

PRESS RELEASE

Volvo Construction Equipment and Unicontrol announce partnership for advanced machine control technology

Volvo Construction Equipment (Volvo CE) and Unicontrol today announced their intention to partner to introduce the software company's 3D machine control technology in Volvo excavators.



- The partnership will allow Volvo CE to ensure its advanced technology is made open, accessible and easy to use for improved efficiency.
- Offering one interface with one set of hardware, the technology has been designed for effortless integration into Volvo excavators.
- The Unicontrol 3D system will be available in select European markets later this year, with plans for it to be rolled out globally at a later date.

The Volvo Co-Pilot will be used as the primary user interface, allowing operators to access Unicontrol3D directly from the Co-Pilot, eliminating the need for additional monitors or hardware installations. When customers order Co-Pilot with Dig Assist from the factory, all necessary hardware and software are installed. The only additional step needed is to activate the Unicontrol3D application, making it easier than ever to get started.

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Kurt Deleu, Head of Product Management for Excavators at Volvo CE, said: “We are committed to making advanced technology open, accessible, and easy to use. CoPilot is an open platform where we welcome partners to join us in delivering innovative solutions. Unicontrol is the latest to come on board, bringing seamless and flexible 3D machine control to our customers. Integrated directly into Dig Assist, this collaboration ensures greater freedom, efficiency, and simplicity – without added complexity – on every job site”

Unmatched Flexibility

[Unicontrol](#) is a fast-growing disruptor in 3D machine control, providing open, flexible, and cost-efficient solutions. Aligned with Volvo CE’s commitment to digital innovation, the Danish-based company will allow Volvo CE to provide further choice for its customers, ensuring they get the right technology for their needs.



Unlike traditional closed systems, Unicontrol3D is designed for flexibility. The software seamlessly integrates with any type of excavator, any data format, and any workflow, allowing contractors to optimize their mixed fleets without being locked into a single ecosystem.

Niels Bjerregaard, CEO at Unicontrol, said: “The demand for flexible and accessible 3D machine control has never been higher. The intended partnership between Volvo CE and Unicontrol will set a new standard by prioritizing efficiency, adaptability, and ease of use.”

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Volvo Construction Equipment (Volvo CE) is a global leader in construction solutions, delivering premium products and services that combine power and performance with a more sustainable way of working. We are a company driven by people and together we have a purpose: To build the world we want to live in. Founded in 1832 and with a distribution network across every major market, our many dedicated experts around the world are fulfilling our shared purpose through a focus on sustainability, electromobility and services. As well as our expanding range of electric machines and charging solutions, Volvo CE provides industry-leading haulers, loaders, excavators and much more, all built to suit the demands of our customers' varied construction and infrastructure needs. Volvo CE benefits from being connected to the Volvo Group, which also offers trucks, buses, power solutions for marine and industrial applications, financing and services that increase our customers' uptime and productivity. Through its holistic perspective, Volvo Group is committed to shaping the future landscape of sustainable transport and infrastructure solutions. For further company information and to explore our values further please visit www.volvoce.com