

# 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

---

<b>Contents</b>		<b>Page</b>
Foreword .....		iv
Introduction .....		v
<b>1</b>	<b>Scope .....</b>	<b>1</b>
<b>2</b>	<b>Normative references .....</b>	<b>1</b>
<b>3</b>	<b>Terms and definitions .....</b>	<b>1</b>
<b>4</b>	<b>Abbreviated terms .....</b>	<b>3</b>
<b>5</b>	<b>Principle and framework of profiles .....</b>	<b>4</b>
<b>5.1</b>	<b>Concept of profile .....</b>	<b>4</b>
<b>5.1.1</b>	<b>General .....</b>	<b>4</b>
<b>5.1.2</b>	<b>Relationship to base standards .....</b>	<b>4</b>
<b>5.1.3</b>	<b>Principles of profile content .....</b>	<b>4</b>
<b>5.1.4</b>	<b>Meaning of conformance to a profile .....</b>	<b>5</b>
<b>5.1.5</b>	<b>Conformance requirements of profiles .....</b>	<b>5</b>
<b>5.2</b>	<b>Principles defining format and content .....</b>	<b>6</b>
<b>5.3</b>	<b>ISO/IEC profile standards .....</b>	<b>6</b>
<b>6</b>	<b>Requirements .....</b>	<b>6</b>
<b>6.1</b>	<b>Standardized profiles for centre to roadside communication .....</b>	<b>6</b>
<b>6.2</b>	<b>Application profiles .....</b>	<b>6</b>
<b>Annex A (normative) Rules for drafting and presentation of standardized profiles .....</b>		<b>7</b>
<b>Bibliography .....</b>		<b>9</b>