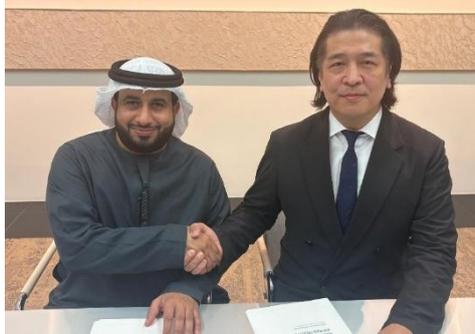


PRESS RELEASE

Datasection Signs Memorandum of Understanding with National Pulse Group to Develop AI Infrastructure in the UAE and Other MENA Regions

Datasection Inc. (“Datasection”) today announced that it has entered into a Memorandum of Understanding (the “MoU”) with National Pulse Group (“National Pulse”), a national accelerator company headquartered in Dubai, United Arab Emirates (UAE).

The MoU was concluded for the purpose of jointly exploring projects aimed at the development of AI infrastructure platforms and the deployment of AI services at a national level in the UAE and other Middle East and North Africa (MENA) regions.



Background and Objectives of the Initiative

The UAE is advancing strategic national investments in AI, the digital economy, data centres, and clean energy. In particular, the UAE regards AI sovereignty (sovereign AI)—the establishment of systems that enable the sovereign management and operation of AI infrastructure, data, and computational resources within the nation and region—as a key policy priority from the perspectives of national competitiveness and security.

National Pulse, as a UAE-based national accelerator, has led the planning, investment, and implementation of large-scale projects aligned with national strategies across fields including AI, digital infrastructure, energy, telecommunications, and space technology. Leveraging strong collaboration with government agencies and public-sector entities, National Pulse plays a critical role in connecting cutting-edge private-sector technologies with national infrastructure development and industrial policy, driving the advancement of AI-as-a-Service (AlaaS) and digital infrastructure foundations across the UAE and the wider MENA region.

Datasection, as a Japan-origin AI infrastructure company, develops and operates GPU-centric AI infrastructure and the AI platform “TAIZA.” The company has advanced technological and operational capabilities that enable the stable and highly efficient provision of computational resources essential for AI model training and inference. Datasection also identifies the global distribution of its customer base and computing infrastructure, together with the sovereign operation of AI, as important management priorities, and is advancing the development of a global AI infrastructure that is not dependent on specific regions or customers.

Against the backdrop of the UAE’s national AI strategy and the deepening technological and industrial cooperation between Japan and the UAE, the MoU was concluded to jointly explore

the establishment of a next-generation AI infrastructure hub in the UAE and across the broader MENA region. The initiative seeks to combine National Pulse's business development and institutional coordination capabilities with Datasection's advanced GPU infrastructure and AI platform technologies.

Overview of the Memorandum of Understanding

Under the MoU, Datasection and National Pulse will cooperate in examining the creation of AI infrastructure and AI platform businesses aligned with national strategies in the UAE and other MENA regions, including the following initiatives:

- Examination of the development of an AI data centre in the UAE centred on a large-scale GPU cluster (projected power capacity: approximately 150–180 MW)
- Establishment of a GPU-as-a-Service (GPUaaS) and AI platform provisioning model utilising "TAIZA"
- Provision of AI infrastructure for government agencies, research institutions, public services, and private enterprises
- Implementation of AI across key industries, including smart cities, computer vision, health technology, digital commerce, and logistics
- Wide-area deployment of AI infrastructure and Digital Infrastructure as a Service (DIaaS) across the MENA region

Roles of the Two Companies

Under this initiative, Datasection is expected to assume technical leadership, including investment in GPU-centric AI infrastructure, provision of the "TAIZA" platform, the design, construction, and operation of data centres, and the optimisation of large-scale AI workloads. Through this project, Datasection also aims to establish an internationally distributed deployment of AI computing resources and a sovereign operational model.

National Pulse, acting as the regional lead partner aligned with the UAE's national infrastructure and industrial policy, is expected to lead project site selection and acquisition, regulatory approvals and compliance, long-term power procurement (including renewable energy), integration with national infrastructure, and engagement with government and public-sector entities, regional investors, and strategic customers.

Through this clear division of roles, the two companies aim to establish a core AI infrastructure hub originating in the UAE. By building a self-contained AI foundation within the region, they seek to contribute to the strengthening of AI sovereignty and the sustainable development of the digital economy.



Comment from His Excellency Mohammad Bin Markhan Al Ketbi, Chairman, National Pulse Group

"This Memorandum of Understanding reflects an advanced model for cross-border partnerships. International expansion is no longer merely about geographic presence; it is about integration

with stable national ecosystems capable of supporting long-term growth in strategic sectors. Choosing the UAE as the regional hub for large-scale AI projects provides an operational and regulatory framework that enables advanced technologies to transition from the development phase to large-scale sovereign operation. This is made possible by an environment characterized by policy clarity, energy stability, and seamless access to multiple markets from a single point.

Through this model, it is now possible to build AI platforms with regional reach, supported by long-term contracts and high operational capacity. This represents a qualitative shift in how global digital infrastructure businesses are scaled.

National Pulse will continue its role as a national accelerator and regional partner, aligning these projects with national strategies and building scalable, sustainable ecosystems. In doing so, we enhance the attractiveness of advanced technology ventures and solidify the UAE's position as a strategic gateway for the region and a global pivot for AI infrastructure.”

Comment from Mr. Norihiko Ishihara, President and CEO of Datasection Inc.

“I express my deep respect for the UAE’s national strategies in AI, the digital economy, and the establishment of technological sovereignty, which I regard as extremely advanced and instructive initiatives on a global scale.

As a Japan-origin AI infrastructure company, Datasection has long placed importance on ‘sovereign AI’—the secure and sustainable operation of computational resources, data, and AI platforms under the will of nations and regions.

We consider this Memorandum of Understanding with National Pulse Group to be an important first step toward jointly exploring the establishment of a reliable and scalable core for next-generation AI infrastructure in the UAE and across the MENA region, by linking the UAE’s national vision with our technological and operational expertise.

Through this project, we will contribute to the development of foundational infrastructure that supports the implementation of AI in public, industrial, and research fields, and will sincerely work to deepen the long-term technological and industrial partnership between Japan and the UAE.”

IR Contact

Group Corporate Planning Department

Datasection Inc.

E-mail: bm-cp@datasection.co.jp