

August 27, 2025

INTMAX

Plat'Home Co., Ltd.

SKY Perfect JSAT Corporation

**INTMAX, Plat'Home, and SKY Perfect JSAT  
Launch INTMAX blockchain demonstration at domestic data center  
Building Next-Generation Decentralized Infrastructure with Privacy Technologies,  
IoT Tokenization, and Data Center Integration**

INTMAX (Headquarters: Luzern, Switzerland, CEO: Leona Hioki), Plat'Home Co.,Ltd. (Headquarters: Chiyoda-ku, Tokyo, President: Tomoyasu Suzuki), and SKY Perfect JSAT Corporation (Head Office: Minato-ku, Tokyo; Representative Director, President & Chief Executive Officer: Eiichi Yonekura; “SKY Perfect JSAT”) have agreed to commence a proof-of-concept (PoC) for the INTMAX blockchain using a domestic data center as its base. This proof-of-concept aims to develop a next-generation decentralized data center business model for the Web3 era by integrating Zero Knowledge Proof-based privacy protection, blockchain-powered IoT connectivity, and disaster-resilient broadcasting and communication infrastructure

■Key Points of the Proof-of-Concept

1. INTMAX: Privacy Protection Through Zero-Knowledge Proofs

INTMAX provides a high-speed, privacy-focused Layer 2 solution based on its proprietary zkRollup (Zero-knowledge proof-based rollups) technology. As part of this proof-of-concept, the companies will evaluate the secure operation of blockchain networks within domestic data centers, with a focus on safeguarding personal and confidential data at the node level. This initiative lays the foundation for realizing the Web3 vision of a society where individuals retain full sovereignty over their personal data.

2. ThingsToken <sup>TM</sup> / Plat'Home: Integration of Devices and Tokens

Plat'Home provides its proprietary 'ThingsToken <sup>TM</sup>' technology, which connects edge devices—such as IoT gateways and sensors—to blockchain networks. By tokenizing physical devices and real-world assets (RWA), and enabling their management and exchange on the blockchain, Plat'Home bridges the physical and digital worlds. This contributes to real-time asset management within data centers and supports the emergence of new decentralized economic models.

3. Tokyo Media Center/SKY Perfect JSAT: Utilizing data center as broadcasting and telecommunications infrastructure

SKY Perfect JSAT is committed to enhancing the safety of internet infrastructure and improving service accessibility across industries and society at large. Leveraging its expertise cultivated through years of broadcasting and communication services utilizing satellite broadcasting, satellite communication, and terrestrial lines, SKY Perfect JSAT will provide its disaster-resilient, self-owned Tokyo Media Center (TMC)—a core facility for satellite broadcasting—as a site for INTMAX’s distributed blockchain nodes. This initiative will establish a highly resilient Web3 data center infrastructure, ensuring reliable node connectivity to blockchain networks even in times of disaster or emergency

#### ■ Purpose of the Proof-of-Concept and Future Prospects

Through this proof-of-concept, INTMAX aims to establish a robust, scalable distributed infrastructure both domestically and globally, leveraging Web3 technologies to tackle critical information security challenges such as data integrity and privacy protection. In the long term, the initiative will support the emergence of a decentralized economic ecosystem by enabling real-time integration of real-world assets (RWA) into blockchain networks via ThingsToken™ technology within data center environments.