ITU-T

TELECOMMUNICATION STANDARDIZATION SECTOR OF ITU **T.803**Corrigendum 1
(03/2009)

SERIES T: TERMINALS FOR TELEMATIC SERVICES Still-image compression – JPEG 2000

Information technology – JPEG 2000 image coding system: Conformance testing

Technical Corrigendum 1 – Correction to clause G.4.4

Recommendation ITU-T T.803 (2002) - Technical Corrigendum 1



ITU-T T-SERIES RECOMMENDATIONS

TERMINALS FOR TELEMATIC SERVICES

Facsimile – Framework	T.0-T.19
Still-image compression – Test charts	T.20-T.29
Facsimile – Group 3 protocols	T.30-T.39
Colour representation	T.40-T.49
Character coding	T.50-T.59
Facsimile – Group 4 protocols	T.60-T.69
Telematic services – Framework	T.70-T.79
Still-image compression – JPEG-1, Bi-level and JBIG	T.80-T.89
Telematic services – ISDN Terminals and protocols	T.90-T.99
Videotext – Framework	T.100-T.109
Data protocols for multimedia conferencing	T.120-T.149
Telewriting	T.150-T.159
Multimedia and hypermedia framework	T.170-T.189
Cooperative document handling	T.190-T.199
Telematic services – Interworking	T.300-T.399
Open document architecture	T.400-T.429
Document transfer and manipulation	T.430-T.449
Document application profile	T.500-T.509
Communication application profile	T.510-T.559
Telematic services – Equipment characteristics	T.560-T.649
Still-image compression – JPEG 2000	T.800-T.829
Still-image compression – JPEG XR	T.830-T.849
Still-image compression – JPEG-1 extensions	T.850-T.899

For further details, please refer to the list of ITU-T Recommendations.

INTERNATIONAL STANDARD ISO/IEC 15444-4 RECOMMENDATION ITU-T T.803

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Summary

Rec. ITU-T T.803 | ISO/IEC 15444-4 provides the framework, concepts and methodology for testing and the criteria to be achieved to claim compliance to Rec. ITU-T T.800 | ISO/IEC 15444-1, which describes a flexible image compression system known as "JPEG 2000".

This corrigendum provides a clarification regarding the contents of the Compatibility List of the File Type box for the JP2 test images that are included as part of this Recommendation | International Standard.

Source

Corrigendum 1 to Recommendation ITU-T T.803 (2002) was approved on 16 March 2009 by ITU-T Study Group 16 (2009-2012) under Recommendation ITU-T A.8 procedure. An identical text is also published as Technical Corrigendum 1 to ISO/IEC 15444-4.

FOREWORD

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ISO/IEC 15444-4:2004/Cor.1: 2009 (E)

INTERNATIONAL STANDARD RECOMMENDATION ITU-T

Information technology – JPEG 2000 image coding system: Conformance testing

Technical Corrigendum 1

Correction to clause G.4.4

1) Subclause G.4.4

Add the following paragraph to the beginning of clause G.4.4:

file1.jp2 and other test files contain the value 0x00000001 in the Compatibility List of the File Type box. This value does not correspond to any current ISO decoder or any profile of the standard, and is reserved for ISO use. Its inclusion in the test files is to ensure that decoders are able to decode files that contain items from the Compatibility List that are unknown to the decoder.

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Series D	General tariff principles
Series E	Overall network operation, telephone service, service operation and human factors
Series F	Non-telephone telecommunication services
Series G	Transmission systems and media, digital systems and networks
Series H	Audiovisual and multimedia systems
Series I	Integrated services digital network
Series J	Cable networks and transmission of television, sound programme and other multimedia signals
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Series P	Terminals and subjective and objective assessment methods
Series Q	Switching and signalling
Series R	Telegraph transmission
Series S	Telegraph services terminal equipment
Series T	Terminals for telematic services
Series U	Telegraph switching
Series V	Data communication over the telephone network
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