

English Version

Intelligent transport systems - ESafety - ECall end to end
conformance testing for IMS packet switched based
systems

Intelligente Verkehrssysteme - eSicherheit - eCall-
Ende-zu-Ende Konformitätsprüfungen für IMS-
paketvermittelnde Systeme

This draft European Standard is submitted to CEN members for enquiry. It has been drawn up by the Technical Committee CEN/TC 278.

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European foreword

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This document supersedes CEN/TS 17240:2018.

Part of this revision of the document has been aimed at making the document pure packet switched and removing references to eCall over circuit switched networks, this in order to make the document future proof.

The following changes have been introduced in this revision:

- Tests added to check for compliance with MSD version 3
- Tests added to check for support of IPv4 and IPv6
- Tests added to check for MSD transfer using in-band modem
- IVS tests added to check for special cases of eCall attempts
- PSAP test added to check for compliance with MSD version 2
- PSAP tests added to check for ASN.1 compliance
- Corrections in multiple tests, figures and tables
- Voided Annex A, B and C
- Added Annex D and E