

# ISO 24978:2009-10 (E)

## Intelligent transport systems - ITS Safety and emergency messages using any available wireless media - Data registry procedures

---

<b>Contents</b>		<b>Page</b>
Foreword .....		iv
Introduction .....		v
1 <b>Scope</b> .....		1
2 <b>Conformance</b> .....		1
3 <b>Normative references</b> .....		1
4 <b>Terms and definitions</b> .....		1
5 <b>Abbreviated terms</b> .....		2
6 <b>Requirements for "ITS Safety Messages Data Registry" management</b> .....		3
7 <b>Data-concept meta-attributes</b> .....		12
8 <b>Data-concept names</b> .....		15
9 <b>Meta-attribute requirements for ITS safety messages data concepts</b> .....		15
10 <b>International relationships</b> .....		16
11 <b>Privacy</b> .....		16
<b>Annex A (informative) "ITS Safety Messages Data Registry", functional operating procedures</b> .....		17
<b>Annex B (normative) Contents of the "ITS Safety Messages Data Registry": meta-attribute definitions</b> .....		33
<b>Annex C (normative) Contents of the "ITS Safety Messages Data Registry": Meta-attribute requirements for data concepts</b> .....		46
<b>Annex D (normative) Data-concept name</b> .....		54
<b>Annex E (informative) ASN.1 information object specification for an ITS safety messages data concept</b> .....		60
<b>Annex F (normative) ASN.1 data-concept specification</b> .....		75
<b>Annex G (normative) Data representation in an informational model</b> .....		83
<b>Annex H (informative) International and regional variations</b> .....		86
<b>Bibliography</b> .....		88