

Hong Kong, May 17, 2019

Innovators shape smart city at Siemens Innovation Day 2019

- **17 international speakers and over 250 participants gathered at Siemens Innovation Day 2019 to shape Hong Kong into a world-class smart city**
- **Value co-creation showcases on mobility, building, energy and re-industrialization**
- **Technology highlights on artificial intelligence, advanced manufacturing, geographic information systems and the Internet of Things**

In cooperation with Hong Kong Science and Technology Parks Corporation (HKSTP), Siemens Limited (Siemens) today hosted its annual Innovation Day under the theme "Shaping smart city Hong Kong together" at Science Park. Highlighting the growing calls to action to turn the city's aspirations into reality, 250 business leaders, technological experts and startups gathered to exchange ideas and explore how technology can enable Hong Kong's transformation into a world-class smart city.

Shaping smart city Hong Kong together

"Since the establishment of the city's first Smart City Digital Hub in collaboration with HKSTP in 2017, Siemens has been dedicated to building Hong Kong into a smart city, from ideation to realization through value co-creation," said Mr. Eric Chong, President and CEO of Siemens Limited. "Riding on the growing momentum of innovation, Siemens earlier this year unveiled the Smart City Developer Community, an ecosystem that aims to foster co-creation between startups, SMEs, business partners and key customers. At today's Innovation Day, we are bringing our partners together for substantive discussions on mobility, building, energy, and manufacturing, and to identify the best technologies to power Hong Kong's smart future."

Mr. Albert Wong, CEO of HKSTP, said, "Serving as a smart campus and living laboratory, Hong Kong Science Park pilots applications of innovations. We are pleased to collaborate with Siemens to realize smart city solutions, like smart lamppost and green buildings, to accelerate the development of a smart city. The set up of Smart City Digital Hub at Science Park further encourages the co-creation of smart city solutions and strengthens the innovation and technology ecosystem in the Park." He continued, "Today's event provides a valuable platform for our partner companies to demonstrate their technologies and connect with the industry partners."

Embracing the IoT from Hong Kong to the Greater Bay Area

"We believe that digitalization can effectively address many of the challenges faced by urban cities," said Dr. Roland Busch, Chief Operation Officer, Chief Technology Officer and member of the Managing Board of Siemens AG, during his keynote speech. "Siemens intends to keep expanding its investments in the IoT space and partnering with local partners on the journey to digitalization. In Hong Kong, innovation at our Smart City Digital Hub is already having a meaningful impact on the city's economy. By leveraging our unique IoT platform, comprising the advanced technology stack, domain know-how and inclusive innovation ecosystem, as well as Hong Kong's strategic location, we aspire to play a key role in accelerating digital transformation and bringing next-generation innovations to the Greater Bay Area."

Value co-creation in building a smart city

In a series of presentations dedicated to value co-creation, Ir. Dr. Tony Lee from MTR, Mr. Michael Ng from Karin Holdings, Mr. Ki On Ng from CLP Power Hong Kong Limited, Mr. Zhu Xiang from Siemens China and Mr. Khaled Nabil from Siemens Digital Logistics demonstrated how Siemens is successfully collaborating with key industry players to drive digitalization. Topics covered addressed a number of opportunities in smart mobility, smart building, power generation, re-industrialization and logistics, echoing the Hong Kong Government's Innovation policy.

Advancing the city's competencies through technology

The event also featured international experts who discussed latest technological advances made in various areas, including artificial intelligence, advanced manufacturing, geographic information systems and the Internet of Things. They

offered a holistic view of the disruptive technologies that are changing the smart city landscape, paving the way for a human-centered smart city.

Today's event also offered participants a chance to experience the power of MindSphere in the MindSphere Lounge, and get a preview of what could become the next "big thing" by Science Park companies with focus on smart city and AI in the Startup Village.



Engaging 250 business leaders, technological experts and startups, the conference explored the smart city landscape and latest technologies to shape the future of Hong Kong together.



Dr. Roland Busch, Chief Operating Officer, Chief Technology Officer and Member of Managing Board, Siemens AG (first left), Mr. Albert Wong, CEO, HKSTP (second left) and Mr. Eric Chong, President and CEO, Siemens Limited (first right) kicked off Siemens Innovation Day 2019.



MindSphere Lounge was set up in the conference to provide the participants with a MindSphere experience, showcasing its capabilities and applications for a future-proof smart city while the Startup Village featured smart city innovations developed by Science Park companies.

