

# ETSI ES 282 007 V2.1.1 (2008-11)

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*ETSI Standard*

## **Telecommunications and Internet converged Services and Protocols for Advanced Networking (TISPAN); IP Multimedia Subsystem (IMS); Functional architecture**

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Reference

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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).

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# 1 Scope

The present document describes the IP Multimedia Subsystem (IMS) core component of the TISPAN NGN functional architecture and its relationships to other subsystems and components.

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## 2 References

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

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### 2.1 Normative references

The following referenced documents are indispensable for the application of the present document. For dated references, only the edition cited applies. For non-specific references, the latest edition of the referenced document (including any amendments) applies.

[1]	Void.
[2]	Void.
[3]	Void.
[4]	Void.
[5]	Void.
[6]	Void.
[7]	Void.
[8]	Void.
[9]	Void.
[10]	Void.
[11]	Void.
[12]	Void.

- [13] Void.
- [14] Void.
- [15] Void.
- [16] Void.
- [17] ETSI TS 123 517: "Digital cellular telecommunications system (Phase 2+); Universal Mobile Telecommunications System (UMTS); Telecommunications and Internet converged Services and Protocols for Advanced Networking (TISPAN); IP Multimedia Subsystem (IMS); Functional architecture (3GPP TS 23.517 version 8.0.0 Release 8)".

## 2.2 Informative references

The following referenced documents are not essential to the use of the present document but they assist the user with regard to a particular subject area. For non-specific references, the latest version of the referenced document (including any amendments) applies.

Not applicable.

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## 3 Definitions and abbreviations

### 3.1 Definitions

For the purposes of the present document, the terms and definitions given in TS 123 517 [17] apply.

### 3.2 Abbreviations

For the purposes of the present document, the abbreviations given in TS 123 517 [17] apply.

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## 4 Overall architecture

The provisions of the present document are contained in TS 123 517 [17].

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## 5 Overview

The provisions of the present document are contained in TS 123 517 [17].

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## 6 Functional entities

The provisions of the present document are contained in TS 123 517 [17].

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## 7 Internal reference points

The provisions of the present document are contained in TS 123 517 [17].

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## 8 Value added services architecture

The provisions of the present document are contained in TS 123 517 [17].

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## 9 External reference points

The provisions of the present document are contained in TS 123 517 [17].

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## 10 Interconnection with other networks

The provisions of the present document are contained in TS 123 517 [17].

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## 11 Interface with the Network Attachment Subsystem (NASS)

The provisions of the present document are contained in TS 123 517 [17].

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## 12 Interface with the Resource and Admission Control Subsystem (RACS)

The provisions of the present document are contained in TS 123 517 [17].

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## Annex A (informative): IMS Access scenarios

Information is contained in TS 123 517 [17].



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## Annex B (informative): IMS interconnection scenarios

Information is contained in TS 123 517 [17].

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## History

<b>Document history</b>		
V2.0.0	May 2008	Publication
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