



## CPAS Mobile Connect Technical Architecture

Version 0.1

[Publication Date]

*This is a Non-binding Permanent Reference Document of the GSMA*

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## 1 Introduction

### 1.1 Overview

<Provide specific information or commentary about the content of this document and about the reasons prompting its preparation. The introduction section is informative – do not include requirements.>

### 1.2 Scope

<Define the subject of the document and the aspect(s) covered. The scope section is informative – do not include requirements or implementation information. This section shall be worded as a series of statements of fact, such as:

“This document specifies / establishes / gives guidelines for ...” >

### 1.3 Definitions

Term	Description
	<This is an optional section giving definitions necessary for the understanding of certain terms used in the document. The terms should be sorted in alphabetical order. If there are no entries needed in a definitions table, this section may be deleted>

### 1.4 Abbreviations

Term	Description
	<This is an optional section giving a list of the abbreviations necessary for the understanding of the GSMA document. This list shall contain all abbreviations and their corresponding full terms which are used within the document, in alphabetical order. If there are no entries needed in an abbreviations table, this section may be deleted>
<e.g. PRD>	Permanent Reference Document

### 1.5 References

Ref	Doc Number	Title
[1]	<e.g. PRD AA.34>	<PRD or document title e.g. “Policy and Procedures for Official Documents”. For non-binding documents with no reference entries, this section may be deleted >
[2]	RFC 2119	“Key words for use in RFCs to Indicate Requirement Levels”, S. Bradner, March 1997. Available at <a href="http://www.ietf.org/rfc/rfc2119.txt">http://www.ietf.org/rfc/rfc2119.txt</a>

### 1.6 Conventions

<If the document includes binding material this section shall contain the following statement, and RFC 2119 shall be included as a reference:

“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 [2].”

For non-binding documents, this section may be deleted.>

## 2 Body of Document – Heading 1

### 2.1 Heading 2

<Sample text: Lorem ipsum dolor sit amet, consectetur adipisicing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat. Duis aute irure dolor in reprehenderit in voluptate velit esse cillum dolore eu fugiat nulla pariatur. Excepteur sint occaecat cupidatat non proident, sunt in culpa qui officia deserunt mollit anim id est laborum.>

#### 2.1.1 Heading 3

<Sample text: Lorem ipsum dolor sit amet, consectetur adipisicing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat. Duis aute irure dolor in reprehenderit in voluptate velit esse cillum dolore eu fugiat nulla pariatur. Excepteur sint occaecat cupidatat non proident, sunt in culpa qui officia deserunt mollit anim id est laborum.>

##### 2.1.1.1 Heading 4

<Sample text: Lorem ipsum dolor sit amet, consectetur adipisicing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat. Duis aute irure dolor in reprehenderit in voluptate velit esse cillum dolore eu fugiat nulla pariatur. Excepteur sint occaecat cupidatat non proident, sunt in culpa qui officia deserunt mollit anim id est laborum.>

##### 2.1.1.1.1 Heading 5

<Sample text: Lorem ipsum dolor sit amet, consectetur adipisicing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua.>

##### 2.1.1.1.1.1 Heading 6

<Sample text: Lorem ipsum dolor sit amet, consectetur adipisicing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua.>

- List Bullet 1
- List bullet 1: <Sample text: Lorem ipsum dolor sit amet, consectetur adipisicing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua.>

List continue 1 – continue the level 1 bulleted list with same paragraph indent but without new bullet symbol.

- List bullet 2
- List bullet 2: <Sample text: Lorem ipsum dolor sit amet, consectetur adipisicing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua.>

List continue 2 – continue the level 2 bulleted list with same paragraph indent but without new bullet symbol.

- List Bullet 3
- List bullet 3: <Sample text: Lorem ipsum dolor sit amet, consectetur adipisicing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua.>

List continue 3 – continue the level 3 bulleted list with same paragraph indent but without new bullet symbol.

- List Bullet (sub)
- List bullet (sub): <Sample text: Lorem ipsum dolor sit amet, consectetur adipisicing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua.>

List Bullet (sub) continue - continue the level 3 bulleted list with same paragraph indent but without new bullet symbol

1. List Number
2. List Number <Sample text: Lorem ipsum dolor sit amet, consectetur adipisicing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua.>

List continue 1 – continue the level 1 bulleted list with same paragraph indent but without new number.

- a) List letter
- b) List letter <Sample text: Lorem ipsum dolor sit amet, consectetur adipisicing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua.>

List continue 2 – continue the level 2 bulleted list with same paragraph indent but without new letter.

- i. List Paragraph Romans
- ii. List Paragraph Romans <Sample text: Lorem ipsum dolor sit amet, consectetur adipisicing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua.>

List continue 3 – continue the level 3 bulleted list with same paragraph indent but without new numeral.

EXAMPLE:      This is the EXAMPLE style. Use tab between example and text.

NOTE:          This is the NOTE style. Use tab between note and text.

