



INTERNATIONAL TELECOMMUNICATION UNION

**TELECOMMUNICATION  
STANDARDIZATION SECTOR**

STUDY PERIOD 2005-2008

**COM 12 – LS 12 – E**

**English only**

**Original: English**

**Question:** 17/12 Geneva, 18-27 January 2005

**Ref. : TD 27rev1 (GEN/12)**

**Source:** ITU-T Study Group 12 (Geneva, January 18-27, 2005)

**Title:** Additional information on "Mapping between ITU-T and 3GPP QoS Classes and Traffic Descriptors"

**LIAISON STATEMENT**

**To:** ETSI TISPAN WG5, 3GPP TSG SA2, Copy to: SG13, NGN FG, ATIS PRQC, 3GPP TSG SA

**Approval:** Agreed to at the SG 12 meeting

**For:** Information

**Deadline:**

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Please don't change the structure of this table, just insert the necessary information.

Participants in Q17/12 have learned that ETSI TISPAN WG5 largely supports the proposals for mapping between the ITU-T Network QoS Classes (in Y.1541) and 3GPP QoS classes set out in a USA Contribution to the February 2004 Meeting of ITU-T SG 13 (COM 13 D 533-E). This work has moved from Q6/13 to Q17/12 in the 2005-2008 Study Period.

It is important to point out that Q17/12 has made progress with respect to the last item of ETSI TISPAN WG5's endorsement:

- ITU-T Recommendation Y.1541 should be reviewed in light of emerging application to determine whether it is necessary and practical to specify more stringent objectives for IPLR and IPER, consistent with the relatively stringent UMTS SDU error ratio requirements specified in TS 23-107.

Please see clause 5.3.7 in the latest draft of Y.1541, where classes utilising  $IPLR < 10^{-5}$  and  $IPER < 10^{-6}$  are being considered for inclusion in this revision. The latest draft has been communicated under a separate Liaison Statement.

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