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# Nemetschek Group and Takenaka Corporation Sign Landmark Memorandum of Understanding to Drive Digital Transformation in the AEC/O Industry

Munich/Tokyo, November 6, 2025 – The Nemetschek Group, a leading global provider of software solutions for the AEC/O (Architecture, Engineering, Construction & Operations) and media industries, and Takenaka, one of Japan's largest and most respected AEC companies, signed a comprehensive Memorandum of Understanding (MoU). It focuses on advancing digital transformation and AI-driven innovative solutions in the construction

#### industry.

The MoU initiates a strategic partnership to develop and pilot AI-assisted, Cloud-based, and open digital platforms that streamline and enhance collaborative workflows across planning, design, construction, and operation processes. Building upon this cooperation, the agreement establishes a framework for joint innovation, the exchange of best practices, secure data sharing, and feedback-driven validation cycles.

"This partnership with Takenaka, a true leader with deep expertise in the construction industry, is a pivotal step. By combining their extensive, practical know-how with our advanced digital and AI capabilities, we are cocreating a more efficient, sustainable, and data-driven future for the entire AEC/O industry," said Marc Nezet, Chief Strategy Officer at the Nemetschek Group. "We believe in empowering our partners and customers to combine human-centric AI innovations with sustainability across the building lifecycle."

#### **Enabling Industry-Wide Impact**

By joining forces, the Nemetschek Group and Takenaka Corporation are taking an important step toward reshaping how the construction industry leverages digital tools and artificial intelligence to support people and processes. Their close collaboration is designed to accelerate the adoption of open, cloud-based platforms and AI-driven workflows that empower project stakeholders while setting new standards for efficiency, transparency, and sustainable approaches within the built environment.

The MoU between the Nemetschek Group and Takenaka Corporation focuses on solutions that support the planning, design, construction, and operation processes in the AEC/O industry to drive industry-wide impact.

Key areas outlined within the agreement include:

- Best Practice Exchange: Regular knowledge-sharing sessions, methodologies, and operational insights.
- **Joint AI and Digital Platform Innovation:** Identification, prioritization, and collaboration in the development of Cloudbased cutting-edge digital and AI solutions for the AEC/O sector.

- **Secure Data Sharing and Validation:** Governance models and technical safeguards for enabling data-driven transformation.
- Commitment to Data Protection and Compliance: Adherence to privacy, security, and intellectual property standards, aligning with global best practices.

Daniel Csillag, CEO of Graphisoft, commented: "This partnership embodies the forward-thinking spirit of our industry. By partnering with Takenaka Corporation, we are laying the groundwork for truly collaborative, open, and data-driven workflows that benefit architects, engineers, and contractors worldwide. We are proud to contribute our expertise and technology towards this transformative journey, also building on an existing Enterprise Licensing and Service Agreement between Graphisoft and Takenaka Corporation."

The MoU is the result of intensive cross-company engagement, with special acknowledgment to the team led by Momchil Marinov, VP Cloud Engineering at the Nemetschek Group, whose dedication and expertise were instrumental in driving the collaboration to achieve this milestone. It serves as a foundation and guiding framework for future joint project-specific agreements. The agreement takes effect immediately and will remain in place for a period of five years, reflecting a mutual commitment to long-term innovation and sustainable progress.



From left to right: Mr Tetsuo Harada (Executive Managing Officer, Takenaka Corporation), Mr Daniel Csillag (CEO, Graphisoft), Mr Susumu Matsuo (General Manager, Digital Division Head Office, Takenaka Corporation).

## **About the Nemetschek Group**

The Nemetschek Group is a globally leading software provider for the digital transformation in the AEC/O and media industries. Its intelligent software solutions cover the entire lifecycle of construction and infrastructure projects and allow creatives to optimize their workflows. Customers can plan, construct, and manage construction projects 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 such as artificial intelligence, digital twins, and open standards (OPEN BIM) in the AEC/O industries to increase productivity and sustainability and continuously expands its portfolio, including through acquisitions and investments in innovative start-ups. More than 7 million users are currently using the customer-focused solutions. Founded by Prof. Georg Nemetschek in 1963, the Nemetschek Group today employs over 4,000 experts globally.

The company, which has been listed in the MDAX and TecDAX since 1999, achieved a revenue of EUR 995.6 million and an EBITDA of EUR 301.0 million in 2024. Since the end of 2024, the Nemetschek Group is certified in accordance with ISO 27001, the internationally recognized standard for information security management systems (ISMS).

www.nemetschek.com

# **About Takenaka Corporation**

Founded in 1899 and headquartered in Osaka, Takenaka Corporation is one of Japan's leading general contractors. Guided by its corporate philosophy, "Contribute to society by passing on the best works to future generations", the company has delivered numerous landmark projects that shape cityscapes across Japan and abroad. Today, Takenaka's activities extend beyond architecture to comprehensive urban development, with a focus on creating

safe, vibrant, and sustainable communities. The company also drives innovation in environmental and energy solutions as well as digital transformation (DX), reinforcing its commitment to advancing society through cutting-edge technologies.

For more information, please visit: <a href="https://www.takenaka.co.jp">https://www.takenaka.co.jp</a>

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