

Focus on Sub 24 Metre Vessels

NEXTGEN FAST TRANSIT

WORKSHOP • 19 MAY 2026

International Experts via TEAMS

13.00 to 17.00 (UK)

14.00 to 18.00 (EU) 08.00 to 12.00 (US EST)

Focus on Sub 24 metre
High Speed Craft • All Planing Craft

Relevant to Professional – Commercial – Military

End-user Organisations • Operators • Boat Builders • Refit Yards
Equipment Manufacturers • Naval Architects • Designers
Safety Organisations • Legislators • Ports & Harbours

International Experts Highlight Solutions for:

Patrol Craft • Pilot Boats • Search & Rescue • Workboats
Navy • Military • Wind Farm Support • Police & Security
Offshore • Charter • Superyacht Tenders • Autonomous

NEXT GEN Fast Transit Workshop

Military / Government / Academia / SAR / Ports
UKHMA / British Marine / YBDSA / RINA / IMarEST
Discount Rate

For further information:

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www.nextgen-marine.com

THEME: How Can We Improve Safety for Professional Planing Craft?

13:00 to 14:20 **Session 1: Industry Best Practice - Guidance Versus Regulations**

John Haynes - Workshop Lead, NEXT GEN Marine

Introduction: Emerging Challenges and Opportunities to Improve Safety at Sea

Rob Taylor - Code Vessel Lead, Maritime Coastguard Agency (MCA)

How Genuine Industry Best Practice Feeds into Maritime Guidance and Regulations

Senior Investigator - Marine Accident Investigation Branch (MAIB)

Translating Lessons from Real World Incidents into Realistic and Practical Recommendations

Panel Discussion - Q & A Session

What are the Obstacles and Barriers to Changing Safety on Fast Craft?

14:20 to 14:30 **Break**

14:30 to 15:50 **Session 2: Technology and Solutions to Improve Ride Quality at Sea**

Adam Younger - MD, Naval Architect / Specialist Hull Designer

Designing for Speed - Comparing Performance of V Hulls, Multi Hulls and Novel Hulls in Waves

James Glover - Managing Director, Maritime Systems

Using Real World Data and Telemetry to Improve Safety on Manned and Unmanned Vessels

Technology Developers & Solution Providers

TBC

Panel Discussion - Q & A Session

Topics TBC

15:50 to 16:00 **Break**

16:00 to 17:00 **Session 3: Human Factors for Manned and Unmanned Vessels**

John Haynes - Managing Director, NEXT GEN Marine

Safe Use of Speed in all Conditions - Improving Decision Making at Sea

Simon Wood Power - MD, Supermarine Powerboats / International Powerboat Racer

Go Fast Techniques in Waves - Balancing Speed, Ballast, Angle of Attack and Level Flight

Subject Matter Experts & Practitioners

TBC

Panel Discussion - Q & A Session

When does Increasing Speed move from Adventure to Risk to Danger?

END: 17:00 (UK)



