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# PRESS INFORMATION

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## Building reliability into outdoor sensors

OTT Hydromet has launched a suite of high quality weather monitoring sensors that are ideal for the construction and building management sectors. “Our latest Lufft sensors, the WS Series, deliver professional-grade weather data with instruments that are extremely compact, rugged and reliable,” says OTT Managing Director Nigel Grimsley. “In the past, customers would have had to purchase multiple sensors to monitor outdoor conditions effectively, but this can now be achieved with substantially less costly devices; many of which would fit in the palm of your hand.”

Weather monitors are routinely employed at construction sites to check that conditions are suitable for work such as pouring concrete or crane operation, but with facility managers looking for more sustainable solutions, Nigel says the big market is now building management.

OTT Hydromet is a specialist manufacturer of smart weather instruments for environmental monitoring and building automation purposes. With no moving parts, OTT’s comprehensive range of compact, low-energy multiparameter sensors offer long-term reliability for almost any weather parameter with easy integration into building control and HVAC systems.

The WS range offers customers the ability to select from a range of parameters including temperature, relative humidity, air pressure, wind velocity / direction, precipitation amount / intensity / type, UV index, sun direction, brightness and twilight, and global radiation.

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**Note to editors:**

- The **OTT Hydromet Group** manufactures products that enable water professionals to monitor the planet's most precious resource. Through the delivery of accurate reliable data, OTT's instruments and services provide essential tools to help protect the environment.  
From precipitation through surface and ground water to marine monitoring applications, OTT's measurement and communication technologies provide a complete picture of the water cycle. OTT and Hydrolab have been longstanding members of the OTT Hydromet Group. Adcon Telemetry was acquired in 2011; Sutron and Lufft joined the group in 2015, and Kipp & Zonen joined in 2017, which means that the company is able to offer the best sensors and data handling technology for every application.  
Completely focused on hydro-meteorology and water quality, OTT products have been market leaders for over 140 years and coupled with modern communications technology provide remote access to continuous monitoring data. Further information is also available at [www.otthydromet.com](http://www.otthydromet.com)