



Press Release

For immediate distribution 8 December 2020

Hexagon | NovAtel introduces new marine-certified GNSS receiver for nearshore applications

The multi-constellation MarinePak7 GNSS receiver supports Oceanix Correction Service and SPAN GNSS+INS technology for an assured 3D positioning solution

(Calgary, Canada, December 8, 2020) – Hexagon | NovAtel unveiled their marine-certified GNSS receiver specially designed for nearshore applications today: the MarinePak7. The multi-constellation, multi-frequency receiver has been specifically engineered to receive Oceanix Correction Service from NovAtel, providing horizontal accuracy up to three centimeters (95%) in a marine environment.

With SPAN GNSS+INS technology capabilities, the MarinePak7 deeply couples GNSS and inertial measurement units (IMUs) for a 3D understanding of your position. Delivering exceptional positioning, heading, attitude, velocity and heave measurements, the MarinePak7 is optimized to succeed in the demanding marine environment for nearshore applications. An intuitive user interface reduces training and setup time, making it an ideal solution for use in demanding marine applications, including dredging, hydrographic survey, marine construction and nearshore renewable energy operations.

"The MarinePak7 is NovAtel's first receiver designed specifically for a marine environment. It provides accurate and reliable positioning for nearshore marine operations using our industry-leading GNSS technology and Oceanix Correction Service," explained Hexagon | NovAtel marine segment portfolio manager Dr. David Russell. "This receiver was developed by a team of experienced marine engineers and incorporated feedback from existing NovAtel users to deliver a high-quality, all-in-one positioning solution for the nearshore marine market."

Several optional features are available with the MarinePak7, including GNSS heading, interference mitigation and a UHF radio used to receive RTK corrections.

To learn more about the MarinePak7 receiver and Oceanix Correction Service, please visit novatel.com or contact a NovAtel dealer.

Download the MarinePak7 Media kit here.

Product Inquiries: Dr. David Russell Marine Segment Portfolio Manager T: +44 1224 965874 Click here to send Email Media Inquiries: Jessica Fielding Global Marketing Manager T: +1 403 919 3388 Click here to send Email





About Hexagon | NovAtel

Hexagon is a global leader in sensor, software and autonomous solutions. We are putting data to work to boost efficiency, productivity, and quality across industrial, manufacturing, infrastructure, safety, and mobility applications.

Our technologies are shaping urban and production ecosystems to become increasingly connected and autonomous — ensuring a scalable, sustainable future.

NovAtel, part of Hexagon, is a global technology leader, pioneering end-to-end solutions for assured positioning for land, sea, and air. NovAtel designs, manufactures and sells high precision positioning technology developed for efficient and rapid integration. Its solutions are empowering intelligent positioning ecosystems in vital industries that depend on the ability to tackle the most complex challenges in the most demanding environments. Learn more at <u>novatel.com</u>.

Hexagon (Nasdaq Stockholm: HEXA B) has approximately 20,000 employees in 50 countries and net sales of approximately 4.4bn USD. Learn more at hexagon.com and follow us.