

**Universal Mobile Telecommunications System (UMTS);  
Typical examples of Radio Access Bearers (RABs)  
and Radio Bearers (RBs) supported by  
Universal Terrestrial Radio Access (UTRA)  
(3GPP TR 25.993 version 3.2.0 Release 1999)**

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**Reference**

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**Keywords**

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- 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.

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# 1 Scope

The present document provides a list of examples of RABs and RAB combinations which are supported by UTRA with examples of radio interface mapping for these RABs onto Radio Bearers and Signalling Radio Bearers.

This list of examples describes typical parameters, and should only be understood as possible configurations i.e. any other configuration supported by the Core Specifications and consistent with a given UE capability shall also be supported by this UE.

The present document addresses the FDD mode as well as the TDD mode.

This report is a release independent report. This means that the latest release applicable to 3GPP is the reference that this TR is defined upon, and contains information on all previous releases. Actual release where a given example applies is indicated in the relevant section.

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# 2 References

The following document:

3GPP TR 25.993 version 7 (Release 7): "Typical examples of RABs and RBs supported by UTRA".

Contains references which constitute provisions of the present document.

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# 3 Other provisions

The provisions of clauses 3 onwards, Annexes A and B of 3GPP TR 25.993 version 7 (Release 7) apply.

## Annex A: Change history

Change history							
Date	TSG #	TSG Doc.	CR	Rev	Subject/Comment	Old	New
09/2002	RP-17	RP-020663	-		Creation.	-	-
12/2002	RP-18	RP-020890	-		Merge of RP-020877 with RP-020814. Clause numbering changed. Presented and approved at TSG RAN#18.	2.0.0	6.0.0
	RP-18	-	-		Back-creation of the Release '99 version from the Rel-6 version of the TR. No technical change.	6.0.0	3.0.0
12/2003	RP-22	RP-030619	016		Keeping the "Release independent" concept: references&abbreviations removal in the "pointer versions"	3.0.0	3.1.0
09/2006	RP-33	RP-060572	0080		Creation of TR 25.993 Rel-7: modification of the R'99 pointer.	3.1.0	3.2.0

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# History

<b>Document history</b>		
V3.0.0	December 2002	Publication
V3.1.0	December 2003	Publication
V3.2.0	September 2006	Publication