

HKT, WEC and JLL join forces to launch Hong Kong's largest IoT-powered PropTech deployment

**Optimizing operations and enhancing occupant experiences
for more than 200 properties managed by JLL**

HKT (SEHK: 6823) – HONG KONG, May 25, 2020 – HKT and Worldwide Executive Limited (WEC), a renowned professional services provider for property managers, are collaborating to deliver Hong Kong's largest IoT-powered PropTech deployment for JLL, a leading real estate professional services firm.

Under the collaboration, HKT and WEC will install more than 4,000 IoT sensors at over 200 properties managed by JLL across Hong Kong, including Grade A commercial buildings, shopping malls, industrial buildings and residential complexes. The installation has already kicked off and will be completed in 100 buildings by the end of June 2020.

The IoT sensors are being installed in different areas of the buildings to monitor temperature, humidity, air quality, security or water leakage, and data will be captured and visualized in a centralized digital dashboard. JLL will then leverage on the big data analyzed to attain business insights, enabling the company to re-engineer and automate processes to significantly uplift operational efficiency.

Mr. Chung Chi-hung, Head of Property Management at JLL in Hong Kong, said, "As a leading property management service provider, JLL aims at creating value for our clients by addressing their real estate needs. By collaborating with HKT and WEC on IoT deployment, we are able to derive valuable insights for intelligent and connected building management. This empowers our operations to improve occupant experience, optimize cost and make swifter decisions and actions. Next, we are targeting to optimize energy consumption in these buildings in order to drive a more sustainable environment. We look forward to extending this IoT deployment further to other buildings in our portfolio in Hong Kong."

Mr. Samson Leung, Group CEO of WEC, said, "We have been enabling JLL to better serve its clients and meet their digital needs with the latest technologies. We are excited to collaborate with HKT on this IoT initiative. Some sensors have to be installed under extreme conditions or at sunken areas of buildings such as lift machine rooms, switch rooms, fire sprinkler rooms, pump rooms, rooftops, emergency exits and restrooms. HKT's professional consultancy and design on IoT deployment as well as system integration experience have added tremendous values to the successful implementation of the project."

Mr. Tom Chan, Managing Director of Commercial Group, HKT, said, "HKT has been driving digital transformation with IoT and other emerging technologies for different vertical industries. HKT is honored to collaborate with JLL and WEC to bring the intelligence and efficiency of smart building management to the next level. We are glad that our strong know-how in fixed and mobile technologies and our technical expertise have added value in this project, from planning, installation, data visualization, and analytics to workflow design."

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Mr. Chan added, “5G is a super enabler of IoT. The ultra-high speed, ultra-low latency and massive connectivity of 5G enable large scale IoT deployment. With the launch of 5G service by HKT in April, we truly believe that IoT and other emerging technologies will create new opportunities for services offered in the real estate sector.”



Mr. Tom Chan, Managing Director of Commercial Group, HKT (right), Mr. Chung Chi-hung, Head of Property Management, Hong Kong, JLL (center), and Mr. Samson Leung, Group CEO of WEC, launch Hong Kong's largest IoT-powered PropTech deployment.

About HKT

HKT (SEHK: 6823) is Hong Kong's premier telecommunications service provider and leading operator in fixed-line, broadband and mobile communication services. It meets the needs of the Hong Kong public and local and international businesses with a wide range of services including local telephony, local data and broadband, international telecommunications, mobile, enterprise solutions, and other telecommunications businesses such as customer premises equipment sales, outsourcing, consulting, and contact centers.

HKT offers a unique quadruple-play experience in Hong Kong delivering media content on its fixed-line, broadband Internet access and mobile platforms jointly with its parent company, PCCW Limited.

HKT also provides a range of innovative and smart living services beyond connectivity to make the daily lives of customers smarter, whether they are at home, in the workplace, or on the go. Consumers and merchants alike may also enjoy HKT's financial-related services such as mobile payment, smart mobile point-of-sale solutions, and insurance.

For enterprises, HKT delivers end-to-end integrated solutions employing emerging technologies such as cloud computing, Internet of Things (IoT) and Artificial Intelligence (AI) to accelerate their digital transformation, contributing to Hong Kong's development into a smart city.

The Club is HKT's loyalty program and one of the largest of its kind in Hong Kong, not only offering a variety of privileges and benefits to enrich the lifestyle of members, but also increasingly amalgamating merchants and becoming an integral part of a new digital ecosystem connecting consumers and merchants.

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

About JLL

JLL (NYSE: JLL) is a leading professional services firm that specializes in real estate and investment management. JLL shapes the future of real estate for a better world by using the most advanced technology to create rewarding opportunities, amazing spaces and sustainable real estate solutions for our clients, our people and our communities. JLL is a Fortune 500 company with annual revenue of \$18.0 billion, operations in over 80 countries and a global workforce of more than 94,000 as of March 31, 2020. JLL is the brand name, and a registered trademark, of Jones Lang LaSalle Incorporated. For further information, visit www.jll.com.

About WEC

Worldwide Executive Limited (WEC) is dedicated to Hong Kong's property investment and management sector for decades. The group always strives to provide total solutions to enhance the quality and efficiency in property management. Exploit the industry knowhow and provide solutions to facilitate digital transformation in the field have been the latest development of the group's business.

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Jointly issued by HKT Limited, JLL and WEC.

HKT Limited is a company incorporated in the Cayman Islands with limited liability.