

ISO 22741-1:2022-02 (E)

Intelligent transport systems - Roadside modules AP-DATEX data interface - Part 1: Overview

Contents	Page
Foreword	iv
Introduction	v
1 Scope	1
2 Normative references	1
3 Terms and definitions	1
4 Abbreviated terms	2
5 Conformance	2
6 Conventions	3
7 Architecture	4
7.1 ITS services.....	4
7.2 ISO 22741 series architecture.....	4
8 User needs	4
9 Requirements	5
9.1 Features.....	5
9.2 Identifiable requirements.....	5
9.3 Structure of data exchange requirements.....	5
10 Dialogues	5
10.1 Generic dialogues.....	5
10.2 Requesting information.....	5
10.3 Publication of information.....	5
11 Security	5
11.1 Authentication.....	5
11.2 Encryption.....	5
11.3 Security recommendation.....	6
Annex A (normative) Data packet structures	7
Bibliography	8