

Our Ref.: CELCOM/REG/MCMC/111021  
11 October 2021

Malaysian Communications and Multimedia Commission  
MCMC Tower 1  
Jalan Impact  
Cyber 6  
63000 Cyberjaya  
Selangor Darul Ehsan  
**(Attention: Spectrum Planning Division)**

Dear Sir,

**RESPONSE TO PUBLIC CONSULTATION PAPER ON WIRELESS LOCAL AREA NETWORK (“WLAN”) IN THE 6GHz FREQUENCY BAND**

Reference is made to Public Consultation paper on WLAN in the 6GHz frequency band issued by MCMC on 12 August 2021.

We are pleased to submit herewith our responses to the aforesaid Public Consultation as per attachment. While we understand the importance of WLAN/ Wi-Fi, we opine that entire 6GHz band should be prioritised for IMT in Malaysia due to the following justifications:

- a) No urgent demand for spectrum for Wi-Fi as Wi-Fi in existing frequency bands could reach 10.75Gbps through technology advancement;
- b) High demand for additional spectrum for IMT/ 5G from mid-band in Malaysia to deliver on its full potential; and
- c) IMT/ 5G provides higher efficiency and more advantages over Wi-Fi.

We are hopeful that MCMC could consider our recommendations. We will be obliged if your good office could kindly refer to Low Kien Yap ([kylow@celcom.com.my](mailto:kylow@celcom.com.my)) for any clarifications.

Thank you.

Yours sincerely,  
**CELCOM AXIATA BERHAD**



**MORIANI MOHAMED**  
Head  
Regulatory