



GROUP SPECIFICATION

Multi-access Edge Computing (MEC); API Conformance Test Specification; Part 2: Test Purposes (TP)

Document Preview

[ETSI GS MEC-DEC 032-2 V3.3.1 \(2025-12\)](https://standards.iteh.ai/catalog/standards/etsi/84c5368a-1702-40da-9a14-f8172351e658/etsi-gs-mec-dec-032-2-v3-3-1-2025-12)

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Reference

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Foreword

This Group Specification (GS) has been produced by ETSI Industry Specification Group (ISG) Multi-access Edge Computing (MEC).

The present document is part 2 of a multi-part deliverable. Full details of the entire series can be found in part 1 [i.9].

Modal verbs terminology

In the present document "**shall**", "**shall not**", "**should**", "**should not**", "**may**", "**need not**", "**will**", "**will not**", "**can**" and "**cannot**" are to be interpreted as described in clause 3.2 of the [ETSI Drafting Rules](#) (Verbal forms for the expression of provisions).

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1 Scope

Based on the testing methodology guidelines and framework specified in ETSI GR MEC-DEC 025 [i.8], the present document specifies part 2 of a multi-part deliverable test specification for the MEC service APIs (currently ETSI GS MEC 012 [5], ETSI GS MEC 013 [6], ETSI GS MEC 014 [7], ETSI GS MEC 015 [8], ETSI GS MEC 016 [9], ETSI GS MEC 021 [10], ETSI GS MEC 028 [11], ETSI GS MEC 029 [12], ETSI GS MEC 030 [13]), ETSI GS MEC 033 [14], ETSI GS MEC 040 [15]), and the MEC APIs specified in ETSI GS MEC 010-2 [3] and ETSI GS MEC 011 [4].

The present document includes the Test Suite Structure (TSS) and Test Purposes (TPs) using the standardized notation Test Description Language - Test Objectives extension (TDL_TO).

2 References

2.1 Normative references

References are either specific (identified by date of publication and/or edition number or version number) or non-specific. For specific references, only the cited version applies. For non-specific references, the latest version of the referenced document (including any amendments) applies.

Referenced documents which are not found to be publicly available in the expected location might be found in the [ETSI docbox](#).

NOTE: While any hyperlinks included in this clause were valid at the time of publication, ETSI cannot guarantee their long term validity.

The following referenced documents are necessary for the application of the present document.

- [1] Void.
- [2] [ETSI GS MEC 009 \(V3.3.1\)](#): "Multi-access Edge Computing (MEC); General principles, patterns and common aspects of MEC Service APIs". V3.3.1 (2025-12)
- [3] [ETSI GS MEC 010-2 \(V3.2.1\)](#): "Multi-access Edge Computing (MEC); MEC Management; Part 2: Application lifecycle, rules and requirements management".
- [4] [ETSI GS MEC 011 \(V3.2.1\)](#): "Multi-access Edge Computing (MEC); Edge Platform Application Enablement".
- [5] [ETSI GS MEC 012 \(V2.2.1\)](#): "Multi-access Edge Computing (MEC); Radio Network Information API".
- [6] [ETSI GS MEC 013 \(V3.2.1\)](#): "Multi-access Edge Computing (MEC); Location API".
- [7] [ETSI GS MEC 014 \(V3.2.1\)](#): "Multi-access Edge Computing (MEC); UE Identity API".
- [8] [ETSI GS MEC 015 \(V3.1.1\)](#): "Multi-Access Edge Computing (MEC); Traffic Management APIs".
- [9] [ETSI GS MEC 016 \(V3.1.1\)](#): "Multi-access Edge Computing (MEC); Device application interface".
- [10] [ETSI GS MEC 021 \(V3.1.1\)](#): "Multi-access Edge Computing (MEC); Application Mobility Service API".
- [11] [ETSI GS MEC 028 \(V2.3.1\)](#): "Multi-access Edge Computing (MEC); WLAN Access Information API".
- [12] [ETSI GS MEC 029 \(V2.2.1\)](#): "Multi-access Edge Computing (MEC); Fixed Access Information API".