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Regulatory Alert - Mexico

4G LTE bands 7 and 28 now permitted

On September 26th 2017, the Mexican National Radioelectric Spectrum Program for 2017-2018 was published in the Mexican Official Gazette (DOF). In this publication, it is confirmed that LTE band 7 (2500MHz) and LTE band 28 (700MHz) are now permitted in Mexico.

Currently, cellular network operators in Mexico are not able to offer services in these new bands, however, Mexican RF Regulator *Instituto Federal de Telecomunicaciones* (IFT) has started to Approve devices operating in these bands.

Band	Duplex Mode	Uplink (MHz)	Downlink (MHz)
2	FDD	1850 – 1910	1930 – 1990
4	FDD	1710 – 1755	2100 – 2155
5	FDD	824 – 849	869 – 894
6	FDD	830 – 840	875 – 885
7	FDD	2500 – 2570	2620 – 2690
10	FDD	1710 – 1770	2100 – 2170
18	FDD	815 – 830	860 – 875
19	FDD	830 – 845	875 – 890

A summary of the LTE bands now authorised in Mexico are as follows:



25	FDD	1850 – 1915	1930 – 1995
26	FDD	814 – 849	859 – 894
28	FDD	703 – 748	758 – 803

PCS will continue to monitor any further developments and will keep customers updated once more information becomes available.

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