



On behalf of Hong Kong Science and Technology Parks Corporation (HKSTP), it is a great pleasure for me to congratulate the Communications Association of Hong Kong (CAHK) on the publication of the “2021 Official Guide to ICT Industry in Hong Kong”.

Hong Kong is one of the first places in the world to launch a 5G network, which offers a quantum leap in connectivity to support the research and development (R&D) of ground-breaking solutions. We share CAHK’s aspirations to encourage ICT innovators to leverage the city’s competitive advantage in harnessing the transformative power of 5G.

As a living laboratory, Hong Kong Science Park hosts over 890 technology companies and start-ups working on cutting-edge technologies. HKSTP provides various kinds of support services to serve as a testing ground for accelerating emerging 5G applications, especially in critical areas of smart city and smart mobility. Our endeavours to facilitate city-wide 5G deployment have received a welcome boost following the relocation of the China Mobile 5G Innovation Centre “Hong Kong Open Lab” to Science Park in 2019. It provides a reliable network environment for Park companies to conduct research and trials of 5G-enabled applications and explore cross-industry co-creations.

Amongst leading research organisations, Hong Kong Applied Science and Technology Research Institute (ASTRI) is pioneering the launch of 5G tests at Science Park, ranging from real-time video transmission to remote control for Autonomous Self-Driving (ASD). ASTRI is also supporting the Transport Department in escalating its Cellular Vehicle-to-Everything (C-V2X) efforts in Hong Kong. The collaboration includes operating a trial on public roads stretching from Science Park to Sha Tin, which is one of the largest C-V2X trials in Asia. The general public will soon be able to experience how the solution enhances road safety and road efficiency.

There is no doubt that 5G is shaping a new reality, not just for the ICT sector but for the global technology ecosystem. We look forward to working with CAHK and industry partners to allow revolutionary 5G innovations to go to market and become widely adopted.

Mr. Albert Wong

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我謹代表香港科技園公司，衷心祝賀香港通訊業聯會出版《2021 香港通訊業概覽》。

香港是全球其中一個率先推出 5G 網絡的城市，為本地的流動通訊服務帶來嶄新突破，以支援各種創新方案的研發工作。香港科技園公司與香港通訊業聯會有著共同願景，藉著鼓勵資訊及通訊科技從業員善用香港的獨特優勢，充份發揮 5G 技術巨大的潛力。

香港科學園作為生活實驗室，擁有超過 890 間從事尖端科技研發的企業及初創公司。香港科技園公司亦提供多元化的支援服務，以及開放一個理想的測試場地，以加快 5G 在智慧城市和智慧出行等重點領域的應用。香港科技園公司一直致力推動 5G 發展覆蓋全港，在 2019 年，中國移動香港將其「中國移動 5G 聯合创新中心香港開放實驗室」遷至科學園。該實驗室為園區提供可靠的網絡，以便園內公司進行與 5G 應用相關的研究及測試，同時探索跨行業合作的機會。

科學園匯聚頂尖研究機構，其中香港應用科技研究院 (ASTRI) 即將於園區率先推出 5G 技術測試，內容包括實時影片傳輸及遙控無人駕駛 (ASD)。ASTRI 亦正協助運輸署進一步研究移動車聯網 (C-V2X) 技術，在科學園與沙田之間的公路上進行亞洲其中一項大規模的 C-V2X 測試，市民將很快體驗到該計劃在提高道路安全和效率方面的成效。

我們深信，5G 技術將為未來的資訊及通訊科技界，以至全球科技生態圈締造一個全新的面貌。我們期待與香港通訊業聯會以及業界夥伴緊密合作，共同促進革命性 5G 技術廣泛地落地應用。

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行政總裁

香港科技園公司