

# ETSI TS 182 023 V3.0.0 (2015-11)



## **Network Technologies (NTECH); Core and enterprise NGN interaction scenarios; Architecture and functional description**

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**Keywords**

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## Foreword

This Technical Specification (TS) has been produced by ETSI Technical Committee Network Technologies (NTECH).

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## 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

The present document provides the possible scenarios for:

- the interconnection of an Next Generation Corporate Network (NGCN) with a Next Generation Network (NGN); and
- the support of NGCN capabilities within an NGN, either towards a User Equipment (UE) or to an NGCN.

Unless otherwise specified by reference to other documents, all requirements relating to architecture and functional requirements are contained within the present document.

The structure of the present document reflects the historical structure of previous versions of it. All references to ETSI TS 124 523 [8] are intended to be to the entire contents of the referenced document, which now forms the contents of the present document, and not to any part which might be implied by any headings within the present document.

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## 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 reference document (including any amendments) applies.

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

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] | Void.   |
| [3] | Void.   |
| [4] | Void.   |
| [5] | Void.   |
| [6] | Void.   |
| [7] | Void.   |
| [8] | ETSI TS 124 523: "Universal Mobile Telecommunications System (UMTS); LTE; Core and enterprise Next Generation Network (NGN) interaction scenarios; Architecture and functional description (3GPP TS 24.523)". |

### 2.2 Informative 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 reference document (including any amendments) applies.

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The following referenced documents are not necessary for the application of the present document but they assist the user with regard to a particular subject area.

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 ETSI TS 124 523 [8] apply.

### 3.2 Abbreviations

For the purposes of the present document, the terms and definitions given in ETSI TS 124 523 [8] apply.

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## 4 Introduction

The provisions of the present document are contained in ETSI TS 124 523 [8].

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## 5 General requirements

The provisions of the present document are contained in ETSI TS 124 523 [8].

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## 6 Scenarios relating to a level of service of IP connectivity

The provisions of the present document are contained in ETSI TS 124 523 [8].

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## 7 Scenarios relating to a level of service of session establishment and control of communication session

The provisions of the present document are contained in ETSI TS 124 523 [8].

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## 8 Scenarios relating to a level of service of application level

The provisions of the present document are contained in ETSI TS 124 523 [8].

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## 9 Scenarios relating to roaming

The provisions of the present document are contained in ETSI TS 124 523 [8].

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## Annex A (informative): Change history

Date	WG Doc.	CR	Rev	CAT	Title / Comment	Current Version	New Version
3/09/2015	NTECH(15) 12_004	001		D	Alignment with 3GPP TS 24.523	2.1.1	3.0.0

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## History

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