

TSG-SA Working Group 1 (Services) meeting #2
Edinburgh, Scotland 9th-12th March 1999

TSGS1#2(99)206

Agenda Item: 9.0.9

Source: **Marconi Communications Limited (Graham Crisp)**

Title: Proposed new section x for UMTS 22.00 on: UMTS access arrangements.

Document for: Discussion

Following the discussion on TSGS1#2(99)158, this document provides a revised proposal for a change to UMTS 22.00 that is more consistent with the style of 22.00. The further detail contained in TSGS1#2(99)158 may be added to other UMTS documents, if appropriate.

It is proposed to add the following new section to the body of UMTS 22.00.

x UMTS access arrangements

UMTS will support a number of access arrangements which will enable UMTS Users to access UMTS Core Networks and Virtual Home Environment services from a variety of fixed and mobile terminals. In all cases, access to UMTS networks will require the use of the UMTS USIM. The UMTS specifications shall enable the design of UMTS Mobile Terminals that can be used in different radio access environments, including those provided by: public and private radio access networks connected to public and private networks using paired and unpaired radio bands in licensed and licence exempt spectrum.

It is not expected that all of the above access arrangements will be fully supported in UMTS release 99. However, it is important that the above vision is recognized and that short term decisions that may prevent the realization of that vision are not taken.