



**Core Network and Interoperability Testing (INT);  
Communication Diversion (CDIV) using IP Multimedia (IM)  
Core Network (CN) subsystem;  
(3GPP™ Release 12);  
Part 2: Test Suite Structure and Test Purposes (TSS&TP)**

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Reference

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## Foreword

This Technical Specification (TS) has been produced by ETSI Technical Committee Core Network and Interoperability Testing (INT).

The present document is part 2 of a multi-part deliverable covering Communication Diversion (CDIV), as identified below:

- Part 1: "Protocol Implementation Conformance Statement (PICS)";
- Part 2: "Test Suite Structure and Test Purposes (TSS&TP)";**
- Part 3: "Abstract Test Suite (ATS) and partial Protocol Implementation eXtra Information for Testing (PIXIT) proforma specification".

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## Introduction

The Communications Diversion (CDIV) services enables the diverting user, to divert the communications addressed to diverting user to another destination.

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# 1 Scope

The present document specifies the Test Suite Structure and Test Purposes (TSS&TP) for Communications Diversion (CDIV) services, ETSI TS 124 604 [1].

The Communications Diversion (CDIV) services enables diverting user, to divert the communications addressed to diverting user to another destination.

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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 referenced document (including any amendments) applies.

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- [1] ETSI TS 124 604: "Digital cellular telecommunications system (Phase 2+) (GSM); Universal Mobile Telecommunications System (UMTS); LTE; Communication Diversion (CDIV) using IP Multimedia (IM) Core Network (CN) subsystem; Protocol specification (3GPP TS 24.604 Release 12)".
- [2] ETSI TS 186 014-1: "Core Network and Interoperability Testing (INT); Communication Diversion (CDIV) using IP Multimedia (IM) Core Network (CN) subsystem; (3GPP™ Release 12); Part 1: Protocol Implementation Conformance Statement (PICS)".
- [3] ISO/IEC 9646-1:1994: "Information technology - Open Systems Interconnection - Conformance testing methodology and framework - Part 1: General concepts".
- [4] IETF RFC 7044: "An Extension to the Session Initiation Protocol (SIP) for Request History Information".

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