### INTERNATIONAL STANDARD

ISO/IEC 23008-6

Third edition 2021-10

# Information technology — High efficiency coding and media delivery in heterogeneous environments —

### Part 6: **3D audio reference software**

Technologies de l'information — Codage à haut rendement et fourniture de supports dans les environnements hétérogènes — Partie 6: Logiciel de référence 3D Audio





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#### Foreword

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This document was prepared by Technical Committee ISO/IEC JTC 1, *Information technology*, Subcommittee SC 29, *Coding of audio, picture, multimedia and hypermedia information*.

This third edition cancels and replaces the second edition (ISO/IEC 23008-6:2020), which has been technically revised.

The main changes compared to the previous edition are as follows:

— integration of the Baseline Profile support.

A list of all parts in the ISO 23008 series can be found on the ISO and IEC websites.

Any feedback or questions on this document should be directed to the user's national standards body. A complete listing of these bodies can be found at <a href="https://www.iso.org/members.html">www.iso.org/members.html</a> and <a href="https://www.iso.org/members.html">www.iso.org/members.html</a> and <a href="https://www.iso.org/members.html">www.iso.org/members.html</a> and

## Information technology — High efficiency coding and media delivery in heterogeneous environments —

### Part 6:

### 3D audio reference software

### 1 Scope

This document contains simulation software for the MPEG-H 3D audio standard as defined in ISO/IEC 23008-3.

#### 2 Normative references

The following documents are referred to in the text in such a way that some or all of their content constitutes requirements of this document. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

ISO/IEC 23008-3, Information technology — High efficiency coding and media delivery in heterogeneous environments — Part 3: 3D audio