

# **UnderCurrents**

Issue 33

### Saab Launches Multi-shot Mine Neutralisation System

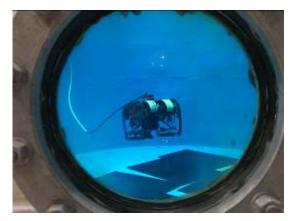


Saab has launched the next generation of underwater vehicles for mine neutralisation - the Multi-shot Mine Neutralisation System (MuMNS).

BlueZone Group Company, ATSA Defence Services, has supported the Saab Double Eagle Mine Disposal System (MDS) operated by the Royal Australian Navy (RAN) for over fifteen years. CEO Neil Hodges, said it was very exciting to see the development of Double Eagle technology combined with a new mine disposal charge delivery system to create a powerful new capability effective against all mine types.

**Read More** 

### SeaBotix ROVs on Test



UVS has taken delivery of SeaBotix vLBV systems bound for an aquaculture customer in Tasmania. Using our ROV Test Tank located at UVS Newcastle final customer modifications were completed and the vehicles were fully tested.

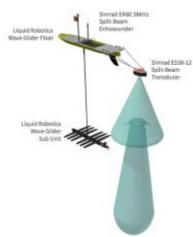
UVS Workshop Manager, Grant Maddison, said that the service capability provided by UVS was important for many customers. "Customers like to know that they can call us for advice or return their equipment to an Australian-based workshop for repair, modification and upgrade".

**Read More** 

### **Liquid Robotics Wave Glider for Fish Stock Assessment**

In South Africa the Council for Scientific and Industrial Research (CSIR) has used its expertise in oceanography and developing technology for maritime applications to create a solution to perform more fishery surveys per year, while saving costs. CSIR proposed the Wave Glider platform, with ocean and weather sensors, and a SIMRAD echosounder for the task of gathering fish stock data over long durations for a fraction of the cost of ships.

Read More

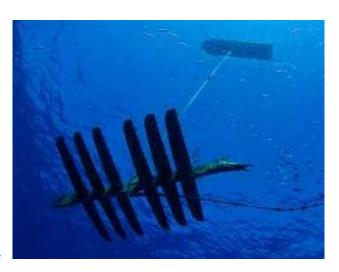


Wave Glider Swims 4519km Home After Helping Fight Illegal Fishing

A Wave Glider® swam 2,808 nautical miles home to the Big Island of Hawaii after successfully completing a 4-month patrol mission of the Pitcairn Island Marine Sanctuary for the UK Foreign & Commonwealth Office (FCO). This achievement represents a fundamental enabling capability:

- Customers can avoid the high cost and risk of deploying manned vessels for research, commerce, or defence
- Customers can deploy sensors in the most remote locations without sending a large ship for recovery
- Surveillance and patrol are now possible in large expanses of oceans previously inaccessible

**Read More** 



# Clever Buoy a Finalist in the Australian Engineering Excellence Awards for Newcastle Division



Clever Buoy has been accepted as a finalist in the Australian Engineering Excellence Awards for Newcastle Division in a joint submission by UVS and Shark Mitigation Systems. Clever Buoy is a breakthrough near shore shark detection and warning system designed to be deployed at beaches that have a potential threat of shark attack.

**Read More** 

## **New Products & Services**

# Teledyne Instruments - Discounts and Promotions on RDI and Benthos Products

It is summer in the Northern Hemisphere and Teledyne has some great promotions on RDI and Benthos products to celebrate. Why not take advantage of these offers and brighten up the winter Down Under with new equipment for your projects?

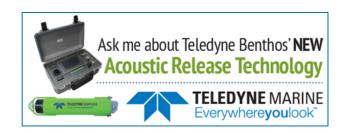
**Read More** 



### **Teledyne Benthos New Acoustic Release Products**

Teledyne Benthos has announced the launch of new Acoustic Release products:

- UTS-9400 Universal Top Side
- R2K Acoustic Release
- TESTin In Air Test Unit



#### **Read More**



The Temporary High-Line

# New Accessories for Teledyne RD Instruments Water Resources ADCPs!

UVS is excited to announce two new accessories to complement the Teledyne RD Instruments Water Resources product line - the Ousel Board and the Temporary High-Line.

The Ousel Board and the Temporary High-Line are proven to save time in the field, simplify the setup process, as well as ensure the safety of the field hydrologists when collecting data.

**Read More** 



### OG03 - Acoustic Release Pop-Up Float

The OG03 – Acoustic Release Pop-Up Float provides a reliable way of recovering seafloor instruments without marking them using a surface float. This can be useful when a surface float and riser may be subject to strong currents or when the location of the instruments should not be marked.

**Read More** 

#### **After Sales Service**

At UVS we "service what we sell" and we aim to provide the best possible service for your equipment from our offices in Newcastle, Melbourne and Perth. Getting your equipment back in the field fast is our aim if you ever have a breakdown, accident or other problems. Our aims for After Sales Service are set out in more detail below at the link.





NEWCASTLE

21 Huntingdale Drive Thornton NSW 2322 Australia

Tel: +61 2 4964 3500

MELBOURNE

9 Macquarie Place Boronia VIC 3155 Australia Tel: +61 3 8720 0300 PERTH

Unit 1, 41 Discovery Drive Bibra Lake WA 6163 Australia Tel: +61 8 65951500

www.uvs.com.au

Unsubscribe