



Reference Release Definition for Template_NetAPI V1.0

Candidate Version 1.0 – 27 Jan 2015

Open Mobile Alliance
OMA-RRELD-Template_NetAPI-V1_0-20150127-C

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1. Scope

The scope of this document is limited to the Reference Release Definition of Template_NetAPI V1.0 according to OMA Release process and the Reference Release document baseline listed in section 5.

2. References

2.1 Normative References

none

2.2 Informative References

none

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 “Release Version Overview” 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

API Application Programming Interface

OMA Open Mobile Alliance

OMNA Open Mobile Naming Authority

RRELD Reference Release Definition

4. Release Version Overview

Usage of Network APIs is an approach that network operators use across a range of business models, from direct to consumer and business, indirect through partners such as MVNOs (Mobile Virtual Network Operators), to wholesaling services.

It happens, in order to address specific internal needs, that network operators define and deploy entirely new “custom” Network APIs, or extend OMA Network APIs.

It is so defined a template for Network API to be made available externally to OMA;

This template is mainly intended to be used by network operators when they define “custom” Network APIs, but in principle this template can be used by any actor.

4.1 Version 1.0 Functionality

This template is provided as a Technical template to be used also outside OMA to specify NetAPI.

5. Document Listing for Template_NetAPI V1.0

This section is normative.

Doc Ref	Permanent Document Reference	Description
External Template		
[ExtTemplateNetAPI]	OMA-Ext-temp-TemplateNetAPI-V1_0-20150127-C	External Template Document for Network API

Table 1: Listing of Documents in TemplateNetAPI-V1 Reference Release

6. OMNA Considerations

This reference release does not have any OMNA items for handling.

7. API Considerations

none

Appendix A. Change History (Informative)

A.1 Approved Version History

Reference	Date	Description
n/a	n/a	No prior version

A.2 Draft/Candidate Version 1.0 History

Document Identifier	Date	Sections	Description
Draft Version OMA-RRELD-TemplateNetAPI-V1_0	22 Oct 2014	all	Initial draft
Candidate Version OMA-RRELD-TemplateNetAPI-V1_0	27 Jan 2015	All	Status changed to Candidate by TP TP Ref # OMA-TP-2015-0025- INP_Template_NetAPI_V1_0_RRP_for_Candidate_approval