

# IIoT Platform For Maritime



## OBJECTIVE

To build Maritime industry's **FIRST** real-time cloud-based intelligence data aggregation IIoT platform.

## STRATEGY

- Collect data from around 6000 sensors deployed on vessels.
- Primary focus to the data from Engine, Cargo & Navigation.
- Approximate collection of 360,000 data points per minute
- Analyze data in cloud and provide a 360-degree performance dashboard view to the shore control room.

## BUSINESS BENEFITS

- Faster decision making with real-time voyage data.
- Informed about the fleet anytime, anywhere.
- Review the data to enhance total fuel oil consumption on every voyage.
- Understand your fleet's performance across a range of metrics.
- Compare and contrast data in real-time to identify patterns and inform decisions.
- On demand reports on specific equipment onboard.

## TECH STACK

