Summary of Assignment Arrangements of 5G Spectrum in Various Frequency Bands

Frequency Band	26 GHz and 28 GHz bands		3.3 GHz	3.5 GHz	4.9 GHz
	Large scale public mobile services	Localised innovative wireless services	band	band	band
Amount of Spectrum	3 700 MHz	400 MHz	100 MHz	200 MHz	80 MHz
Condition of Use	Territory-wide use	Specified areas of no more than 50 km ²	Indoor use only	Territory- wide use*	Territory- wide use
Assignment Method	Administrative assignment	Administrative assignment	Auction	Auction	Auction
Spectrum Cap per Assignee	800 MHz	400 MHz	40 MHz	70 MHz	40 MHz
Network and Service Rollout Obligations	5 000 radio units within five years for 800 MHz of spectrum assigned (with the number of radio units reduced proportionally according to the amount of spectrum assigned)	Not applicable	400 indoor base stations within five years	45% population coverage within five years	50% population coverage within five years
Date to Invite Application	Dec 2018	Q2 2019	Apr 2019	Apr 2019	Apr 2019
Target Assignment Date	Mar 2019	Q2 2019	Jul / Aug 2019	Jul / Aug 2019	Jul / Aug 2019
Start Date of Use	Apr 2019	Jul 2019	Oct 2019	Apr 2020	Oct 2019

^{*} Any use within the restriction zones of Tai Po and Stanley shall comply with the relevant guidelines and directions to be issued by the Communications Authority.