ISO 21213:2008-11 (E)

Intelligent transport systems - Communications access for land mobiles (CALM) - 3G Cellular systems

Contents

Page

Foreword iv

Introduction v

1 Scope 1

2 Conformance 1

3 Normative references 1

4 Terms and definitions 2

5 Abbreviated terms 2

6 Requirements 2
6.1 Adoption of other standards and internationally adopted practices 2
6.2 Non packet-switching cellular networks 3
6.3 CALM architecture 3
6.4 CALM networking protocols 3
6.5 CALM service access points 3
6.6 CALM interface manager 3
6.7 CALM using public wireless networks 3
6.8 Establishment of a medium specific session 3
6.9 Interface medium management 4

7 Medium access control (MAC) 4
7.1 CALM 3G cellular communications MMAE service primitives 4
7.2 CALM 3G cellular communications MMAE functionality 6

8 Test and conformance requirements 6

9 Marking, labelling and packaging 6

10 Declaration of patents and intellectual property 6

Bibliography 8