Contact for journalists

Samantha Cheng

Phone: +852 2870-7872 / +852 9039-3353

E-mail: scc.hk@siemens.com

About Siemens

Siemens AG (Berlin and Munich) is a global technology powerhouse that has stood for engineering excellence, innovation, quality, reliability and internationality for more than 170 years. The company is active around the globe, focusing on the areas of power generation and distribution, intelligent infrastructure for buildings and distributed energy systems, and automation and digitalization in the process and manufacturing industries. Through the separately managed company Siemens Mobility, a leading supplier of smart mobility solutions for rail and road transport, Siemens is shaping the world market for passenger and freight services. Due to its majority stakes in the publicly listed companies Siemens Healthineers AG and Siemens Gamesa Renewable Energy, Siemens is also a world-leading supplier of medical technology and digital healthcare services as well as environmentally friendly solutions for onshore and offshore wind power generation. In fiscal 2018, which ended on September 30, 2018, Siemens generated revenue of €33.0 billion and net income of €6.1 billion. At the end of September 2018, the company had around 379,000 employees worldwide.

In 1911, Siemens opened its first sales office in Hong Kong. Since then, the company has committed to being a trusted technology partner and providing innovative solutions in Hong Kong & Macao. Siemens has provided integrated solutions for infrastructure development projects, including gas turbine at Black Point Power Station and power substations for CLP Power in Hong Kong and CEM in Macao; signaling, main control and fixed communication systems for Shatin Central Link; traffic control and surveillance system for Liantang / Heung Yuen Wai Boundary Control Point and total building solutions for City of Dreams in Macao. In December 2017, Smart City Digital Hub (also called MindSphere Application Center - City) was setup to unlock the potential of digitalization. Further information is available on the Internet at www.siemens.com.hk.

香港，2019年5月17日

創新人才聚首西門子創新高峰會 2019 攜手塑造智慧城市

- 17位來自世界各地的講者及逾250名參加者出席西門子創新高峰會2019，攜手建設香港為世界級智慧城市
- 展示如何在交通、樓宇、能源和再工業化方面協作創新，創造共同價值
- 科技專題涵蓋人工智能、先進製造、地理資訊系統及物聯網議題

香港科技園公司與西門子有限公司（西門子）今天假香港科學園，舉辦了一年一度的創新高峰會。今年的高峰會以「攜手塑造智慧香港」為主題，以實踐智慧城市為目標。活動集結了250位業界領袖、科技專家和初創公司代表共同探討如何善用科技，將香港發展成世界級智慧城市。

攜手塑造智慧香港

西門子有限公司行政總裁鍾漢明先生表示：「西門子自2017年聯同香港科技園公司成立全港首個智慧城市數碼中心以來，便一直致力推動智慧城市的工作。我們積極透過共同創造價值，將創新意念轉化為實際行動。」他續指：「隨著香港在創新科技方面的發展步伐不斷加快，西門子於年初亦正式啟動旗下的智慧城市開發社群，藉以推動初創公司、中小企、業務夥伴和主要客戶共同合作。在今天的創新高峰會上，各界精英聚首一堂，深入探討智能交通、樓宇、能源和再工業等議題，並探尋有助推動香港邁向智能新時代的技術應用方案。」

香港科技園公司行政總裁黃克強先生表示：「香港科學園作為一個智慧園區及生活實驗室，一直積極試行各種創新技術。我們很高興與西門子共同實踐創新方案，如在園內設置智能燈柱及應用環保建築技術，加速智慧城市的發展。此外，西門子在科學園設立的智慧城市數碼中心，一方面推動更多相關創新協作，同時亦加強園內的創科生態圈。今天的活動也提供難得的平台，讓園區公司向業界展示其科研技術，促進交流合作。」

西門子有限公司
傳訊部

參考編號：PR20190517C

非限制類

香港九龍觀塘偉業街223-231號
宏利金融中心B座10樓

頁碼 1/4

開拓香港至大灣區的物聯網時代

西門子股份有限公司營運總監、科技總裁及管理局成員博樂仁博士(Dr. Roland Busch)在專題演講中表示：「我們深信數碼化能有效解決不少城市所面對的挑戰，因此西門子銳意擴大在物聯網上的投資，並與本地夥伴攜手踏上數碼化旅程。在香港，智慧城市數碼中心所推動的創新方案已令本地經濟顯著受惠。透過我們獨有的物聯網平台，加上先進科技、對專業領域的知識及創新生態圈，並配合香港優越的地理位置，我們致力加快數碼轉型，以及為大灣區引入新世代創新技術。」

