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**FOR IMMEDIATELY RELEASE**

## **Teledyne Gavia releases iXblue Phins Compact C3 module**

**Reykjavik, Iceland – January 22, 2018:** Teledyne Gavia, manufacturer of the Gavia Autonomous Underwater Vehicle (AUV), announced the release of a new navigation module that incorporates iXblue’s new Phins Compact C3 with a Teledyne RDI 1200 kHz Workhorse. The system is another high quality option for customers interested in high accuracy navigation at a competitive market price and in a compact form.

The Gavia AUV can be utilized in various applications, including geophysical surveys, cable and pipeline surveys, environmental surveys, and under ice surveys, as well as Mine Countermeasures (MCM), Rapid Environmental Assessment (REA), and Intelligence, Surveillance, and Reconnaissance (ISR) surveys.

Equipping the Gavia with the Phins Compact C3 and TRDI’s Workhorse DVL offers a 0.3% CEP50 Distance Travelled navigation accuracy in a very compact module that lowers the weight and size of the vehicle from previous navigation options. The Phins Compact C3 is the second inertial navigation system from iXblue that Teledyne Gavia has integrated into the Gavia AUV. Teledyne Gavia has had great success with the iXblue C5, so the company is excited to extend the portfolio of iXblue technology available on the Offshore Surveyor with the introduction of the Phins Compact C3.

### **About Teledyne Gavia**

Teledyne Gavia provides turnkey survey solutions to customers undertaking a variety of tasks for military, commercial and scientific applications. The Gavia AUV can carry an array of sensors and custom payload modules that make it perfect for any research, monitoring or surveillance task where autonomy, cost and ease of deployment matters. Its modular design allows for rapid sensor reconfiguration and battery replacement. Teledyne Gavia’s manufacturing facility comprises a 1,200 square meter building in Kópavogur, Iceland, with

research, engineering, production, and sea trial facilities on Iceland's North Atlantic coast. For more information, visit Teledyne Gavia's brand page at [www.teledynegavia.com](http://www.teledynegavia.com)

### **About Teledyne Marine**

Teledyne Marine is a group of leading-edge subsea technology companies that are part of Teledyne Technologies Incorporated. Through acquisitions and collaboration over the past ten years, Teledyne Marine has evolved into an industry powerhouse, bringing Imaging, Instruments, Interconnect, Seismic, and Vehicle technology together to provide total solutions to our customers. Each Teledyne Marine company is a leader in its respective field, with a shared commitment to providing premium products backed by unparalleled service and support. [www.teledynemarine.com](http://www.teledynemarine.com)

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