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Nemetschek Group Unveils Cutting-Edge Innovations with Allplan 2025, Vectorworks 2025, and Archicad 28

Munich, Germany, 5 November, 2024– The [Nemetschek Group](#), a leading global provider of software solutions for the AEC/O (architecture, engineering, construction, and operations) industry, announced the launch of three flagship products from its Design brands over the past weeks: Allplan 2025, Vectorworks 2025, and Archicad 28. These state-of-the-art releases underline Nemetschek's commitment to advancing digital transformation in the building sector through innovative, AI-powered tools as well as enhanced sustainability and collaboration features.

"The introduction of Allplan 2025, Vectorworks 2025, and Archicad 28 underscores our dedication to empowering architects, engineers, and designers with cutting-edge digital solutions. These products are not only about improving workflows but also about driving innovation and sustainability in the AEC/O industry," said Yves Padrines, CEO of the Nemetschek Group, on the parallel launch of the three flagship products. "We are providing our customers with a true choice. Our AI-powered tools and enhanced collaboration features will help professionals design more efficiently and sustainably, making a lasting impact on the future of construction and design."

Allplan 2025: AI-Driven Design for a New Era of Construction

Allplan 2025 introduces a new era of design and construction with AI-driven and automated tools that significantly enhance workflows for architects, engineers, and contractors. The software's cutting-edge artificial intelligence features and advanced modeling functionality automate repetitive tasks and streamline complex processes, enabling professionals to focus on creative and high-value work.

Key features of Allplan 2025 include real-time collaboration capabilities, bridging the gap between design and construction, and ensuring seamless coordination across teams. The software also introduces connected structural engineering workflows and advanced detailing tools, which allow users to deliver more productively. Allplan 2025 is poised to revolutionize how projects are executed, offering users the tools to bring their concepts to life faster and more accurately.

Vectorworks 2025: Interactive and Intuitive Design Tools for Enhanced User Experience

Vectorworks 2025 delivers a new suite of interactive features designed to empower designers with greater creative control and flexibility. The latest version introduces highly intuitive design workflows that enable professionals across the architecture, landscape, and entertainment industries to work smarter and more efficiently.

Key enhancements focusing on intuitive visualization and interactivity include Onscreen View Control for quick model navigation, Two-Point Perspective for easily creating architectural and photography perspectives,

and Object Level Visibility for easily managing individual objects' visibility. Plus, the Vectorworks Cloud Document Reviewer streamlines the document review process for anyone from anywhere. The new version also highlights a more significant investment in entertainment products like Spotlight, Braceworks, and ConnectCAD to enhance workflow efficiency while maintaining quality, aiming to meet the specific needs of entertainment industry professionals.

Archicad 28: Meeting the evolving needs of architects, designers, and construction professionals

Archicad 28 offers a range of cutting-edge features, including enhanced collaboration tools, advanced automation, and optimized performance, all designed to streamline complex design processes and improve productivity. With improved cloud-based teamwork capabilities and integration with other leading industry tools, teams can collaborate seamlessly in real-time, ensuring projects stay on track from concept to completion.

A key focus of Archicad 28 is sustainability, empowering architects to design greener and better-performing buildings in less time with the help of AI and intelligent digital design solutions. These innovations make it easier for professionals to design and model sustainable buildings while meeting regulatory requirements. Archicad 28 sets a new benchmark for the future of BIM, aligning technology with the architectural community's goals of innovation, collaboration, and sustainability.

Driving Digital Innovation for a Sustainable Future

With the launch of these products, the Nemetschek Group continues to solidify its position as a leader in digital transformation, providing solutions that address the evolving needs of the AEC/O industry. Allplan 2025, Vectorworks 2025, and Archicad 28 are now available to users worldwide.

About the Nemetschek Group

The Nemetschek Group is a globally leading provider of software for digital transformation in the AEC/O and media industries. Its intelligent software solutions cover the entire life cycle of construction and infrastructure projects

and allow creatives to optimize their workflows. Customers can plan, construct, and manage buildings and infrastructure more efficiently and sustainably, and develop digital content such as visualizations, films, and computer games in a creative way. The software company drives new technologies and approaches such as artificial intelligence, digital twins, and open standards (OPEN BIM) in the AEC/O industries to increase productivity and sustainability. We are continuously expanding our portfolio, including through investments in disruptive start-ups. More than 7 million users are currently designing the world with the customer-focused solutions of our four segments. Founded by Prof. Georg Nemetschek in 1963, the Nemetschek Group today employs more than 3,400 experts.

The company, which has been listed in the MDAX and TecDAX since 1999, achieved a revenue of EUR 851.6 million and an EBITDA of EUR 257.7 million in 2023.

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