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| **World Radiocommunication Conference (WRC-19) Sharm el-Sheikh, Egypt, 28 October – 22 November 2019** |  |
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| PLENARY MEETING | **Addendum 11 to Document 16-E** |
|  | **8 October 2019** |
|  | **Original: English** |
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| European Common Proposals | |
| Proposals for the work of the conference | |
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| Agenda item 1.11 | |

1 on the basis of proposals from administrations, taking account of the results of WRC-15 and the Report of the Conference Preparatory Meeting, and with due regard to the requirements of existing and future services in the frequency bands under consideration, to consider and take appropriate action in respect of the following items:

1.11 to take necessary actions, as appropriate, to facilitate global or regional harmonized frequency bands to support railway radiocommunication systems between train and trackside within existing mobile service allocations, in accordance with Resolution **236 (WRC-15)**;

Introduction

Studies in CEPT reviewed its existing regulatory framework on railway radiocommunication systems between train and trackside (RSTT) and concluded that all frequencies used for RSTT Train Radio within CEPT are already allocated to the mobile service in the Radio Regulations. Therefore the existing frameworks are considered sufficient to provide for improved railway traffic control, passenger safety and improved security for train operations.

CEPT is of the view that harmonization of frequency bands for RSTT use can be achieved through the course of ITU-R study group work by applicable ITU-R Recommendations and/or Reports (e.g. Recommendation ITU-R M.[RSTT\_FRQ]).

Furthermore it can be concluded that it is not necessary to request specific action of a WRC to harmonize spectrum for RSTT, therefore no changes to the Radio Regulations are necessary.

Proposals

ARTICLE 5

Frequency allocations

NOC EUR/16A11/1

Section IV – Table of Frequency Allocations  
(See No. 2.1)

**Reasons:** Harmonization of frequencies for RSTT can be achieved through the course of ITU-R Study Group work by applicable ITU‑R Recommendations and/or Reports (e.g. Recommendation ITU-R M.[RSTT\_FRQ]).

SUP EUR/16A11/2#49718

RESOLUTION 236 (WRC-15)

Railway radiocommunication systems between   
train and trackside

**Reasons:** This Resolution is considered no longer necessary after WRC-19.

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