALERT, Configure smart rules that will alert your Network Operating Center when vessel activity poses a threat to your assets
- ✓ PREVENT, Automatically send an alert directly to the vessel through their electronic navigation system