

Real-time Location on Board Ships

Improve crew safety

Record entry/exit times



Fall Alert

GUI for PC, mobile & tablet

Meet H&S regulations

Reduce insurance costs

Activity profile

Emergency alarm function

Improve CO2 muster times

Find man down No need for expensive fixed infrastructure

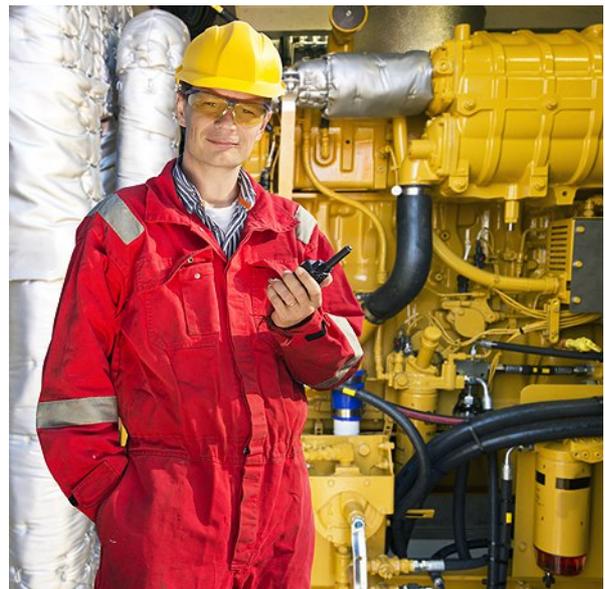
Effective even in Engine Rooms & highly metallic areas

Personnel Protection at Sea

Omnisense has created a system which is able to locate the whereabouts of personnel on Board ship during emergencies. It enables procedures such as CO2 Muster Evacuation to be conducted effectively in real-time and all tracked personnel to be accounted for, improving both the quality and speed of decision making.

By providing Officers and Engineers with intuitive “Presence and Awareness” applications the operating zone and activity level of all personnel is always known. In an emergency the system is used to improve crew safety and provide Safety Officers with assurance that safety regulations are being applied correctly, reducing avoidable incidents and saving money.

The system comes with advanced features which enable assistance



to be instantly targeted to the correct location when workers are in distress. These are initiated either when the panic button function is used or through an automated alert of abnormal activity (e.g. fall detect or man down).

Successfully installed in cluttered metallic ship engine rooms, as well as factories, warehouses, offices, tunnels and more benign environments, the Omnisense Series 500 positioning system is aimed at professional applications involving groups or teams of people and/or assets operating in a local area indoors or outdoors, including for maritime applications. Contact us to find out more.

