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|  | | Doc. CPG15(14)017 Annex IV-29 |
| CPG15-4 | |  |
| Riga, Latvia 25th - 28th March 2014 | |  |
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| Date issued: | 28th March 2014 | |
| Source: | CPG15-4 | |
| Subject: | Draft CEPT Brief on WRC-15 Agenda Item 9.1.6 | |
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| Summary: | | |
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| Proposal: | | |
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Editor's Note: The following pages are intended to be compiled in one CEPT Brief on AI 9

DRAFT CEPT BRIEF ON AGENDA ITEM 9.1 - ISSUE 9.1.6 – Resolution 957 (WRC-12)

# ISSUE

Resolution 957 (WRC-12) resolves to review the definitions of fixed service, fixed station and mobile station for possible modification and invites ITU-R to conduct the necessary studies including on the potential impact of such modifications.

# Preliminary CEPT position

CEPT is of the view that there is no need to modify the existing definitions of fixed service, fixed station and mobile station. Furthermore CEPT opposes any modification which may have any negative regulatory impact on existing allocations to radiocommunication services.

# Background

## Introduction

WRC-12 adopted a Resolution which resolves to review the definitions of fixed service, fixed station and mobile station for possible modification. The implementation of any new or modified definition should be in agreement with the system of RR definitions to ensure absence of (logical) contradictions between existing and modified (new) definitions.

## WP 1B first meeting

### Input documents

WP 1B considered four input documents at the first meeting:

The Russian Federation proposed (1B/17) a list of aspects to be studied under this agenda item. Canada proposed (1B/18) a draft work plan for 9.1.6 and (1B/19) a draft CPM text for the agenda item. Canada also proposed (1B720) elements to be discussed to provide improvements to the definitions of the fixed service, fixed station and mobile station.

### Output documents

WP 1B produced four documents at its first meeting:

* a draft Work Plan (Annex 9)
* a working document toward a preliminary draft new Report (Annex 11)
* a liaison statement to WPs 5A, 5C and 5D and
* a working document towards draft CPM text (Annex 10 to this Report)

## WP 1B second meeting

WP 1B at its second meeting considered five inputs related to issue 9.1.6. Four of them were of general nature (including responses to the liaison statement from the first meeting) while one proposed updates to the preliminary draft new report.

### General comments

* WP 5C (1B/50) “WP 5C is of the view and emphasises that the first stage should be to determine what the difficulties are in practice with the existing definitions as encountered by administrations; noting that most bands that are allocated to the fixed service are also allocated to the mobile service, providing administrations flexibility at national/bilateral level.”
* WMO (1B/58) “WMO considers that there should be a clear distinction in definitions of the fixed service and the mobile service, the fixed station and the mobile station in order to maintain availability and the relevant protection of meteorological and other relevant applications.”
* WP 4C (1B/63) “A number of frequency bands allocated to the mobile-satellite and radiodetermination-satellite services (MSS and RDSS) are shared with the fixed and mobile services. Therefore, any change to the definitions of fixed service, fixed station or mobile station may afect the sharing environment where stations in the MSS and RDSS are currently operating. . WP 4C has no record that any particular concern has been raised so far regarding the definitions of fixed service, fixed station or mobile station, in their relations to the sharing situation with MSS and RDSS.”
* WP 4A (1B/71) “A large number of frequency bands allocated to the fixed-satellite service (FSS) are shared with the fixed and mobile services. Therefore, any change to the definitions of fixed service, fixed station or mobile station would affect the sharing environment where stations in the FSS are currently operating.”

### Preliminary draft new report ITU-R SM [RES. 957]

* China provided (1B778) some statistics on the allocation to the fixed service and the mobile service in order to update the preliminary draft new report ITU-R SM [RES. 957].

The preliminary draft new report ITU-R SM [RES. 957] was updated.

### Draft CPM text

The working document towards draft CPM text from the first meeting was not updated at this meeting due to the lack of contributions. The working document is therefore carried forward to the next WP 1B meeting

# List of relevant documents

ITU-Documentation (Recommendations, Reports, other)

Document WRC-12/335

# Actions to be taken

* Analysis of proposed modifications to the definitions of fixed service, fixed station and mobile station.
* Develop proposal for the draft CPM text (based on the draft ECP) to next WP 1B
* Consider the need to develop a new ITU-R Report in response to issue 9.1.6

# Relevant information from outside CEPT

## European Union (date of proposal)

## Regional telecommunication organisations:

APT (date of proposal1-5 July 2013)

APT Members are of the view that there is no need to modify the existing definitions of fixed service, fixed station and mobile station. Furthermore APT Members are also of the view that any modification to Article 1 should not impact existing allocations to radiocommunication services.

ATU (date of proposal)

Arab Group (date of proposal)

CITEL December 2013)

Preliminary Views

Canada

* Will be participating and contributing, as appropriate, in ITU-R studies and within CITEL and will be reviewing the Director’s Report to WRC-15 on this issue in preparation for its proposals to the conference.
* Is of the view that this issue needs to be resolved at WRC-15.

RCC (December 2013)

The RCC administrations are of the view that current term definitions in the Radio Regulations do not prevent from using the different applications in the fixed and mobile services.

The RCC administrations are of the view that possible revision of definitions (fixed service, fixed station, mobile station) should not degrade existing conditions for sharing between radio services.

## International organisations

IATA (date of proposal)

ICAO (date of proposal)

IMO (date of proposal)

NATO (December 2013) Preliminary NATO position:

NATO is of the view that it is unnecessary to change any Article 1 definitions.

SFCG (date of proposal)

WMO and EUMETNET (25 January 2013)

Agenda item 9.1.6: studies towards review of the definitions of fixed service, fixed station and mobile station

WMO considers that there should be a clear distinction in definitions of the fixed service and the mobile service, the fixed station and the mobile station in order to maintain availability and the relevant protection of meteorological and other relevant applications.

## OTHER INTERNATIONAL AND Regional organisations

ESA (date of proposal)

Eurocontrol (date of proposal)

EBU (date of proposal)

GSMA (date of proposal)