ECMA - Standardizing Information and Communication Systems

Standard ECMA-233

PISN - Cordless Terminal Mobility (CTM) - Inter-Exchange Signalling Protocol - Cordless Terminal Outgoing Call Additional Network Feature (QSIG-CTMO)

2nd edition (September 1997)

This Standard specifies the signalling protocol for the support of the Cordless Terminal Outgoing Call additional network feature (ANF-CTMO) at the Q reference point between Private Integrated Services Network Exchanges (PINX) connected together within a Private Integrated Services Network (PISN).

ANF-CTMO permits the PISN to process call requests from a CTM user at the home location, if required.

The Q reference point is defined in ISO/IEC 11579-1.

Service specifications are produced in three stages and according to the method specified in ETS 300 387. This Standard contains the stage 3 specification for the Q reference point and satisfies the requirements (concerning ANF-CTMO) identified by the stage 1 and stage 2 specifications in ETS 300 694 and ETS 300 695, respectively.

The signalling protocol for ANF-CTMO operates on top of the signalling protocol for basic circuit switched call control, as specified in **ECMA-143**, and uses certain aspects of the generic procedures for the control of supplementary services specified in **ECMA-165**.

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This Standard also specifies additional signalling protocol requirements for the support of interactions at the Q reference point between ANF-CTMO and other supplementary services and ANFs.

NOTE 1

Additional interactions that have no impact on the signalling protocol at the Q reference point can be found in the relevant stage 1 specifications.

This Standard is applicable to PINXs which can interconnect to form a PISN.

Since the publication of this and other ECMA Standards for CTM, ECMA has worked with ISO/IEC JTC1/SC6 in the preparation of International Standards for Wireless Terminal Mobility (WTM), which supersede the Standards for CTM. For new implementations ECMA recommends the use of the Standards for WTM. These are published also by ECMA as ECMA-301, ECMA-302, ECMA-303, ECMA-304, ECMA-305, ECMA-306.

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The following files are provided in this set of CD-ROMs:

File name	Size (Bytes)	Content
ECMA-233.PDF	99'411	Acrobat PDF file
ECMA-233.PSC	394'163	Corresponding PostScript file

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