IWG-1 Date: August 8, 2002 IWG-1/Proposal Doc.7, Rev. 1 Author: IWG-1 Chair and Vice Chair

WRC-2003 Advisory Committee IWG-1

DRAFT PROPOSAL FOR THE WORK OF THE CONFERENCE

Agenda Item 1.21: To consider progress of the ITU-R studies concerning the technical and regulatory requirements of terrestrial wireless interactive multimedia applications, in accordance with Resolution 737 (WRC-2000), with a view to facilitating global harmonization.

Background Information: At WRC-2000, a proposal from several European administrations indicated a desire to address spectrum for terrestrial wireless interactive multimedia applications. After much discussion, WRC-2000 adopted Resolution 737, which invites the ITU-R to pursue studies to facilitate the development of common, worldwide spectrum allocations or identifications suitable for new terrestrial wireless interactive multimedia (TWIM) technologies and applications; review the regulatory methods and appropriate means to facilitate the worldwide harmonization of spectrum for terrestrial wireless interactive multimedia, and to review service definitions in the light of convergence of applications, if necessary. In addition, WRC-2000 adopted agenda item 1.21 so that WRC-2003 could review the progress of these studies and agenda item 2.15 for WRC-2005/6 to discuss the spectrum and regulatory issues associated with TWIM applications.

Studies on TWIM applications were managed by Joint Task Group 1-6-8-9 and carried out through a well-coordinated process since WRC-2000, drawing on a variety of resources and contributors. The results of the Joint Task Group's effort indicate that no regulatory impediments to TWIM applications exist, suggesting that no further ITU-R work is needed on the TWIM concept. This conclusion is reflected in Method B under section 7.1.3 (Methods to satisfy the agenda item) of the Draft CPM Report.

Proposal:

USA/1.21/1 <u>NOC</u>

Reason: No regulatory impediments have been identified to terrestrial wireless interactive multimedia applications. Study groups within ITU-R may prepare relevant Questions and continue their work under the normal activities in order to examine any issues related to the deployments of terrestrial wireless interactive multimedia applications.

USA/1.21/2 SUP Resolution 737 (WRC-2000) Review of Spectrum and Regulatory Requirements to Facilitate Worldwide Harmonization of Emerging Terrestrial Wireless Interactive Multimedia Applications

Reason: No regulatory impediments have been identified to terrestrial wireless interactive multimedia applications. Study groups within ITU-R may prepare relevant Questions and continue their work under the normal activities in order to examine any issues related to the deployments of terrestrial wireless interactive multimedia applications.