

# ISO/TS 18234-11:2013-02 (E)

## Intelligent transport systems - Traffic and Travel Information (TTI) via transport protocol experts group, generation 1 (TPEG1) binary data format - Part 11: Location Referencing Container (TPEG1-LRC)

---

<b>Contents</b>		<b>Page</b>
Foreword .....		iv
Introduction .....		vi
<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>2</b>
3.1	dynamic location reference .....	2
3.2	location referencing .....	2
3.3	location referencing container .....	2
3.4	message .....	3
3.5	pre-coded location reference .....	3
3.6	TPEG-LOC, TPEG Location .....	3
<b>4</b>	<b>Abbreviations .....</b>	<b>3</b>
<b>5</b>	<b>Location Referencing Container .....</b>	<b>4</b>
5.1	TPEG-LRC Introduction .....	4
5.2	TPEG-LRC Methods .....	5
5.2.1	DLR1 Location .....	5
5.2.2	Korean Node Link Location .....	5
5.2.3	TMC Location .....	5
5.2.4	TPEG Location .....	6
5.2.5	VICS Link Location .....	6
5.2.6	ETL Location .....	6
5.2.7	GLR Location .....	6
<b>6</b>	<b>Message components .....</b>	<b>6</b>
6.1	List of Generic Component IDs .....	6
6.2	LocationReferencingContainer .....	7
6.3	TPEGLocationReference .....	7
6.4	DLR1LocationReference .....	8
6.5	TMCLocationReference .....	8
6.6	KoreanNodeLinkLocationReference .....	8
6.7	VICSLinkReference .....	9
6.8	ETLLocationReference .....	9
6.9	GLRLocationReference .....	9
<b>Annex A (normative) Binary SSF and Data Types .....</b>		<b>10</b>
<b>Bibliography .....</b>		<b>50</b>