



**Reference Release Definition for
Open Mobile Alliance Service Environment (OSE)
Candidate Version 1.0 – 07 Aug 2007**

Open Mobile Alliance
OMA-RRELD-OSE-V1_0-20070807-A

Use of this document is subject to all of the terms and conditions of the Use Agreement located at <http://www.openmobilealliance.org/UseAgreement.html>.

Unless this document is clearly designated as an approved specification, this document is a work in process, is not an approved Open Mobile Alliance™ specification, and is subject to revision or removal without notice.

You may use this document or any part of the document for internal or educational purposes only, provided you do not modify, edit or take out of context the information in this document in any manner. Information contained in this document may be used, at your sole risk, for any purposes. You may not use this document in any other manner without the prior written permission of the Open Mobile Alliance. The Open Mobile Alliance authorizes you to copy this document, provided that you retain all copyright and other proprietary notices contained in the original materials on any copies of the materials and that you comply strictly with these terms. This copyright permission does not constitute an endorsement of the products or services. The Open Mobile Alliance assumes no responsibility for errors or omissions in this document.

Each Open Mobile Alliance member has agreed to use reasonable endeavors to inform the Open Mobile Alliance in a timely manner of Essential IPR as it becomes aware that the Essential IPR is related to the prepared or published specification. However, the members do not have an obligation to conduct IPR searches. The declared Essential IPR is publicly available to members and non-members of the Open Mobile Alliance and may be found on the “OMA IPR Declarations” list at <http://www.openmobilealliance.org/ipr.html>. The Open Mobile Alliance has not conducted an independent IPR review of this document and the information contained herein, and makes no representations or warranties regarding third party IPR, including without limitation patents, copyrights or trade secret rights. This document may contain inventions for which you must obtain licenses from third parties before making, using or selling the inventions. Defined terms above are set forth in the schedule to the Open Mobile Alliance Application Form.

NO REPRESENTATIONS OR WARRANTIES (WHETHER EXPRESS OR IMPLIED) ARE MADE BY THE OPEN MOBILE ALLIANCE OR ANY OPEN MOBILE ALLIANCE MEMBER OR ITS AFFILIATES REGARDING ANY OF THE IPR'S REPRESENTED ON THE “OMA IPR DECLARATIONS” LIST, INCLUDING, BUT NOT LIMITED TO THE ACCURACY, COMPLETENESS, VALIDITY OR RELEVANCE OF THE INFORMATION OR WHETHER OR NOT SUCH RIGHTS ARE ESSENTIAL OR NON-ESSENTIAL.

THE OPEN MOBILE ALLIANCE IS NOT LIABLE FOR AND HEREBY DISCLAIMS ANY DIRECT, INDIRECT, PUNITIVE, SPECIAL, INCIDENTAL, CONSEQUENTIAL, OR EXEMPLARY DAMAGES ARISING OUT OF OR IN CONNECTION WITH THE USE OF DOCUMENTS AND THE INFORMATION CONTAINED IN THE DOCUMENTS.

© 2007 Open Mobile Alliance Ltd. All Rights Reserved.

Used with the permission of the Open Mobile Alliance Ltd. under the terms set forth above.

Contents

- 1. SCOPE4
- 2. REFERENCES5
 - 2.1 NORMATIVE REFERENCES.....5
- 3. TERMINOLOGY AND CONVENTIONS6
 - 3.1 CONVENTIONS6
 - 3.2 DEFINITIONS.....6
 - 3.3 ABBREVIATIONS6
- 4. INTRODUCTION7
- 5. DESCRIPTION OF DIFFERENCES FROM PREVIOUS VERSION8
- 6. DOCUMENT LISTING FOR OSE V1.0.....9
- APPENDIX A. CHANGE HISTORY (INFORMATIVE).....10
 - A.1 APPROVED VERSION 1.0 HISTORY10

Tables

- Table 1: Listing of Documents in OSE Reference Release9

1. Scope

The scope of this document is limited to the Reference Release Definition of OMA Service Environment (OSE) V1.0 according to OMA Release process and the Reference Release document baseline listed in section 6.

2. References

2.1 Normative References

- [RFC2119] “Key words for use in RFCs to Indicate Requirement Levels”, S. Bradner, March 1997, URL:<http://www.ietf.org/rfc/rfc2119.txt>
- [OSE_RD] “OMA Service Environment Requirements Document”, Open Mobile Alliance™, OMA-RD-Architecture-V1_0, <http://www.openmobilealliance.org/>
- [OSE_AD] “OMA Service Environment Architecture Document”, Open Mobile Alliance™, OMA-AD-Service_Environment-V1_0, <http://www.openmobilealliance.org/>

3. Terminology and Conventions

3.1 Conventions

The key words “MUST”, “MUST NOT”, “REQUIRED”, “SHALL”, “SHALL NOT”, “SHOULD”, “SHOULD NOT”, “RECOMMENDED”, “MAY”, and “OPTIONAL” in this document are to be interpreted as described in [RFC2119].

All sections and appendixes, except “Scope” and “Introduction”, are normative, unless they are explicitly indicated to be informative.

3.2 Definitions

Reference Release A set of specifications and/or white papers which form a formal deliverable of OMA. The release can be referenced or otherwise used to support implementable enabler releases, but it cannot by itself be implemented in products.

Reference Release Definition A definition of the documents that are included in a Reference Release.

3.3 Abbreviations

OMA Open Mobile Alliance
RRELD Reference Release Definition
OSE OMA Service Environment

4. Introduction

This document outlines the materials that constitute the Reference Release Definition for the OMA Service Environment (OSE) Version 1.0. This reference release serves to keep the collection of materials associated for ease of use and acquisition.

The OSE Version 1.0 consists of the following documents:

OMA Service Environment (OSE) Requirements Document [[OSE RD](#)] provides requirements on the OMA Service Environment.

OMA Service Environment Architecture Document [[OSE AD](#)] provides normative guidelines for OMA enabler specification writers and an informative OSE architecture.

It is the purpose of the OSE to provide guidance to OMA enabler specification developers that enabler specifications should reuse existing specifications where possible. This approach includes reuse of existing OMA enabler specifications whenever possible.

Furthermore the informative OSE architecture provides a framework that enables the exposure of OMA enablers, other functions, resources and applications to each other in a controlled manner.

5. Description of Differences from Previous Version

This is a new reference release. There are no previous versions.

6. Document Listing for OSE V1.0

This section is normative.

Doc Ref	Permanent Document Reference	Description
Requirement Document		
[OSE_RD]	OMA-RD-Architecture-V1_0_2-20070202-A	Requirement Document for OSE Version 1.0 Reference Package
Architecture Document		
[OSE_AD]	OMA-AD-Service_Environment-V1_0_4-20070201-A	Architecture Document for OSE Version 1.0 Reference Package

Table 1: Listing of Documents in OSE Reference Release

Appendix A. Change History

(Informative)

A.1 Approved Version 1.0 History

Reference	Date	Description
OMA-RRELD-OSE-V1_0	07 Aug 2007	Status changed to Approved by TP OMA-TP-2007-0289-INP_OSE_V1_0_RRP_for_Final_Approval