

MARINE MEASUREMENT FORUM

67

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AGENDA

#MMF67

DEVON HOTEL - EXETER - JANUARY - 29 - 2025

0900 ARRIVAL

0950 WELCOME - David Hull, HYDROSURV

UNDERWATER ACOUSTIC TECHNOLOGIES AND APPLICATIONS

1000 PIEZOELECTRIC DEVICES - MAKING AND RECEIVING SOUND UNDERWATER.
Andrew Hurrell, PRECISION ACOUSTICS

1015 SMALL AND POWERFUL SONAR SYSTEMS FOR THE UNCREWED AUTONOMOUS FUTURE.
Tom Broomfield, NORBIT

1030 THE ROLE OF MULTI-FUNCTIONAL SENSORS IN NOVEL VEHICLE PLATFORM OPERATIONS. Iain White, NORTEK

1045 PANEL QUESTION AND ANSWER

1100 COFFEE BREAK

INNOVATIVE PLATFORMS AND DATA COLLECTION STRATEGIES

1130 DEVELOPING APPLICATIONS FOR AFFORDABLE AUV TECHNOLOGY.
Iain Vincent, PLANET OCEAN

1145 SUCCESSES AND CHALLENGES OF SENSOR INTEGRATION ON A MICRO-VESSEL PLATFORM. Anahita Laverack, OSHEN

1200 ITS ALL ABOUT THE DATA - PRE-CALIBRATED ALL-IN-ONE NAVIGATION SOLUTIONS FOR RELIABLE DATA RESULTS. Aidan Thorn, SONARDYNE

1215 PANEL QUESTION AND ANSWER

1230 LUNCH

ENVIRONMENTAL MONITORING AND WATER QUALITY

1330 THE STATE OF THE DART.
Amy Thompson, VALEPORT

1345 REMOTE MONITORING SYSTEMS AND DATA ANALYSIS IN OFFSHORE ENVIRONMENTS. Vincent Opitz, OCEAN OS

1400 MONITORING ORGANIC POLLUTION IN COASTAL WATERS USING UV FLUORESCENCE. Sam Kirby, CHELSEA TECHNOLOGIES

1415 PANEL QUESTION AND ANSWER

1430 COFFEE BREAK

COASTAL SCIENCE AND ADVANCED MONITORING TECHNIQUES

1500 EXAMINING THE FUTURE FOR LOW-LYING ATOLL ISLANDS - CREATING A DIGITAL TWIN IN THE MALDIVES. Dr Tim Scott, UNIVERSITY OF PLYMOUTH

1515 COASTAL SCIENCE AND NEARSHORE CHANGE - THE TIP OF THE ICEBERG.
Dr Dominique Townsend, UNIVERSITY OF SOUTHAMPTON

1530 EDNA, A PATHWAY TO MARINE BIODIVERSITY MONITORING AT SCALE.
Ben Goymer, NATUREMETRICS

1545 PANEL QUESTION AND ANSWER

1600 MMF UPDATE

1605 PRIVATE CASH BAR

1700 CLOSE

THANK YOU

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