



INTERNATIONAL STANDARD ISO/IEC 14496-4:2004/Amd.19:2007
TECHNICAL CORRIGENDUM 1

Published 2008-07-01

INTERNATIONAL ORGANIZATION FOR STANDARDIZATION • МЕЖДУНАРОДНАЯ ОРГАНИЗАЦИЯ ПО СТАНДАРТИЗАЦИИ • ORGANISATION INTERNATIONALE DE NORMALISATION
INTERNATIONAL ELECTROTECHNICAL COMMISSION • МЕЖДУНАРОДНАЯ ЭЛЕКТРОТЕХНИЧЕСКАЯ КОМИССИЯ • COMMISSION ÉLECTROTECHNIQUE INTERNATIONALE

Information technology — Coding of audio-visual objects —
Part 4:
Conformance testing

AMENDMENT 19: Audio lossless coding (ALS)

TECHNICAL CORRIGENDUM 1

Technologies de l'information — Codage des objets audiovisuels —

Partie 4: Essai de conformité

AMENDEMENT 19: Codage audio sans perte (ALS)

RECTIFICATIF TECHNIQUE 1

Technical Corrigendum 1 to ISO/IEC 14496-4:2004/Amd.19:2007 was prepared by Joint Technical Committee ISO/IEC JTC 1, *Information technology*, Subcommittee SC 29, *Coding of audio, picture, multimedia and hypermedia information*.

In 6.6.22.1.2.1.3, block_data, replace:

opt_order: Shall be encoded with a value in the range [0 Kmax], where $K_{\max} = 2^{\text{Bits}} - 1$, with
Bits = $\min\{\text{ceil}[\log_2(\text{max_order}+1)], \max[\text{ceil}(\log_2((N_B > 3)-1)), 1]\}$

as defined in ISO/IEC 14496-3.

with:

opt_order: Shall be encoded with a value in the range [0 Kmax], with Kmax as defined in ISO/IEC 14496-3.

Replace all former ALS test sequences with the test sequences provided in the electronic attachment.