共同創造價值，建立智慧城市

在一系列以共同創造價值為題的演說中，香港鐵路有限公司的李家潤工程師、嘉靈集團的伍敏傑先生、中華電力有限公司的吳祺安先生、西門子中國的朱翔先生及西門子數碼物流的 Khaled Nabil 先生，分享了西門子如何成功與主要業者合作推動數碼化，講題涵蓋了智慧交通、智慧樓宇、發電、再工業化、物流等範疇的機遇，以響應香港政府的創新政策。

藉科技提升城市競爭力

多位國際專家出席高峰會，探討不同領域的最新科技發展，包括人工智能、先進製造、地理資訊系統和物聯網。他們以宏觀的角度，解構多種正在改變智慧城市面貌的突破性技術，為建設未來以人為本的智慧城市開拓新路向。

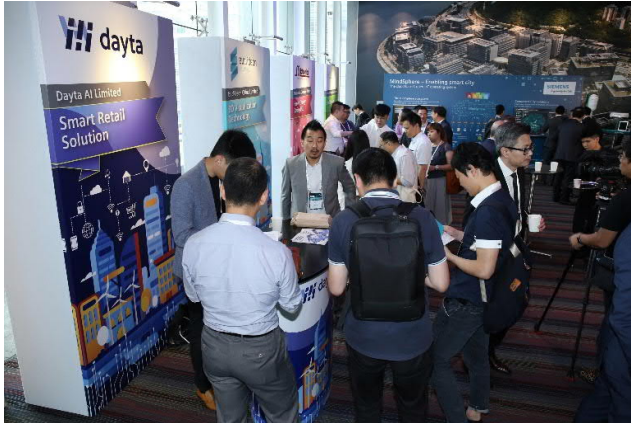
透過今天的活動，參加者除可在 MindSphere Lounge 體驗 MindSphere 的強大效能，更可在會場外的 Startup Village，一睹研發智慧城市及人工智能技術之香港科學園園區公司的創新方案，了解創科如何改變生活。



是次會議集結 250 名業界領袖、科技專家和初創公司，共同探討智慧城市和科技發展的最新趨勢，以打造香港成為世界級智慧城市。



西門子股份有限公司營運總監、科技總裁及管理局成員博樂仁博士(Dr. Roland Busch) (左一)，香港科技園公司行政總裁黃克強先生(左二)以及西門子有限公司行政總裁鍾漢明先生(右一)見證西門子創新高峰會正式開幕。



本次會議中設立了 MindSphereLounge，讓參加者親身體驗 MindSphere 系統，展現其系統於智慧城市的應用以及其高階性能。香港科學園園區公司亦在是次高峰會展示其研發的智慧城市創新技術。

傳媒聯絡：

西門子有限公司

鄭惠心

電話: +852 2870-7872 / +852 9039-3353

電郵: scc.hk@siemens.com

有關西門子

西門子股份公司是領先全球的科技企業，創立於 1847 年，一直以卓越的工程技術、創新、品質、可靠性及國際化著稱。西門子的業務遍及全球，集中於發電及輸電、樓宇的智能基礎設施及供電系統，以及工業自動化及數碼化。分開管理的公司 Siemens Mobility 提供領先的鐵路及交通智慧出行解決方案。西門子亦持有已上市的西門子醫療股份公司及 Siemens Gamesa Renewable Energy 的主要股份，提供領先全球的醫療科技及數碼醫療服務，以及環保的風力發電解決方案。於 2018 年財政年度（截至 2018 年 9 月 30 日），西門子的營業總額達到 830 億歐元，純利為 61 億歐元，全球擁有約 379,000 名員工。

1911 年，西門子於香港開設首個辦事處。多年來西門子致力成為香港及澳門值得信賴的業務伙伴，為兩地的基礎設施提供創新的解決方案，包括：中電及澳電變電站及龍鼓灘發電廠的燃氣輪機；沙中線信號、主控及固定通信系統；蓮塘/香園圍口岸交通及監測系統及新濠天地的樓宇解決方案。西門子於 2017 年 12 月成立智慧城市數碼中心（亦稱為 MindSphere 應用中心），以發掘數碼化潛力。欲了解更多資訊請瀏覽：www.siemens.com.hk。