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**ISO/IEC 14496-5**

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**AMENDMENT 21**
2009-05-01

# Information technology — Coding of audio-visual objects —

## Part 5: Reference software

## AMENDMENT 21: Frame-based Animated Mesh Compression reference software

*Technologies de l'information — Codage des objets audiovisuels —*

*Partie 5: Logiciel de référence*

*AMENDEMENT 21: Logiciel de référence de compression trame par trame de maillage animé*

Reference number
ISO/IEC 14496-5:2001/Amd.21:2009(E)

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Amendment 21 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*.

ISO/IEC 14496-16 introduced several animation models as methods of deforming a mesh. This Amendment deals with the reference software of the Frame-based Animated Mesh Compression (FAMC) tool.

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# Information technology — Coding of audio-visual objects —

## Part 5:
## Reference software

## AMENDMENT 21: Frame-based Animated Mesh Compression reference software

*Add the following tables at the end of Clause 5:*

| | |
|---|---|
| Systems/IM1/IM1Decoders/AFX/FAMC/FAMCDecoder | FAMC decoder |
| Systems/IM1/IM1Decoders/AFX/FAMC/BaseFAMC | Classes defining data structures and I/O operations |
| Systems/IM1/IM1Decoders/AFX/FAMC/Commun | Classes shared by the CABAC-based encoder and decoder |
| Systems/IM1/IM1Decoders/AFX/FAMC/ LD3DMC | Classes for layered-based decompression |

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