This line demonstrates a footnote<sup>1</sup>

Use cross-references to figures and tables (e.g. these are cross-references to Figure 1 and Table 1.

---

<sup>1</sup> This is the Footnote Text style



**Figure 1: A sample image**

Table Header
Table Text style
Table Indented Text style includes an indent
<ul style="list-style-type: none"><li>• Table Bullet Text includes a bulleted indent</li></ul>

**Table 1: A sample table**

### 3 ASN.1 Sample

```
DEFINITIONS IMPLICIT TAGS ::=
BEGIN
--
-- Comments included to clarify physical structure
--
IMPORTS DataElements, MoreDataElements,
FROM SCHEMA;

DataElementOne ::= CHOICE
{
firstChoice      FirstChoice,
secondChoice     SecondChoice,
...
}
```

## 4 Landscape Section

Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat. Duis aute irure dolor in reprehenderit in voluptate velit esse cillum dolore eu fugiat nulla pariatur. Excepteur sint occaecat cupidatat non proident, sunt in culpa qui officia deserunt mollit anim id est laborum.

## 5 XML Sample

```
<?xml version="1.0" encoding="UTF-8"?>
<xs:schema xmlns:group-PRODUCT-ID="https://infocentre.gsm.org/group-PRODUCT-ID" xmlns:xs="http://www.w3.org/2001/XMLSchema"
targetNamespace="https://infocentre.gsm.org/GROUP-PRODUCT-ID" elementFormDefault="qualified" attributeFormDefault="qualified">
<xs:import namespace="https://infocentre.gsm.org/GROUP-PRODUCT-ID" schemaLocation="xxxxx-xxx-n.n.xsd"/>
  <!-- =====>
  <!--           Product xxx Schema version n.n - effective from dd-mmm-yyyy           -->
  <!-- =====>
  <xs:element name="EIDFileHeader">
  <xs:complexType>
  <xs:sequence>
  <xs:element name="EIDFilePrefix">
  <xs:simpleType>
  <xs:restriction base="xs:string">
  <xs:enumeration value="EI"/>
  <xs:enumeration value="TI"/>
  </xs:restriction>
  </xs:simpleType>
  </xs:element>
  <xs:element name="EIDFileSender" type="tadig-gen:tadigCodeType"/>
  <xs:element name="EIDFileRecipient" type="tadig-gen:tadigCodeType"/>
  <xs:element name="EIDFileSeqNo" type="xs:integer"/>
  <xs:element ref="tadig-eid:TADIGEidSchemaVersion"/>
  </xs:sequence>
  </xs:complexType>
  </xs:element>
  <!-- =====>
```

## Legal Agreement Styles Section

### 1 Legal clause level 1 style

1.1 Legal clause level 2 style

1.1.1 Legal clause level 3 style

(i) Legal clause level 4 style

“Term” This is the Legal definition style. Use tab between term and text;

## **Annex A Annex Style**

### **A.1 Annex-heading 1 Style**

<Sample text: Lorem ipsum dolor sit amet, consectetur adipisicing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat. Duis aute irure dolor in reprehenderit in voluptate velit esse cillum dolore eu fugiat nulla pariatur. Excepteur sint occaecat cupidatat non proident, sunt in culpa qui officia deserunt mollit anim id est laborum.>

#### **A.1.1 Annex-heading 2 Style**

<Sample text: Lorem ipsum dolor sit amet, consectetur adipisicing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat. Duis aute irure dolor in reprehenderit in voluptate velit esse cillum dolore eu fugiat nulla pariatur. Excepteur sint occaecat cupidatat non proident, sunt in culpa qui officia deserunt mollit anim id est laborum.>

##### **A.1.1.1 Annex-heading 3 Style**

<Sample text: Lorem ipsum dolor sit amet, consectetur adipisicing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat. Duis aute irure dolor in reprehenderit in voluptate velit esse cillum dolore eu fugiat nulla pariatur. Excepteur sint occaecat cupidatat non proident, sunt in culpa qui officia deserunt mollit anim id est laborum.>

###### **A.1.1.1.1 Annex-heading 4 style**

<Sample text: Lorem ipsum dolor sit amet, consectetur adipisicing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua.>

###### **A.1.1.1.1.1 Annex-heading 5 style**

<Sample text: Lorem ipsum dolor sit amet, consectetur adipisicing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua.>

## Annex B Document Management

### B.1 Document History

Version	Date	Brief Description of Change	Approval Authority	Editor / Company
1.0		New PRD (WG Doc nn/nnn).	WG #nn EMC #nn	
1.1		Minor CR nnn (WG Doc nn/nnn).<description of change><reason for change>	WG #nn	
2.0		Major CR nnn (WG Doc nn/nnn).<description of change><reason for change>	eVote EMC #nn	

### B.2 Other Information

Type	Description
Document Owner	<Working Group/Project>
Editor / Company	

It is our intention to provide a quality product for your use. If you find any errors or omissions, please contact us with your comments. You may notify us at [prd@gsma.com](mailto:prd@gsma.com)

Your comments or suggestions & questions are always welcome.