

IEEE Recommended Practice for Learning Technology—ISO 21000-2:2005 Information Technology—Multimedia Framework (MPEG-21)—Part 2: Digital Item Declaration Mapping to the Conceptual Model for Resource Aggregation

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Information Technology—Multimedia
Framework (MPEG-21)—Part 2: Digital
Item Declaration Mapping to the
Conceptual Model for Resource
Aggregation**

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**Learning Technology Standards Committee
of the
IEEE Computer Society**

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IEEE-SA Standards Board

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Abstract: This recommended practice specifies how the elements and attributes defined in Multimedia Framework (MPEG-21)—Part 2: Digital Item Declaration relate to the components of the conceptual model for resource aggregation defined in IEEE Std 1484.13.1™-2012.

Keywords: aggregation format, conceptual model, content aggregation, digital aggregation, digital resource, IEEE 1484.13.3™, Moving Pictures Experts Group, MPEG-21, Multimedia Framework, RAMLET, resource aggregation, resource aggregation format

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Introduction

This introduction is not part of IEEE Std 1484.13.3-2014, IEEE Recommended Practice for Learning Technology—ISO 21000-2:2005 Information Technology—Multimedia Framework (MPEG-21)—Part 2: Digital Item Declaration Mapping to the Conceptual Model for Resource Aggregation.

This recommended practice specifies the how the elements and attributes defined in ISO 21000-2:2005 Multimedia Framework—Part 2: Digital Item Declaration (MPEG-21 DID) relate to the components of the conceptual model for resource aggregation defined in IEEE Std 1484.13.1™-2012.

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1. Overview

1.1 Scope

This recommended practice specifies how the elements and attributes defined in ISO 21000-2:2005 Multimedia Framework—Part 2: Digital Item Declaration (MPEG-21 DID) relate to the components of the conceptual model for resource aggregation defined in IEEE Std 1484.13.1TM-2012.