INMARSAT FLEET DATA AUTOMATED SAFETY (FDAS)

IMSO has been informed that Inmarsat will demonstrate their new system called “Fleet Data Automated Safety (FDAS)”. FDAS connects the vessel’s Voyage Data Recorder to their satellites, allowing all inputs from the VDR to be monitored shore-side in real-time. FDAS uses algorithms and Artificial Intelligence to identify anomalies and events that are associated with the unusual operation of a vessel and triggers warnings against pre-set or dynamic limits from sensors onboard the vessel. FDAS is linked with Inmarsat Maritime Safety Servers and can provide a proactive automated safety service for MASS, and support current vessel safety.

A live FDAS demonstration onboard a vessel will be convened on 16 April 2021 at 13:00 UTC. Click here to register.