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Adoption of IEEE Std 1484.13.4(TM)-2016

Adoption of an IEEE Standard

STANDARDS Australia

Recommended practice for learning technology — IMS content packaging information model (CP) version 1.2 — Mapping to the conceptual model for resource aggregation

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Preface

This Standard was prepared by the Australian member of the Joint Standards Australia/Standards New Zealand Committee IT–019, Information and Documentation, Information Technology – Learning, Education, Training and Research.

After consultation with stakeholders in both countries, Standards Australia and Standards New Zealand decided to develop this Standard as an Australian Standard rather than an Australian/New Zealand Standard.

The objective of this document is to specify how the elements and attributes defined in the IMS Content Packaging Information Model (CP) Version 1.2 relate to the components of the conceptual model for resource aggregation defined in AS IEEE 1484.13.1.

This document is identical with, and has been reproduced from, IEEE Std 1484.13.4–2016, *IEEE Recommended Practice for Learning Technology — IMS Content Packaging Information Model (CP) Version 1.2 — Mapping to the Conceptual Model for Resource Aggregation.*

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IEEE Recommended Practice for Learning Technology—IMS Content Packaging Information Model (CP) Version 1.2—Mapping to the Conceptual Model for Resource Aggregation

IEEE Computer Society

Sponsored by the
Learning Technology Committee

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IEEE Recommended Practice for Learning Technologyð IMS Content Packaging Information Model (CP) Version 1.2ð Mapping to the Conceptual Model for Resource Aggregation

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Approved 30 June 2016

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Dedication

This standard is respectfully dedicated to Technical Editor Scott Lewis, who passed away before this standard was published. His input over the ten-year effort to develop the IEEE 1484.13 series was much more than editorial and was highly valued and appreciated by everyone in the Working Group.

Abstract: Specified in this recommended practice is how the elements and attributes defined in the IMS Content Packaging Information Model (CP) Version 1.2 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 1484.13.4™, IEEE 1484.13.6™, IMS Content Packaging Information Model, IMS CP, RAMLET, resource aggregation, resource aggregation format

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At the time this IEEE recommended practice was completed, the Resource Aggregation Models for Learning, Education, and Training Working Group had the following membership:

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When the IEEE-SA Standards Board approved this recommended practice on 30 June 2016, it had the following membership:

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Introduction

This introduction is not part of IEEE Std 1484.13.4™-2016, IEEE Recommended Practice for Learning Technology—IMS Content Packaging Information Model (CP) Version 1.2—Mapping to the Conceptual Model for Resource Aggregation.

This recommended practice specifies how the elements and attributes defined in the IMS Content Packaging Information Model (CP) Version 1.2 relate to the components of the conceptual model for resource aggregation defined in IEEE Std 1484.13.1™-2012.

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