



INTERNATIONAL STANDARD ISO/IEC 23001-1:2006
TECHNICAL CORRIGENDUM 2

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INTERNATIONAL ORGANIZATION FOR STANDARDIZATION • МЕЖДУНАРОДНАЯ ОРГАНИЗАЦИЯ ПО СТАНДАРТИЗАЦИИ • ORGANISATION INTERNATIONALE DE NORMALISATION
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Information technology — MPEG systems technologies —
Part 1:
Binary MPEG format for XML

TECHNICAL CORRIGENDUM 2

Technologies de l'information — Technologies des systèmes MPEG —
Partie 1: Format binaire de MPEG pour XML

RECTIFICATIF TECHNIQUE 2

Technical Corrigendum 2 to ISO/IEC 23001-1:2006 was prepared by Joint Technical Committee ISO/IEC JTC 1, *Information technology*, Subcommittee SC 29, *Coding of audio, picture, multimedia and hypermedia information*.

In subclause 6.7.5.2, replace the table with:

SchemaTypeTable (Schema){	Number of bits	Mnemonic
if (FirstSUU) {		
NumberOfGlobalTypes	8+	vluimbsbf8
ExternallyCastableTypeTable(Schema)		
}		
PartialTransmission	1	blsbf
if (PartialTransmission){		
NumberOfTransmittedTypes	5+	vluimbsf5
for (i=0; i < NumberOfTransmittedTypes; i++) {		
TransmittedType	5+	vluimbsf5
NumOfSubtypes[TransmittedType]	5+	vluimbsf5
}		
} else {		
for (i=0; i < NumberOfGlobalTypes; i++) {		
NumOfSubtypes[i]	5+	vluimbsf5
}		
}		
}		

In subclause 6.7.5.4, replace the table with:

ExternallyCastableTypeTable(Schema) {	Number of bits	Mnemonic
IsThereExternallyCastableType	1	blsbf
If (IsThereExternalCastableType) {		
all_type_externally_castable	1	blsbf
If(!all_type_externally_castable) {		
NumberOfExternallyCastableType	5+	vluimbsf5
for(i=0;i< NumberOfExternallyCastableType; i++){		
ExternallyCastableType	ceil(log2(NumberOfGlobalTypes in Schema))	blsbf
}		
}		
}		
}		