**Under Embargo until 9 am CET November 28, 2023**

**Vertiv Introduces Prefabricated Mass Timber Solutions to Help Increase Data Centre Sustainability in North America and EMEA**

***New Vertiv™ TimberMod™ variant can significantly reduce carbon footprint compared to steel alternatives***

**Zagreb, Croatia** [November 28, 2023] - [Vertiv](http://www.vertiv.com/en-emea/?utm_source=press-release&utm_medium=public-relations&utm_campaign=scalewithconfidence&utm_content=en-timbermod) (NYSE: VRT), a global provider of critical digital infrastructure and continuity solutions, today introduced the innovative Vertiv™ TimberMod variant of its [Vertiv™ Power Module](https://www.vertiv.com/en-emea/products-catalog/facilities-enclosures-and-racks/integrated-solutions/vertiv-power-module/?utm_source=press-release&utm_medium=public-relations&utm_campaign=scalewithconfidence&utm_content=en-timbermod) and [SmartMod™](https://www.vertiv.com/en-emea/products-catalog/facilities-enclosures-and-racks/integrated-solutions/smartmod-infrastructure2/?utm_source=press-release&utm_medium=public-relations&utm_campaign=scalewithconfidence&utm_content=en-timbermod) families, featuring mass timber as a key structural component instead of steel for prefabricated modular (PFM) data centre solutions.

​

Available in North America and in Europe, Middle East and Africa (EMEA), this ground-breaking introduction reflects Vertiv’s commitment to supporting customers' sustainability objectives by using a more environmentally friendly material that can minimize resource depletion and lower CO2 emissions.

Mass timber, if sourced from sustainably harvested wood, serves as a renewable construction material with the potential to minimize resource depletion and lower carbon footprint by up to three times compared to steel based on the reduction of CO2 emissions associated with the cradle-to-gate product lifecycle and the transport of materials and structural elements to the assembly site. This eco-friendly choice aligns with Vertiv's mission to offer solutions that meet high-performance standards but also contribute to the global effort to reduce CO2 emissions.

Vertiv TimberMod meets applicable building structural requirements, providing robust performance in the face of seismic activity, wind forces, and structural demands. Beyond its structural prowess, this innovative solution adds an aesthetic dimension to data centre architecture, seamlessly blending into diverse environments with an elegant design.

“We are dedicated to finding innovative solutions that can help reduce data centre carbon footprints through the use of environmentally friendly construction materials and processes,” said Viktor Petik, vice president and EMEA leader for Vertiv’s Integrated Modular Solutions business. “By incorporating materials from renewable sources, Vertiv TimberMod not only provides a more eco-friendly option but does so without compromising on performance, thus creating a positive impact on both the environment and our customers' operational efficiency.”

Vertiv™ TimberMod was unveiled at Vertiv’s press conference ‘*Vertiv Driving Innovation 2023: The Prefabricated Modular Revolution*’ last week and is the latest addition to a growing portfolio of standard and customizable PFM solutions. The flexible capacity of Vertiv prefabricated solutions makes them an ideal choice for data centres of all sizes, from small and medium to hyperscale, offering scalability and adaptability that align with the dynamic growth of businesses. Easy deployment and flexibility are key features, ensuring that customers can expand data centre capabilities seamlessly.

Vertiv also provides end-to-end services to facilitate rapid deployment and efficient operations. This comprehensive support includes commissioning, ongoing maintenance, remote monitoring, and training, reinforcing the dedication to provide a holistic solution for customers.

For more information on Vertiv TimberMod and other data centre solutions from Vertiv, visit [Vertiv.com](https://www.vertiv.com/en-emea/?utm_source=press-release&utm_medium=public-relations&utm_campaign=scalewithconfidence&utm_content=en-timbermod) or contact your local Vertiv representative. For content assets from Vertiv’s press event on PFM solutions, please use [this link](https://www.vertiv.com/en-emea/about/news-and-insights/events/vertiv-driving-innovation-2023-the-prefabricated-modular-revolution/?utm_source=press-release&utm_medium=public-relations&utm_campaign=scalewithconfidence&utm_content=en-timbermod).

# # #

**About Vertiv**

Vertiv (NYSE: VRT) brings together hardware, software, analytics and ongoing services to enable its customers’ vital applications to run continuously, perform optimally and grow with their business needs. Vertiv solves the most important challenges facing today’s data centres, communication networks and commercial and industrial facilities with a portfolio of power, cooling and IT infrastructure solutions and services that extends from the cloud to the edge of the network. Headquartered in Westerville, Ohio, USA, Vertiv does business in more than 130 countries. For more information, and for the latest news and content from Vertiv, visit Vertiv.com.

**Forward-Looking Statements**

This release contains forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995, Section 27 of the Securities Act, and Section 21E of the Securities Exchange Act. These statements are only a prediction. Actual events or results may differ materially from those in the forward-looking statement set forth herein. Readers are referred to Vertiv’s filings with the Securities and Exchange Commission, including its most recent Annual Report on Form 10-K and any subsequent Quarterly Reports on Form 10-Q for a discussion of these and other important risk factors concerning Vertiv and its operations. Vertiv is under no obligation to, and expressly disclaims any obligation to, update or alter its forward-looking statements, whether as a result of new information, future events or otherwise.

**CONTACT**

Susanna Collins
T +44 (0)7872 558593
E susanna.collins@apodpr.co.uk