INTERNATIONAL STANDARD

ISO/IEC 14496-5

Second edition
2001-12-15

AMENDMENT 9
2007-04-15

Information technology — Coding of audio-visual objects —

Part 5: **Reference software**

AMENDMENT 9: Morphing & Textures reference software

Technologies de l'information — Codage des objets audiovisuels —

Partie 5: Logiciel de référence

AMENDEMENT 9: Logiciel de référence de morphage et de textures

Reference number
ISO/IEC 14496-5:2001/Amd.9:2007(E)

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The main task of the joint technical committee is to prepare International Standards. Draft International Standards adopted by the joint technical committee are circulated to national bodies for voting. Publication as an International Standard requires approval by at least 75 % of the national bodies casting a vote.

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Amendment 9 to ISO/IEC 14496-5:2001 was prepared by Joint Technical Committee ISO/IEC JTC 1, *Information technology*, Subcommittee SC 29, *Coding of audio, picture, multimedia and hypermedia information*.

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Information technology — Coding of audio-visual objects —

Part 5:
Reference software

AMENDMENT 9: Morphing & Textures reference software

Add the following lines at the end of Clause 5 "Systems reference sotfware":

Systems/IM1/OpenGl/AFX/DIBR2	Support for the new nodes "DepthImageV2", "PointTextureV2" and "SimpleTextureV2"
Systems/IM1/IM1Decoders/AFX/PTCompression	Support for the new compression functionality added to the old node "PointTexture"

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Replace Annex C (Annex D since ISO/IEC 14496-5:2001/Amd.4) "Providers of reference software" with:

Annex D
(informative)

Providers of reference software

The following organizations have contributed software:

ACTS – MoMuSys
AT&T
CCETT
Central Research Laboratories Ltd (CRL)
Centre de Morphologie Mathématique (CMM)
CNET
CSELT
Deutsche Telekom Berkom
Dolby Laboratories
Eastman Kodak
E-mu Systems
ENST
École Polytechnique Fédérale de Lausanne (EPFL)
Eidgenössische Technische Hochschule Zürich (ETHZ)
ETRI
Fraunhofer-Gesellschaft (FhG)
Five Bats Research
France Télécom
Heinrich Hertz Institut (HHI)
Hughes Electronics
Instituto Superior Tecnico (IST)
Institut National des Télécommunications (INT)
KPN Research
Lucent Technologies
Matsushita
Microsoft
Mindego Inc.
MIRALab/LIG
MIT Media Lab
Mitsubishi Electric Research Laboratories (MERL)
Multimedia Architectures
NEC
Nokia
NTT
NTT DoCoMo
Optibase
Panasonic Singapore Laboratories (PSL)
Philips
Queen Mary & Westfield College (QMW)
Robert Bosch GmbH
Rockwell
Samsung
Sarnoff Labs
SGDL
Siemens AG
Sun Microsystems
Superscape Ltd
Sony
Telefónica I+D
Telenor
Teltec/DCU
Texas Instruments
Toshiba
Universidad Politécnica de Madrid (UPM)
Universitat Politècnica de Catalunya (UPC)
University of Erlangen
University of Hannover (TUH)
University of Rochester
VTT Research
Vrije Universiteit Brussel (VUB)

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