

14 March 2023

Aileen Chia (Ms)
Director-General (Telecoms & Post)
Deputy Chief Executive (Connectivity Development & Regulation),
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Email: Consultation@imda.gov.sg

Subject: Proposed Allocation of 6 GHz band in Singapore

Dear Ms. Aileen Chia,

Inmarsat welcomes the opportunity to provide comments to the Info-communications Media Development Authority (**IMDA**) in response to its public consultation on “Proposed Allocation of 6 GHz band in Singapore” (the “**Consultation Paper**”).

Inmarsat does not oppose IMDA’s proposal on allocating the 5925 – 6425 MHz band for RLAN / Wi-Fi use in Singapore based on the proposed technical parameters in the Consultation Paper.

Inmarsat supports maximum EIRP values no higher than those proposed technical parameters in the Consultation Paper – maximum 14 dBm EIRP, 1 dBm/MHz EIRP density for very low power (**VLP**), and maximum 24 dBm EIRP, 11 dBm/MHz EIRP density for low power indoor (**LPI**), Inmarsat expects that RLAN / Wi-Fi operations in this band would be a non-protection basis vis-à-vis incumbent service such as the fixed satellite service (**FSS**).

If you have any clarifications with respect to this submission, please contact the undersigned.

Thank you.

Yours sincerely,



Mary Lim
Director, Regulatory and Market Access