

# GENERAL NOTICE 7/2024

## EXPRESSION OF INTEREST (EOI) FOR RADIO FREQUENCY SPECTRUM IN THE FREQUENCY BAND 2300MHZ AND 2600MHZ

The Eswatini Communications Commission (ESCCOM or the Commission) is a regulatory body established by the Eswatini Communications Act, 2013 to regulate and supervise the provision of electronic communications networks and services as well as the allocation of radio frequency spectrum in the Kingdom of Eswatini. Section 34 of the Electronic Communications Act, 2013 (ECA), mandates the Commission to promote efficient use of radio frequency (RF) spectrum resources.

In line with Section 34 of the ECA, the Commission intends to make available 100 MHz spectrum available in the 2300 MHz band in TDD configuration, and 80 MHz in the 2600 MHz band in TDD. This is to address connectivity demands as well as quality of service issues among others. The bands shall be made available in the configurations as shown below:

Table 1. Channel availability in the 2300 MHz band

Configuration	Bandwidth	Channel width	No. of Chl.	Max per operator
TDD	100 MHz	10 MHz	10	2 channels (20 MHz) maximum per operator

Table 2. Available channels in the 2600 MHz band

Configuration	Bandwidth	Channel width	No. of Chl.	Max per operator
FDD	110 MHz	5 MHz	11	3 channels (15 MHz) maximum per operator
TDD	80 MHz	10 MHz	8	2 channels (20 MHz) maximum per operator

Pursuant to the above, the Commission invites licensed operators who hold a General or Individual License to indicate their interest in utilizing the radio frequency spectrum as indicated. An expression of interest should be sent to the Commission on or before the **25<sup>th</sup> of May 2024** by email to [info@esccom.org.sz](mailto:info@esccom.org.sz) indicating the following information:

- The band of interest.
- Amount of spectrum per band.
- Intended area(s) where spectrum will be used.
- Technology to be used in the deployment.
- Any other additional information.

CHIEF EXECUTIVE  
ESWATINI COMMUNICATIONS COMMISSION