



**INTERNATIONAL STANDARD ISO/IEC 13818-2:2000**  
**TECHNICAL CORRIGENDUM 1**

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# **Information technology — Generic coding of moving pictures and associated audio information: Video**

## **TECHNICAL CORRIGENDUM 1**

*Technologies de l'information — Codage générique des images animées et du son associé: Données vidéo*

*RECTIFICATIF TECHNIQUE 1*

Technical Corrigendum 1 to International Standard ISO/IEC 13818-2:2000 was prepared by Joint Technical Committee ISO/IEC JTC 1, *Information technology*, Subcommittee SC 29, *Coding of audio, picture, multimedia and hypermedia information*.



INTERNATIONAL STANDARD

ITU-T RECOMMENDATION

**INFORMATION TECHNOLOGY —  
GENERIC CODING OF MOVING PICTURES AND  
ASSOCIATED AUDIO INFORMATION: VIDEO**

**TECHNICAL CORRIGENDUM 1**

1 Replace the syntax table in subclause 6.2.2.1 with the following:

“

extension_data( i ) {	No. of bits	Mnemonic
while ( nextbits() == extension_start_code ) {		
<b>extension_start_code</b>	32	bslbf
if ( i == 0 ) { /* follows sequence_extension() */		
if ( nextbits() == "Sequence Display Extension ID" )		
sequence_display_extension()		
else if ( nextbits()		
== "Sequence Scalable Extension ID" )		
sequence_scalable_extension()		
else		
while ( nextbits() != '0000 0000 0000 0000 0000 0001' )		
<b>reserved_extension_data_byte</b>	8	uimsbf
}		
/* NOTE – i never takes the value 1 because extension_data()		
never follows a group_of_pictures_header() */		
if ( i == 2 ) { /* follows picture_coding_extension() */		
if ( nextbits() == "Quant Matrix Extension ID" )		
quant_matrix_extension()		
else if ( nextbits() == "Copyright Extension ID" )		
copyright_extension()		
else if ( nextbits() == "Picture Display Extension ID" )		
picture_display_extension()		
else if ( nextbits()		
== "Picture Spatial Scalable Extension ID" )		
picture_spatial_scalable_extension()		
else if ( nextbits()		
== "Picture Temporal Scalable Extension ID" )		
picture_temporal_scalable_extension()		
else if ( nextbits()		
== "Camera Parameters Extension ID" )		
camera_parameters_extension()		