



OFFSHORE PROTECT

For workers operating on vessels exceeding the regulated Whole Body Vibration exposure limits, OFFSHORE Protect provides a complete solution for employers seeking permission from the Authority to continue current operations whilst keeping staff safe.

Marine sectors affected by whole body vibration (wbv) include military, search & rescue, government agencies, local authorities, police, wind farm, oil & gas, thrill ride, charter and all organisations operating boats, ribs and high speed craft under 24 metre (80 feet).



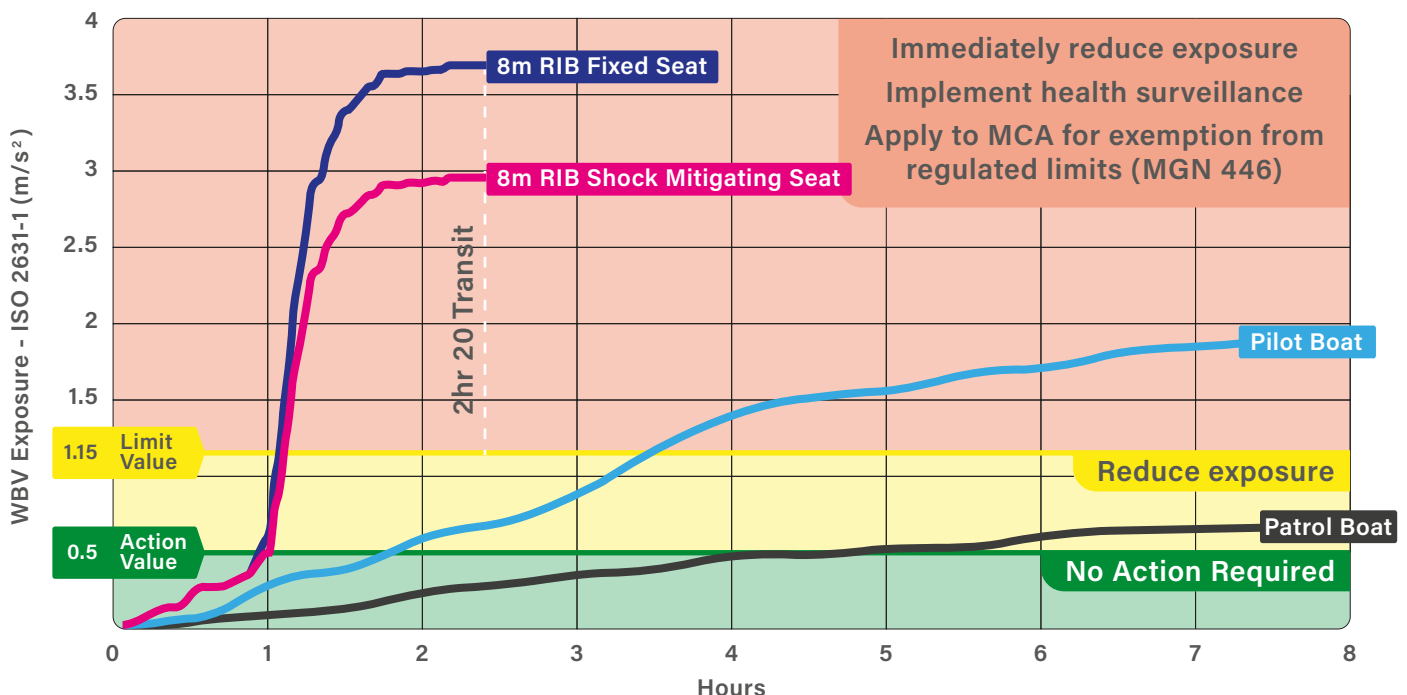
Maritime and
Coastguard Agency

MGN 353

The Merchant Shipping and Fishing Vessels (Control of Vibration at Work) Regulations 2007

Recent legislation made it a requirement of all companies to ensure that staff are protected from excessive exposure to Whole Body Vibration (WBV) and Repeated Shocks (RS) during transits. For workers above these limits the employer must provide health surveillance and reduce exposure before applying to the marine authority for exemption to continue operating.

Results from Vessel Trials Demonstrating
WBV Exposure During Daily Operations





OFFSHORE PROTECT

- Simple installation, supplied with network cabling
- Autonomous operation with automatic data uploads to secure server
- Monitors workers exposure to Whole Body Vibration (WBV) and Repeated Shocks (RS)
- Compact helm indicator panel (58mm x 42mm)
- Engage workforce with clear warnings if approaching or exceeding daily exposure
- Smart-phone app allows workers to provide details on injury or pain
- All data collected and delivered to management for review
- Meets requirements to apply for exemption from WBV regulated limits

COMPLETE SYSTEM READY TO INSTALL

- | | |
|----------------------------|---------------------------------------|
| ✓ Vessel Monitoring Unit | ✓ Network cabling |
| ✓ Coxswain Seat Sensor | ✓ Health Surveillance Smart-phone App |
| ✓ Helm LED Warning Display | ✓ Online Data Portal |



Supplying:

UK Royal Navy, Royal Marines, US Navy, Australian Army, New Zealand Defence Force, Irish Naval Service, Royal Canadian Navy, Sunseeker, RNLI, BAE Systems, Rampion Windfarm, Galloper Windfarm, UK Police, Hong Kong Police, US Department of Homeland Security