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**Digital cellular telecommunications system (Phase 2+) (GSM);  
Universal Mobile Telecommunications System (UMTS);  
LTE;  
IP Multimedia Services Identity Module (ISIM)  
Application Programming Interface (API);  
ISIM API for Java Card™  
(3GPP TS 31.133 version 14.1.1 Release 14)**



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# 1 Scope

The present document defines the ISIM Application Programming Interface extending the "UICC API for Java Card™" [2].

This API allows to develop an application running together with a ISIM application.

The present document includes information applicable to network operators, service providers, server -,–ISIM – and database manufacturers.

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# 2 References

The following documents contain provisions which, through reference in this text, constitute provisions of the present document.

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[1] ETSI TS 101 220: "Smart Cards; ETSI numbering system for telecommunication application providers".

[2] ETSI TS 102 241 V13.0.0: "Smart Cards; UICC Application Programming Interface (UICC API) for Java Card™".

[3] 3GPP TS 31.103: "Characteristics of the IP Multimedia Services Identity Module (ISIM) application".

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# 3 Definitions and abbreviations

## 3.1 Definitions

For the purposes of the present document, the terms and definitions defined in ETSI TS 102 241 [2] apply.

## 3.2 Abbreviations

For the purposes of the present document, the abbreviations defined in ETSI TS 102 241 [2] apply.

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# 4 Description

## 4.0 Overview

This API is an extension to the ETSI TS 102 241 [2] "UICC API for Java Card™" and requires the implementation of this specification.

The classes and interfaces described in this specification inherit functionality from the classes and interfaces specified in ETSI TS 102 141[2] "UICC API for Java Card™".