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Beijing 51WORLD Digital Twin Technology Co., Ltd.
北京五一視界數字孿生科技股份有限公司

(A joint stock company incorporated in the People's Republic of China with limited liability)

(Stock Code: 06651)

VOLUNTARY ANNOUNCEMENT – BUSINESS UPDATE

The board of directors (the "**Board**") of Beijing 51WORLD Digital Twin Technology Co., Ltd. (the "**Company**") is pleased to announce that SimOne, the Company's simulation platform for intelligent driving and robotics, and Dataverse, a data management and mining platform, have successfully completed deep integration with NVIDIA Omniverse NuRec neural reconstruction technology. Going forward, as one of the Company's three major business lines, 51Sim will join hands with NVIDIA to tackle the core challenges in the autonomous driving industry and jointly build the next-generation data-driven autonomous driving simulation infrastructure.

Jointly Addressing the Core Pain Point in the Industry

For a long time in the intelligent driving industry, real-world collected road test data could not be directly used for interactive closed-loop simulation scenarios. Scene construction has heavily relied on manual modeling, which has constrained large-scale validation efficiency. NVIDIA Omniverse NuRec adopts 3D Gaussian Splatting (3DGS) neural rendering technology to reconstruct real-world vehicle fleets road test data into interactive simulation scenarios, fundamentally resolving this industry pain point. However, fully unleashing the capabilities of NVIDIA Omniverse NuRec technology depends on deep adaptation and integration with mature simulation platforms.

The Company has long been deeply engaged in the field of end-to-end intelligent driving simulation. The SimOne platform holds an industry-leading position in large-scale cloud-based parallel simulation execution, high-fidelity multimodal sensor rendering, and algorithms for closed-loop validation. The Dataverse platform handles the full lifecycle management of multimodal data from production vehicle fleets, encompassing collection, quality assurance, structured processing, and scene asset management. Leveraging the leading technical capabilities of the SimOne and Dataverse platforms in the autonomous driving industry, the Company has achieved deep adaptation and integration of NVIDIA Omniverse NuRec with SimOne and Dataverse. This establishes a complete data-driven workflow starting from real-world data collection and neural scene reconstruction to closed-loop simulation execution, and realizes a transformative leap for real-world road test data from "collection followed by archiving" to "collection directly enabling simulation".

Pioneering the Next-Generation Intelligent Driving Validation Market

With the rapid rise of reasoning-based intelligent driving systems represented by VLA (Vision-Language-Action models) and world models, the intelligent driving industry has imposed unprecedentedly high requirements on the realism, diversity, and closed-loop confidence of simulation scenarios. Traditional manual modeling approaches are no longer sustainable. The data-driven closed-loop simulation infrastructure built by the Company this time precisely provides core support for these emerging validation needs, building a huge first-mover advantage for market scarcity.

This integration will significantly reduce the marginal cost of scenario generation, shorten project delivery cycles, and systematically strengthen the Company's business competitive moat. By deeply embedding into NVIDIA's global technology ecosystem, the Company's brand credibility and customer stickiness within the worldwide autonomous driving supply chain will continue to strengthen, while its business scope and revenue streams will keep expanding.

Shareholders and investors of the Company are advised to note that this announcement is published as a voluntary announcement to inform the public of the latest business development of the Company. Shareholders and potential investors of the Company are reminded to exercise caution when dealing in the shares of the Company.

By order of the Board
Beijing 51WORLD Digital Twin Technology Co., Ltd.
北京五一視界數字孿生科技股份有限公司
Mr. Li Yi
Chairman of the Board, Executive Director and Chief Executive Officer

Hong Kong, March 18, 2026

As of the date of this announcement, the executive directors are Mr. Li Yi, Mr. Wang Chenkang, Ms. Du Jinyan, Ms. Tong Shan and Ms. Pu Ge; the non-executive director is Mr. Yang Gu; and the independent non-executive directors are Mr. Li Pan, Mr. Lin Chen and Mr. Zhang Lening.