John Haynes



Rob Taylor



Adam Younger



James Glover



Simon Wood Power



Tom Coe

NEXT GEN Workshop Lead – John Haynes

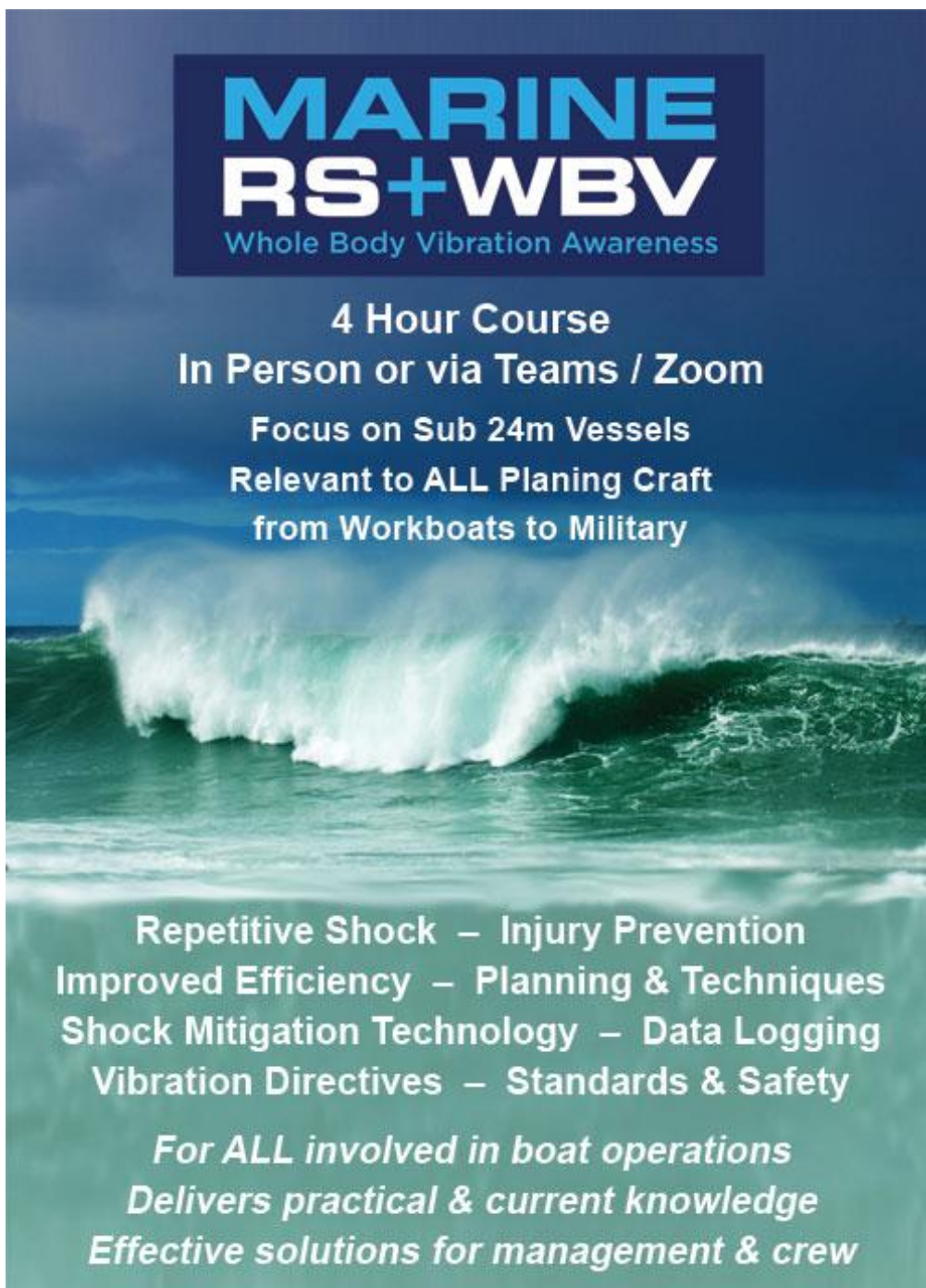
From running specialist RS & WBV training for significant maritime organisations it is clear there is an urgent need to have a better understanding of safety for the people who will operate the next generation of complex vessels and systems. An effective approach combines awareness of risks with the ability to prevent incidents and accidents.

NEXTGEN FAST TRANSIT

The immediate and long term effects of impact and vibration on crews and passengers need to be understood by ALL operators.

Workboats operating in estuaries face different issues to high speed craft on the open sea – but the shared objective is taking effective steps to reduce risk.

By utilising the latest industry best practice NEXT GEN Workshops and Training courses are highly relevant to ALL sectors operating planing craft.



**MARINE
RS+WBV**
Whole Body Vibration Awareness

4 Hour Course
In Person or via Teams / Zoom
Focus on Sub 24m Vessels
Relevant to ALL Planing Craft
from Workboats to Military

Repetitive Shock – Injury Prevention
Improved Efficiency – Planning & Techniques
Shock Mitigation Technology – Data Logging
Vibration Directives – Standards & Safety

For ALL involved in boat operations
Delivers practical & current knowledge
Effective solutions for management & crew

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