

2011 Annual Release

The following list of Mobile Service Enablers were published in 2011.

Architecture, Security and Charging

Categorization Based Content Screening Framework 1.0 AER

Charging Data Elements 1.0 ARR

General Service Subscription Management 1.0 AER

On-Board Key Generation 1.0 AER

OMA Global Service Architecture 1.1 ARR

Smart Card Web Server 1.2 CER

Person to Person

Mobile Email 1.0 AER

Multimedia Messaging System 1.3 AER

Presence Data Elements 1.2 ARR

Presence Data Elements 1.3 CRR

Presence Data Elements 1.3 ARR

Push to talk Over Cellular 2.0 AER

Push to talk Over Cellular 2.1 AER

Devices

Converged Personal Network Service 1.0 CER

Data Synchronisation 2.0 AER

Delta Record Management Object 1.0 CER

Device Profiles Evolution 1.0 AER

Diagnostic Monitoring 1.1 AER

DM Scheduling 1.0 AER

List of Supported Managed Objects 1.0 CER

Look and Feel Customization 1.0 AER

Software and Application Control MO 1.0 CER

Software Component Management Object 1.1 CER

Software Component Management Object 1.0 AER

Access to Content

Browsing 2.4 AER

Browser Protocol Stack 1.0 AER

Content Management Interface 1.0 AER

Digital Rights Management 2.2 CER

Download Over the air 1.0 AER

Dynamic Content Delivery 1.0 AER

External Functionality Interface 1.0 AER

Games Services Client/Server Interface 1.0 AER

Mobile Augmented Reality 1.0 CER

Push 2.1 AER

Push 2.3 AER

Push Security (Push 2.2) AER

Push over SIP 1.0 AER

Rich Media Environment 1.0 AER

Rights Issuer Common Domain 1.0 CRR

Secure Content Exchange 1.0 AER

Secure Removable Media 1.1 AER

User Agent Profile 1.1 AER

Service Access Interface

Device Management Client-Side API F/w 1.0 CER

RESTful binding OMA Push Access Protocol 1.0 CER

RESTful bindings Parlay X Web Services, part 2 CER

RESTful Network API Device Capabilities 1.0 CER

RESTful Network API Notification Channel 1.0 CER

RESTful Network API Short Messaging 1.0 CER

Service Customization

Condition Based URI Selection 1.0 ARR

LPP Extensions 1.0 CER

Location in SIP/IP Core 1.0 AER

Mobile Location Protocol 3.1 AER

Mobile Location Service 1.0 AER

Mobile Location Service 1.1 AER

Mobile Location Service 1.2 AER

Secure User Plane Location 3.0 CER

Service User Profile Management 1.0 CER