



HKT first in Hong Kong to deploy 25Gbps mobile backhaul

Enhancing 5G mobile services and network capacity for mega events

HKT (SEHK: 6823) – 27 January 2026 – HKT announced the upgrade of its mobile backhaul infrastructure to 25Gbps at multiple major event venues across Hong Kong, becoming the city's first telecommunication service provider to deploy the advanced solution. This upgrade significantly improves 5G network reliability and supports seamless connectivity in high-density locations, delivering a superior network experience for audiences and users at large-scale events.

To proactively support the government's initiative to promote mega event economy, HKT has upgraded its mobile backhaul from 10Gbps to 25Gbps at Kai Tak Sports Park, the Hong Kong Coliseum, and the Hong Kong Velodrome, ensuring that venue users including athletes, spectators, and media enjoy high-capacity and reliable connectivity during mega events.

In busy areas and during large-scale events, mobile networks often face heavy demand. With the upgrade to 25Gbps mobile backhaul, HKT's network can handle significantly more users at once with reduced congestion or slowdowns. This means faster internet speeds, fewer dropped calls, and smoother streaming, even in the most crowded locations. The increased capacity also reduces latency, improving responsiveness for real-time activities like video calls, online gaming and AI applications.

Bruce Lam, CEO, Consumer, HKT, said, “As a leading technology solutions enabler in Hong Kong, HKT is proud to be the first to bring this cutting-edge mobile backhaul solution to our customers. With significantly enhanced capacity and speed, our 25Gbps backhaul upgrade equips our network to support the growing adoption of data-intensive applications, including AI-powered services, AR/VR experiences, and large-scale IoT deployments. This advancement not only delivers better digital experiences and enriches everyday life for our customers, but also lays a strong foundation for Hong Kong's next-generation smart city development.”

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About HKT

HKT is a technology, media, and telecommunication leader with more than 150 years of history in Hong Kong. As the city's true 5G provider, HKT connects businesses and people locally and globally. Our end-to-end enterprise solutions make us a market-leading digital transformation partner of choice for businesses, whereas our comprehensive connectivity and smart living offerings enrich people's lives and cater for their diverse needs for work, entertainment, education, well-being, and even a sustainable low-carbon lifestyle. Together with our digital ventures which support digital economy development and help connect Hong Kong to the world as an international financial centre, HKT endeavours to contribute to smart city development and help our community tech forward.

For more information, please visit www.hkt.com.

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