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Technologies de l'information — Modèle de maturité d'intégration du service de groupe ouvert (OSIMM)

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Open Group Standard

The Open Group Service Integration Maturity Model (OSIMM) Version 2

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Preface

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This Document

This document is the Technical Standard for The Open Group Service Integration Maturity Model (OSIMM), Version 2. It has been developed and approved by The Open Group.

The Open Group SOA Integration Maturity Model (OSIMM) provides consultants and IT practitioners with a means to assess an organization's Service Oriented Architecture (SOA) maturity level. It defines a process to create a roadmap for incremental adoption which maximizes business benefits at each stage along the way. The model consists of seven levels of maturity and seven dimensions of consideration that represent significant views of business and IT capabilities where the application of SOA principles is essential for the deployment of services. The OSIMM acts as a quantitative model to aid in assessment of current state and desired future state of SOA maturity.

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Referenced Documents (Non-Normative)

The following documents are referenced non-normatively in this Technical Standard:

[BPEL] Business Process Execution Language Standard; refer to: http://docs.oasis-open.org/wsbpel/2.0/OS/wsbpel-v2.0-OS.html

[SOA GF] The Open Group SOA Governance Framework, Technical Standard, August 2009 (C093); refer to: www.opengroup.org/bookstore/catalog/c093.htm

[SOA ONT] The Open Group SOA Ontology, Technical Standard, October 2010 (C104); refer to: www.opengroup.org/bookstore/catalog/c104.htm

[SOA RM] OASIS Reference Model for SOA (SOA RM), Version 1.0, OASIS Standard, 12 October 2006; refer to: docs.oasis-open.org/soa-rm/v1.0/soa-rm.pdf

[SOAWG] SOA Definition, The Open Group SOA Work Group; refer to: www.opengroup.org/projects/soa

[SOA WP] Navigating the SOA Open Standards Landscape Around Architecture, Joint White Paper from OASIS, OMG, and The Open Group, July 2009 (W096); refer to: www.opengroup.org/bookstore/catalog/w096.htm

1 Introduction

1.1 Objective

This document is The Open Group Service Integration Maturity Model (OSIMM). It specifies:

- A model against which the degree of service integration maturity of an organization can be assessed
- A process for assessing the current and desired degree of service integration maturity of an organization, using the model