

PCCW Global and Qianxun SI enter strategic collaboration

Providing high-precision positioning and BeiDou Navigation Satellite System SMS services for Hong Kong, Macao and Belt-and-Road areas



Frederick Chui (right), CEO, PCCW Global, HKT and Chen Jinpei (left), CEO, Qianxun Spatial Intelligence Inc., have signed an agreement for strategic collaboration.

HKT (SEHK:6823) – HONG KONG, 21 May 2025 – PCCW Global, the international telecommunications service provider under HKT, has entered into a strategic collaboration agreement with Qianxun Spatial Intelligence Inc. (Qianxun SI), a spatio-temporal AI technology company based in mainland China, to bring high-precision positioning and BeiDou Navigation Satellite System (BeiDou) short messaging services for Hong Kong, Macao and Belt-and-Road areas.

Qianxun SI will introduce its SpatiX high-precision positioning and BeiDou SMS to Hong Kong through PCCW Global. Meanwhile, PCCW Global will tap its global network coverage and international market resources to facilitate the extension of Qianxun SI's relevant services to Belt-and-Road markets.

Researched and developed in house, Qianxun SI's SpatiX high-precision positioning service offers centimetre-level accuracy for enterprises, far surpassing the typical three-to-five-metre range of current smartphones. This provides effective support for applications such as low-altitude economy, autonomous driving, smart wearables, safety monitoring and power grid inspection.

Frederick Chui, CEO, PCCW Global, said, “Reliable positioning services are vital to Hong Kong’s dedicated efforts in low-altitude economy development. Our collaboration enables the local deployment of Qianxun SI’s high-precision positioning technology, supporting the growth of smart city initiatives, Low-Altitude Digital Network (LADN), IoT and V2X (Vehicle-to-everything). PCCW Global’s international market resources facilitate the extension of this technology to Belt-and-Road markets, driving innovation and technology development for enterprise clients and government organisations in the area while forging new economic opportunities.”

Chen Jinpei, CEO, Qianxun SI, said, “Qianxun SI is committed to offering future-ready services globally. Through our collaboration with PCCW Global, we look forward to expanding our spatio-temporal intelligence technology and services to Hong Kong, Macao as well as Belt-and-Road areas, sharing the spatio-temporal experience offered by China’s BeiDou with the rest of the world.”

The collaboration also encompasses Beidou SMS. The satellite communications service provided by China’s BeiDou enables users to send messages and share their location via the BeiDou satellite when mobile networks or Wi-Fi connections are unavailable, supporting maritime, adventure, rescue and emergency communications.

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About PCCW Global

PCCW Global is a leading international communications service provider, offering the latest mobility, voice and data solutions to multinational enterprises, telecommunications partners, cloud and application service providers. With a network footprint reaching over 3,000 cities in 160+ countries across five continents, our truly global coverage combined with local on-the-ground knowledge has helped us build best-in-class global connections linking Africa, the Americas, Asia Pacific, Europe and the Middle East. Our network supports a portfolio of integrated communications services including connectivity, applications, and tailored solutions integrated and orchestrated by the Console Connect on-demand digital Software Defined Interconnection® platform, one of the first global platforms to fully automate switching and routing of all communications for seamless interconnection.

To learn more about PCCW Global, please visit www.pccwglobal.com.

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