



**Project Manager, IMT-2000**

**UPDATE PROCEDURE FOR REVISIONS OF RECOMMENDATION ITU-R M.1457  
(DETAILED SPECIFICATIONS OF THE RADIO INTERFACES OF IMT-2000)**

**1 The review of the Update Procedure**

Recommendation ITU-R M.1457 containing detailed specifications of the radio interfaces of IMT-2000 (RSPC) will be updated in 2001 and it is foreseen that this revision will incorporate routine as well as significant changes.

The 4<sup>th</sup> meeting of ITU-R Working Party 8F (Rabat, 21-27 February 2001) has agreed on a more focused updated process for M.1457, including a roadmap and a workplan for current work relevant to future updates of M.1457. The full text of the RSPC update procedures is included in ITU-R [Circular Letter 8/LCCE/95](#) of 28.3.01.

Annex 1 contains a pictorial diagram of the RSPC approval timeline.

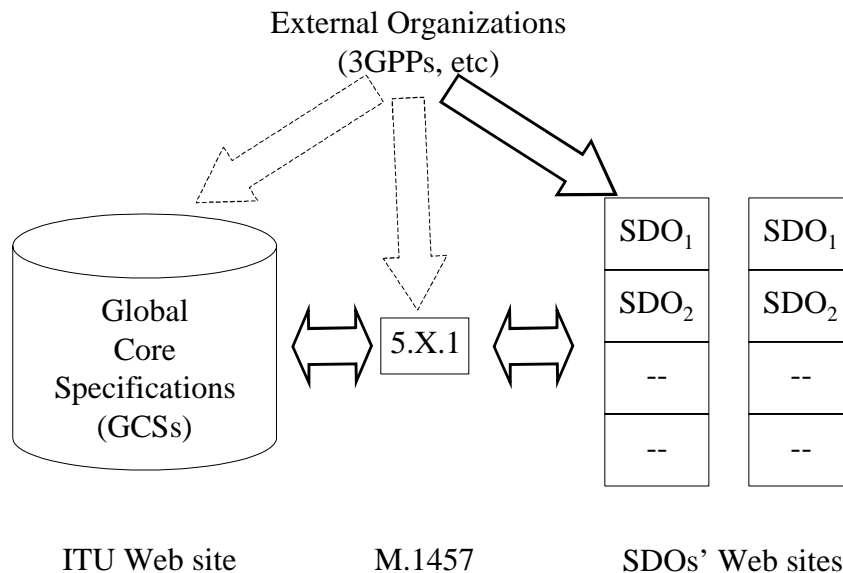


FIGURE 1

**Global core specifications and corresponding (transposed) standards  
in Recommendation ITU-R M.1457**

## 2 IMT-2000 Global Core Specifications (GCSs) and SDO Standards

The relationship between the GCSs for IMT-2000 radio interfaces and the corresponding standards are shown in Figure 1. The GCSs contained in the ITU website are indicated by hyperlinks at the beginning of each Section 5.x.2 of M.1457. Section 5.x.2 also contains hyperlinks to the SDO standards corresponding to a given GCS. The SDOs regularly transpose the jointly agreed specifications into published standards.

The agreement between the ITU and the SDOs in the development of RSPC represents a groundbreaking relationship and way forward in the rapid development of radio interface standards. This process has been running for approximately a year and WP 8F has requested the secretariat to undertake a quality review of these arrangements. Preliminary discussions on the RSPC updating process were carried out at a meeting held between ITU representatives and the Partnership Project SDO's in San Francisco, California on 13 November 2000.

On the basis of the agreed updating procedure for RSPC, the following aspects are highlighted regarding the collaborative arrangements between ITU-R and the SDOs:

**The SDOs should formally certify to the ITU that their standards incorporated by reference into the revised and published Recommendation ITU-R M.1457 correspond to the set of specifications agreed by the SDOs to be transposed into standards.**

**The SDOs should also certify that their standards are consistent with the relevant Section 5.x.1 of Recommendation ITU-R M.1457 and the GCS as presented by WP 8F to SG 8. The process of transposition of those jointly agreed specifications into the SDOs standards, should maintain close consistency with the jointly agreed specifications.**

The SDOs and other External Organizations participating in the collaborative activities with ITU regarding RSPC revisions are invited to inform the ITU on the aspects mentioned in the above paragraph in time to be reported to the 5<sup>th</sup> meeting of WP 8F (Stockholm, 27 June-3 July 2001).

**Annex:** 1

ANNEX 1

