ISO 15784-1:2008-10 (E)

Intelligent transport systems (ITS) - Data exchange involving roadside modules communication - Part 1: General principles and documentation framework of application profiles

Contents

Page

Foreword iv

Introduction v

1 Scope 1

2 Normative references 1

3 Terms and definitions 1

4 Abbreviated terms 3

5 Principle and framework of profiles 4
5.1 Concept of profile 4
5.1.1 General 4
5.1.2 Relationship to base standards 4
5.1.3 Principles of profile content 4
5.1.4 Meaning of conformance to a profile 5
5.1.5 Conformance requirements of profiles 5
5.2 Principles defining format and content 6
5.3 ISO/IEC profile standards 6

6 Requirements 6
6.1 Standardized profiles for centre to roadside communication 6
6.2 Application profiles 6

Annex A (normative) Rules for drafting and presentation of standardized profiles 7

Bibliography 9