ISO/IEC JTC 1/SC 29/WG 03 N1219

**ISO/IEC JTC 1/SC 29/WG 03  
MPEG Systems   
Convenorship: KATS (Korea, Republic of)**

**Document type:** Output Document

**Title:** Request for ISO/IEC 23008-12 AMD 3 Low-overhead image file format

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**Email of Convenor:** young.L @ samsung . com

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**ISO/IEC JTC 1/SC 29/WG 03 MPEG SYSTEMS**

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**May 2024, Rennes, FR**

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| **Title** | **Request for ISO/IEC 23008-12 AMD 3 Low-overhead image file format** |
| **Source** | **WG 03, MPEG Systems** |
| **Status** | **Approved** |
| **Serial Number** | **23829** |

**Project:** ISO/IEC 23008-12/Amd.3

**Title:** Information technology — Coding of audio-visual objects — Part 15: Carriage of network abstraction layer (NAL) unit structured video in the ISO base media file format — Amendment 2: Improvement of carriage of L-HEVC

**Editors:** Leo Barnes, Cyril Concolato, Miska Hannuksela

**Timeframe:** 24 months

**Target Dates:**

CDAM 2024-07-31

DAM 2024-11-31

FDAM 2025-06-30

AMD 2025-12-31

**SDGs:**

This project will contribute to the following SDG goals:

* Goal 9: Industry, innovation and infrastructure

**Rationale:**

ISO/IEC 23008-12 is designed to enable the interchange of images and image sequences, as well as their associated metadata. It forms part of a family of specifications that are box-structured, and is built using tools defined in the ISO base media file format. This standard has been deployed extensively by the industry, and due to expanding market needs and technology advancements, additional editions of the standard have been published through the years.

This amendment provides support for storing images with a reduced header.

**Note:**

This amendment does not expand the original project's scope for ISO/IEC 23008-12.