



# Review of the Definitions of fixed service, fixed station and mobile station

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### History

Results of studies under WRC-12 Al 1.2 in accordance with Res. 951 (Rev. WRC-07) identified three main Issues:

- 1) Issue A: Convergence between Terrestrial services; mainly between Fixed and Mobile
  - → NOC at WRC-12; studies to be completed and brought to the attention of WRC-15
- 2) Issue B: Convergence between Satellite Services; namely FSS, MSS, and BSS
  - → NOC
- 3) Issue C: General Spectrum Allocation Principles (Famous WRC-REC. 34)
  - → Updated

### Why to review these definitions?

1

The current technological environment for some applications is substantively different from the one which prevailed when the current definitions were established.

2

Regulatory procedures should be continually assessed in order to meet the demands of administrations

3

review of the definitions should aim to support the implementation of efficient spectrum management practices and spectrum use

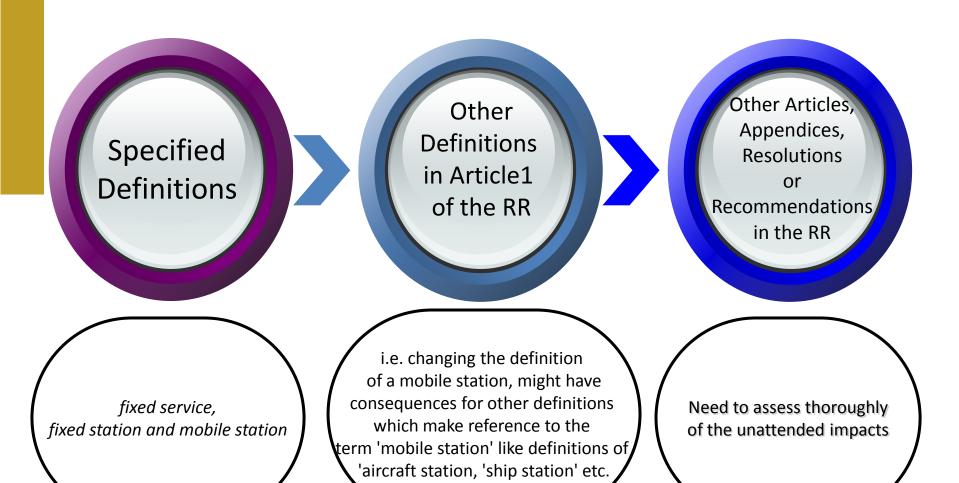
### Resolution on Studies towards review of the definitions (WRC-15 A.I. 9.1.6 under General issues)

A.I. 9.1.6 will be studied by WP 1B Resolution. 957 (WRC-12) resolves

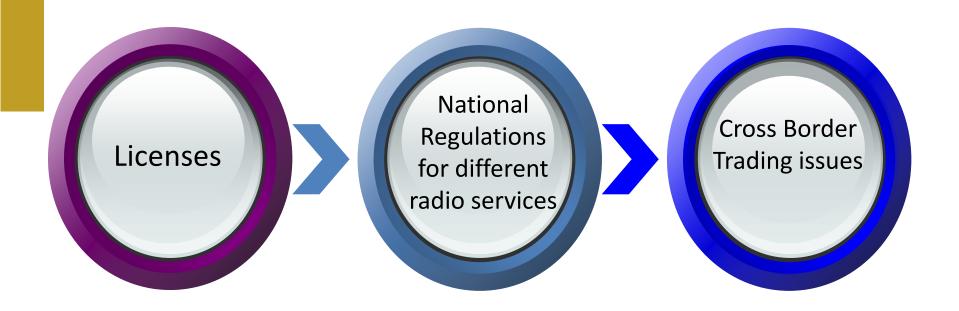
1 to review the definitions of fixed service, fixed station and mobile station contained in Article 1 for possible modification;

impact on regulatory procedures in the Radio Regulations (coordination, notification and recording) and the impact on current frequency assignments and other services resulting from possible changes to the definitions referred to in resolves 1,

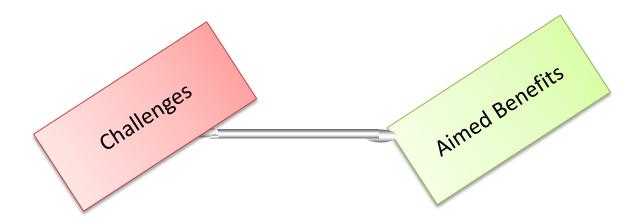
### Impacts of review on Radio Regulations



## Impacts of review on National Regulations and Spectrum Management Schemes



### Benefits and Challenges of the Review



- Regulatory impacts on RR
- Regulatory impacts on National Licensing and Spectrum **Management Practices**

- Update the definitions to reflect the current practices
- Meet demands of different Administrations
- Implementation of efficient spectrum management practices and spectrum use

#### Status of Studies

- 1. CPM11-2 Methods
- 2. Working Documents towards draft Report Doc. Annex 5/307/1B
- 3. Proposals during WRC-12

Next WP 1B Meeting based on the contributions to its meeting and taking into account the above studies should resume its work on original Issue A

