



hali

reliable small craft tracking for safety, security, and compliance

Created by three industry leaders

ORBCOMM™

 POLE STAR

weather
dock 

Hali creates an environment of safety and security for small craft and the organisations responsible for them. Protection and accountability are no longer luxuries. Hali combines terrestrial AIS, satellite AIS, and satellite M2M technology all into one affordable and reliable solution.

Created for small craft fleet owners and operators, maritime authorities, and enforcement agencies, Hali delivers vessel locations through coastal and satellite AIS transmissions, which are augmented with ORBCOMM satellite M2M messaging, ensuring complete vessel visibility to maximise maritime safety, security, and environmental compliance.

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How it works

Local



Class-B AIS is broadcast to nearby vessels and coastal AIS stations

Global



Class-B AIS data is broadcast to ORBCOMM's global satellite network

Reliable



Class-B AIS is delivered from our network of 41 M2M communications satellites

1. Attach



Our powerful and tamper-proof hardware is attached to vessels of all sizes, tracking their position at all times, in all locations.

2. Collect



From these devices, as well as many others on our network, we collect acknowledged AIS and M2M satellite data, anywhere in the world.

3. Deliver



The data is delivered on an easy to use, secure, web-based platform, with 24/7/365 support in 12 languages.

Hali is the only solution on the market that delivers secure, consistent and reliable vessel location data, providing the actionable intelligence required to ensure safety, security, and compliance.

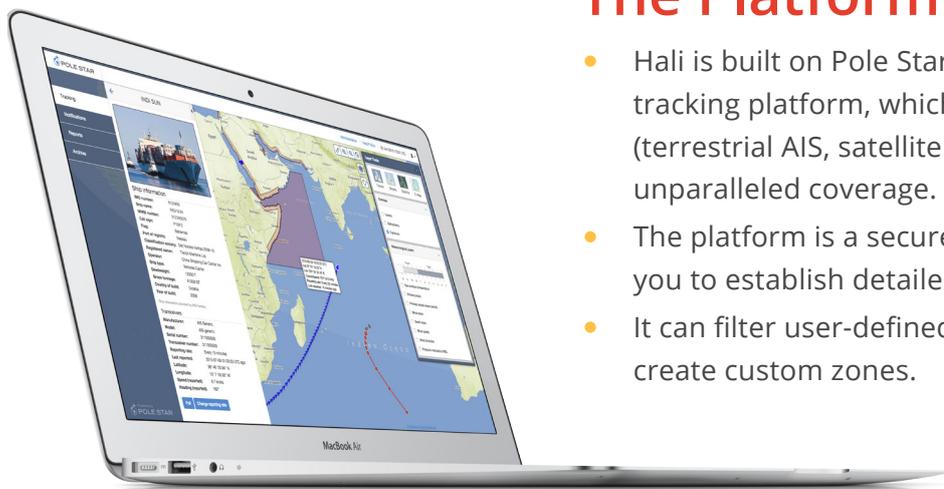
**Terrestrial
AIS**

+

**Satellite
AIS**

+

**Satellite
M2M**



The Platform

- Hali is built on Pole Star's enterprise-grade vessel tracking platform, which combines the three data sources (terrestrial AIS, satellite AIS, satellite M2M) to ensure unparalleled coverage.
- The platform is a secure web-enabled service, which allows you to establish detailed user permissions.
- It can filter user-defined fleets, sub-fleets and ports, and create custom zones.

Safety & Enforcement Agencies

- Improve your search and rescue operations with a system that brings SOLAS safety to non-SOLAS vessels.
- Augment visibility of friendly vessels to reduce the number of non-cooperative targets in support of maritime domain awareness.
- Hali includes Distress Alert functionality & can send a distress message instantly. Ensure that in an emergency situation you have accurate and up-to-date positional data.
- Surveillance of marine protected areas.

Fisheries Protection Agencies

- Enable compliance with AIS reporting requirements.
- Geofencing facilitates regulatory compliance within exclusion zones, as well as customisable zones.
- Mitigate risk and loss with increased safety and Distress Alert capabilities.



hali-track.com



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London + 44 20 7313 7400

Hong Kong +852 2520 0951

Singapore +65 6818 6234

info@hali-track.com

Boston +1 800 215 0439

Panama +507 301 5748

Sydney +61 2 4258 3441

www.hali-track.com