Request of Public Consultations on Space Radiocommunication services Outlook

August 2023
1. **Introduction:**

- Radio spectrum is a scarce natural resource owned by the state. Given its importance, the National Plan for Frequency Spectrum was developed to achieve optimal management of this national resource and its use in various wireless communication services, including space radio services.

- Space radio services are space radio systems that use the radio spectrum for the purpose of communication, positioning, Earth imaging, and other space radio services. Enabling space radio services requires the existence of an outlook that shows the most important services required by the space market in the Kingdom.

- One of the objectives of the Outlook - set forth in this document - is to develop a future plan regarding the trends of the satellite communications services market in the Kingdom, and to study the most important trends, and needs shared by the parties concerned with the use of radio spectrum, as well as the developments that have been observed in the leading countries in the field of space radio services.

2. **Scope and Objectives of the Document:**

- This Outlook defines the current situation in the Kingdom and the most prominent global trends in the licensing and allocation of radio spectrum for space services, and the most important challenges facing the regulators of the radio spectrum.

- This document is intended for spectrum users, and all stakeholders interested in understanding the current context of space radio services in the Kingdom.

3. **participations:**

Participants wishing to submit their views on the document must submit them to the Communication, Space & Technology Commission no later than September 10, 2023. Opinions and comments can be sent using one or all of the following methods:
3-1 Through the Unified Platform "Istitlaa" for receiving public consultations via [https://istitlaa.ncc.gov.sa](https://istitlaa.ncc.gov.sa).

3-2 Through the CST's regulatory platform on the CST's website [https://regulations.citc.gov.sa](https://regulations.citc.gov.sa).

3-3 By e-mail: freq.regulations@cst.gov.sa

3-4 Through written delivery (paper and electronic) at the Headquarters of the Communications, Space & Technology Commission or by mail to:

Communications, Space & Technology Commission

Al Nakheel District

Prince Turki bin Abdul Aziz I Street intersection with Imam Saud bin Abdul Aziz Road

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Saudi Arabia

CST calls on all relevant parties and interested people inside and outside the Kingdom from all sectors to provide comments, observations and suggestions on this document. CST encourages provision of comments supported by the required details, justifications, analytical studies, benchmarks and other information, if any, in accordance with the format shown below, given that what is provided in this regard is not binding on CST. CST also reserves its absolute right to publish or not publish all comments on the public consultation request if it deems it appropriate.

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