

Terrestrial Trunked Radio (TETRA); User Requirement Specification TETRA Release 2.1; Part 1: General overview

iTeh Standards
(<https://standards.iteh.ai>)
Document Preview

[ETSI TR 102 021-1 V1.3.1 \(2011-07\)](https://standards.iteh.ai/catalog/standards/etsi/407aa991-c1c9-4bae-97c3-664956522938/etsi-tr-102-021-1-v1-3-1-2011-07)

<https://standards.iteh.ai/catalog/standards/etsi/407aa991-c1c9-4bae-97c3-664956522938/etsi-tr-102-021-1-v1-3-1-2011-07>



Reference

RTR/TETRA-01192

Keywords

TETRA, user

ETSI

650 Route des Lucioles
F-06921 Sophia Antipolis Cedex - FRANCE

Tel.: +33 4 92 94 42 00 Fax: +33 4 93 65 47 16

Siret N° 348 623 562 00017 - NAF 742 C
Association à but non lucratif enregistrée à la
Sous-Préfecture de Grasse (06) N° 7803/88

(<https://standards.iteh.ai>)
Document Preview

Important notice

Individual copies of the present document can be downloaded from:

<http://www.etsi.org>

The present document may be made available in more than one electronic version or in print. In any case of existing or perceived difference in contents between such versions, the reference version is the Portable Document Format (PDF). In case of dispute, the reference shall be the printing on ETSI printers of the PDF version kept on a specific network drive within ETSI Secretariat.

Users of the present document should be aware that the document may be subject to revision or change of status. Information on the current status of this and other ETSI documents is available at

<http://portal.etsi.org/tb/status/status.asp>

If you find errors in the present document, please send your comment to one of the following services:

http://portal.etsi.org/chaicor/ETSI_support.asp

Copyright Notification

No part may be reproduced except as authorized by written permission.
The copyright and the foregoing restriction extend to reproduction in all media.

© European Telecommunications Standards Institute 2011.
All rights reserved.

DECTTM, PLUGTESTSTM, UMTSTM and the ETSI logo are Trade Marks of ETSI registered for the benefit of its Members.
3GPPTM and LTETM are Trade Marks of ETSI registered for the benefit of its Members and
of the 3GPP Organizational Partners.
GSM[®] and the GSM logo are Trade Marks registered and owned by the GSM Association.

Contents

Intellectual Property Rights	4
Foreword.....	4
Introduction	4
1 Scope	6
2 References	6
2.1 Normative references	6
2.2 Informative references	6
3 Definitions and abbreviations.....	7
3.1 Definitions	7
3.2 Abbreviations	7
4 User Requirement Specification (URS)	8
4.1 The Process	8
4.2 Methodology	8
4.3 Interdependencies between URSs	9
4.4 Individual URSs and their scope	9
4.4.1 TR 102 021-2 "User Requirement Specification TETRA Release 2.1; Part 2: High Speed Data"	9
4.4.2 TR 102 021-3 "User Requirement Specification TETRA Release 2; Part 3: Codec"	9
4.4.3 TR 102 021-4 "User Requirement Specification TETRA Release 2.1; Part 4: Air Interface Enhancements"	10
4.4.4 TR 102 021-5 "User Requirement Specification TETRA Release 2.1; Part 5: Interworking and roaming"	10
4.4.5 TR 102 021-6 "User Requirement Specification TETRA Release 2.1; Part 6: Smart Card (SC) and Subscriber Identity Module (SIM)"	10
4.4.6 TR 102 021-7 "User Requirement Specification TETRA Release 2.1; Part 7: Security"	10
4.4.7 TR 102 021-8 "User Requirement Specification TETRA Release 2; Part 8: Air - Ground - Air services"	11
4.4.8 TR 102 021-9 "User Requirement Specification TETRA Release 2.1; Part 9: Peripheral Equipment Interface"	11
4.4.9 TR 102 021-10 "Terrestrial Trunked Radio (TETRA); User Requirement Specifications TETRA Release 2.1; Part 10; Local Mode Broadband"	11
4.4.10 TR 102 021-11 "Terrestrial Trunked Radio (TETRA); User Requirement Specifications TETRA Release 2.1; Part 11; Over The Air Management"	12
4.4.11 TR 102 021-12 "Terrestrial Trunked Radio (TETRA); User Requirement Specifications TETRA Release 2.1; Part 12; Direct Mode Operation"	12
4.5 Relative Market importance of each area of Release 2.0	12
4.6 General Enhancement Areas all workshop respondents.....	13
History	14