

SmarTone Launches First “5G STEM Mobile Classroom” Brings 5G Experience Classes to Local Secondary School Students

(Hong Kong, 26 July 2021) SmarTone brings 5G into school campuses by launching its first “5G STEM Mobile Classroom”, giving local secondary school students the chance to experience 5G STEM classes and 5G tele-operated driving, building their interest and knowledge in 5G and innovative technologies.

SmarTone has long been an avid contributor in building Hong Kong’s digital infrastructure, dedicating its efforts to exploring and nurturing new talents in 5G innovations and technologies. Having recently opened the “5G LAB” at sky100, SmarTone is showcasing to the public Hong Kong’s leading 5G applications, including 5G tele-operated driving and a cutting-edge VR experience. In creating Hong Kong’s first “5G STEM Mobile Classroom”, the company incorporates these two interactive experiences with the increasingly popular STEM (Science, Technology, Engineering & Mathematics) education, allowing students to learn how 5G integrates the latest technologies, and sparking the participating teenagers’ creativity and interest in emerging technologies. What’s more, the “5G STEM Mobile Classroom” will also give students and teachers alike a deeper understanding of 5G applications, integrating with the STEM curriculum to provide a more dynamic education in innovative technologies, aiding in the development of the new generation who will drive Hong Kong’s Smart City development.

SmarTone’s “5G STEM Mobile Classroom” was created in collaboration with local startup Formula Square and supported by Caprikon Education.

SmarTone 5G network provides nearly full Hong Kong coverage[^], including all MTR lines, major commercial buildings and malls, popular country parks, campsites and hiking trails. SmarTone is also the only network operator providing 5G service at Tai Lam Tunnel, and was selected as the No.1 Consumers’ Best Preferred 5G Mobile Service Provider in a recently independent marketing research.

[^]“SmarTone 5G Full HK Coverage” is based on results obtained from SmarTone’s road test conducted on 1 Apr 2021. The route of the road test went through the 18 districts of Hong Kong, covering major roads including expressways, trunk roads, tunnels and bridges. The result shows that SmarTone’s 5G network has coverage in each of the districts. 5G coverage is defined as spot with received 5G radio signal level not weaker than -95dBm.