
**Information technology — Multimedia
framework (MPEG-21) —**

**Part 8:
Reference software**

**AMENDMENT 2: Reference software for
media value chain ontology (MVCO)**

Technologies de l'information — Cadre multimédia (MPEG-21) —

Partie 8: Logiciel de référence

*AMENDEMENT 2: Logiciel de référence pour l'ontologie de la chaîne
de valeur du support (MVCO)*



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Foreword

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International Standards are drafted in accordance with the rules given in the ISO/IEC Directives, Part 2.

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 2 to ISO/IEC 21000-8:2008 was prepared by Joint Technical Committee ISO/IEC JTC 1, *Information technology*, Subcommittee SC 29, *Coding of audio, picture, multimedia and hypermedia information*.

This Amendment describes extra reference software for ISO/IEC 21000-19:2010.

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In 3.2 Abbreviated terms, insert the following acronym after MPEG:

MVCO Media Value Chain Ontology

At the end of 4.2 Overview of ISO/IEC 21000 reference software, add:

- ISO/IEC 21000-19:2010, Information technology — Multimedia framework (MPEG-21) — Part 19: Media Value Chain Ontology (MVCO): The corresponding reference software modules provide an environment to test MVCO based applications. A reference to the reference software for ISO/IEC 21000-19:2010 is described in 5.22

In Clause 5 Reference software for the ISO/IEC 21000 parts, insert 5.22:

5.22 ISO/IEC 21000-19:2010

5.22.1 Introduction

This Clause describes the reference software for the ISO/IEC 21000-19 Media Value Chain Ontology (MVCO).

The MVCO Reference Software consists of a series of independent applications demonstrating some of the most prominent features of the MVCO. These applications work together in a simple architecture shown in Figure 17. This reference software is a superset of the API described in Annex A.1 in the MVCO standard. The MVCO Reference Software architecture comprises four Devices and one application for the management of one of them.