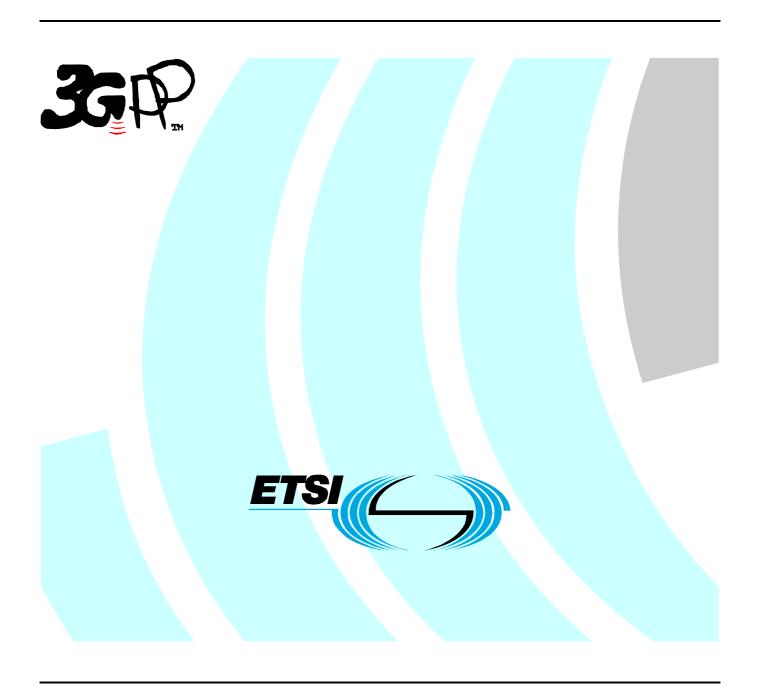
# ETSITS 125 421 V10.1.0 (2011-07)

Technical Specification

Universal Mobile Telecommunications System (UMTS); UTRAN lur interface layer 1 (3GPP TS 25.421 version 10.1.0 Release 10)



# Reference RTS/TSGR-0325421va10 Keywords UMTS

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Version x.y.z

#### where:

- x the first digit:
  - 1 presented to TSG for information;
  - 2 presented to TSG for approval;
  - 3 or greater indicates TSG approved document under change control.
- y the second digit is incremented for all changes of substance, i.e. technical enhancements, corrections, updates, etc.
- z the third digit is incremented when editorial only changes have been incorporated in the document.

# 1 Scope

The present document specifies the standards allowed to implement Layer 1 on the Iur interface. The specification of transmission delay requirements and O&M requirements are not in the scope of this document.

In the following "Layer 1" and "Physical Layer" are assumed to be synonymous.

## 2 References

The following documents contain provisions which, through reference in this text, constitute provisions of the present document.

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- For a non-specific reference, the latest version applies. In the case of a reference to a 3GPP document (including a GSM document), a non-specific reference implicitly refers to the latest version of that document *in the same Release as the present document*.
- [1] 3GPP TS 25.411: "UTRAN Iu interface Layer 1".

## 3 Definitions and abbreviations

## 3.1 Definitions

For the purposes of the present document, the terms and definitions given in 3GPP TS 25.411 [1] apply.

### 3.3 Abbreviations

For the purposes of the present document, the abbreviations given in 3GPP TS 25.411 [1] apply.

# 4 Iur Layer 1

The Iur Layer 1 shall comply with the requirements of chapter 4 in TS 25.411 [1].

# Annex A (informative): Change history

| Date    | TSG Doc.  | CR   | Rev | Subject/Comment  | New    |
|---------|-----------|------|-----|--|--------|
| 12/2008 | -         | -    | -   | Creation of Rel-8 version based on v7.0.0                  | 8.0.0  |
| 12/2009 | -         | -    | -   | Creation of Rel-9 version based on v8.0.0                  | 9.0.0  |
| 02/2011 | SP-100629 |      |     | Clarification on the use of References (TS 21.801 CR#0030) | 9.0.1  |
| 03/2011 |           |      |     | Creation of Rel-10 version based on v9.0.1                 | 10.0.0 |
| 06/2011 | RP-110684 | 0003 | -   | Correction of references                                   | 10.1.0 |

# History

| Document history |            |             |  |  |  |  |  |
|------------------|------------|-------------|--|--|--|--|--|
| V10.0.0          | April 2011 | Publication |  |  |  |  |  |
| V10.1.0          | July 2011  | Publication |  |  |  |  |  |
|                  |            |             |  |  |  |  |  |
|                  |            |             |  |  |  |  |  |
|                  |            |             |  |  |  |  |  |