

ISO/IEC 23005-7:2017-01 (E)

Information technology - Media context and control - Part 7: Conformance and reference software

Contents		Page
Foreword		iv
Introduction		v
1	Scope	1
2	Normative references	1
3	Terms, definitions and abbreviated terms	1
3.1	Terms and definitions	1
3.2	Abbreviated terms	2
4.1	Overview	2
4.2.1	Overview	3
4.2.2	CIM engine	3
4.2.3	CIM creation	3
4.2.4	CIM access	3
4.3.1	Overview	3
4.3.2	SEM engine	3
4.3.3	SEM creation	4
4.3.4	SEM access	4
4.4.1	Overview	4
4.4.2	VWOC engine	4
4.4.3	VWOC creation	4
4.4.4	VWOC access	4
4.5.1	Overview	4
4.5.2	IID engine	5
4.5.3	IID creation	5
4.5.4	IID access	5
4.6.1	Overview	5
4.6.2	BinaryIO	5
4.6.3	DefaultBinaryIO	5
5.1	General	6
5.2.1	Overview	6
5.2.2	Validation schema	6
5.2.3	Description	17
5.2.4	Conformance bit-streams	22
5.3.1	Overview	41
5.3.2	Example Valid CIM	41
5.3.3	Example Not Valid CIM	42
5.3.4	Example Valid SEM	42
5.3.5	Example Not Valid SEM	42
5.3.6	Example Valid VWOC	43
5.3.7	Example Not Valid VWOC	43
5.3.8	Example Valid IIM	43
5.3.9	Example Not Valid IIM	43
Bibliography		44