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ETSI Standard

**Open Service Access (OSA);
Application Programming Interface (API);
Test Suite Structure and Test Purposes (TSS&TP);
Part 2: Common data definitions
(Parlay 3)**

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Foreword

This ETSI Standard (ES) has been produced by ETSI Technical Committee Telecommunications and Internet converged Services and Protocols for Advanced Networking (TISPAN).

The present document is part 2 of a multi-part deliverable covering Open Service Access (OSA); Application Programming Interface (API); Test Suite Structure and Test Purposes (TSS&TP) for Parlay 3, as identified below:

Part 1:   "Overview";

Part 2:   "Common data definitions";

Part 3:   "Framework";

Part 4:   "Call control SCF";

Part 5:   "User interactions SCF";

Part 6:   "Mobility SCF";

Part 7:   "Terminal capabilities SCF";

Part 8:   "Data session control SCF";

Part 9:   "Generic messaging SCF";

Part 10:   "Connectivity manager SCF";

Part 11:   "Account management SCF";

Part 12:   "Charging SCF".

To evaluate conformance of a particular implementation, it is necessary to have a set of test purposes to evaluate the dynamic behaviour of the Implementation Under Test (IUT). The specification containing those test purposes is called a Test Suite Structure and Test Purposes (TSS&TP) specification.

1 Scope

The present document provides placeholder to preserve the part numbering of the test specifications for the Application Programming Interface for Open Service Access (OSA) defined in ES 201 915 [1].

2 References

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

- References are either specific (identified by date of publication and/or edition number or version number) or non-specific.

- For a specific reference, subsequent revisions do not apply.

- For a non-specific reference, the latest version applies.

Referenced documents which are not found to be publicly available in the expected location might be found at http://docbox.etsi.org/Reference.

[1]   ETSI ES 201 915 (all parts): "Open Service Access (OSA); Application Programming Interface (API)".

[2]   ISO/IEC 9646-1: "Information technology - Open Systems Interconnection - Conformance testing methodology and framework - Part 1: General concepts".

[3]   ISO/IEC 9646-2: "Information technology - Open Systems Interconnection - Conformance testing methodology and framework - Part 2: Abstract Test Suite specification".

3 Definitions and abbreviations

3.1 Definitions

For the purposes of the present document, the terms and definitions given in ES 201 915-1 [1], ISO/IEC 9646-1 [2], ISO/IEC 9646-2 [3] and the following apply:

abstract test case: Refer to ISO/IEC 9646-1 [2].

Abstract Test Suite (ATS): Refer to ISO/IEC 9646-1 [2].

ICS proforma: Refer to ISO/IEC 9646-1 [2].

Implementation Conformance Statement (ICS): Refer to ISO/IEC 9646-1 [2].

Implementation Under Test (IUT): Refer to ISO/IEC 9646-1 [2].

Test Purpose (TP): Refer to ISO/IEC 9646-1 [2].

3.2   Abbreviations

For the purposes of the present document, the following abbreviations apply:

ATS	Abstract Test Suite
ICS	Implementation Conformance Statement
IUT	Implementation Under Test
OSA	Open Service Access
TP	Test Purpose
TSS	Test Suite Structure

4   Test Purposes for the Common Data Definitions

No test purposes are possible for the Common Data Definitions. The present document only exists to permit the same part numbering to be used in the test specifications for Open Service Access (the present document) as is used in the base OSA specification (ES 201 915 [1]).

History

Document history		
V1.1.1	August 2003	Publication
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