

E DIN EN ISO 14823:2016-09 (E)

Intelligent transport systems - Graphic data dictionary (ISO/DIS 14823.2:2016);
English version prEN ISO 14823:2016

Contents

Page

Foreword	iv
Introduction	v
1 Scope	1
2 Conformance	1
3 Normative references	1
4 Terms and definitions	2
4.1 Attribute	2
4.2 Category code	2
4.3 Country code	2
4.4 Graphic data dictionary	2
4.5 Pictogram	2
4.6 Pictogram category code	2
4.7 Qualifier	2
4.8 Service category code	2
5 Abbreviated Terms	2
6 Requirements	3
7 Structure of Graphic Data Dictionary	3
7.1 General	3
7.2 Country code	3
7.3 Category code	4
7.3.1 Categorization policy	4
7.4 Data type of Graphic data dictionary	4
8 Numbering of category code	5
8.1.1 Service Category Code No. `11111-11999': Traffic Sign Pictograms (Warning)	5
8.1.2 Service Category Code No. `12111-12999': Traffic Sign Pictograms (Regulatory)	10
8.1.3 Service Category Code No. `13111-13999': Traffic Sign Pictograms (Guide Signs)	17
8.1.4 Service Category Code No. `21111- 21999': Public Facilities Pictograms (Public Facilities)	23
8.1.5 Service Category Code No. `31111- 31999': Ambient/Road Conditions Pictograms (Ambient Condition)	25
8.1.6 Service Category Code No. `32111- 32999': Ambient/Road Conditions Pictograms (Road Condition)	25
Annex A (Normative) ASN.1 description of GDD	27
Annex B (Normative) Attributes of GDD	32
Annex C (Normative) List of directions at diverging point	39
Annex D (Informative) UML diagram of GDD	44
Annex E (Informative) Example GDD Data set for U.N. and selected countries	45