



Standard ECMA-244  
2nd Edition - September 2000

Standardizing Information and Communication Systems

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**Private Integrated Services Network  
(PISN) -  
Mapping Functions for the  
Employment of a Circuit Mode Basic  
Service and the Supplementary  
Service User-to-User Signalling as a  
pair of On-demand Inter-PINX  
Connections**

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**(Mapping/UUS)**



## Brief History

This Standard is one of a series of standards defining mapping functions in exchanges of Private Integrated Services Networks required for the utilization of intervening network scenarios. The series uses the ISDN concepts as developed by ITU-T (formerly CCITT) and is also within the framework of standards for open systems interconnection as defined by ISO/IEC.

This particular Standard specifies mapping functions for the type of scenarios where two PINXs are interconnected via on-demand connections via the public ISDN using the supplementary service User-to-User Signalling for carrying signalling information.

This Standard is based upon the practical experience of ECMA member companies and the results of their active and continuous participation in the work of ISO/IEC JTC1, ITU-T, ETSI and other international and national standardization bodies. It represents a pragmatic and widely based consensus.

Compared to the 1st Edition of Standard ECMA-244 (published by ECMA in June 1996), this 2nd Edition incorporates changes to achieve complete alignment with International Standard ISO/IEC 17309:2000(E) published by ISO/IEC in September 2000.

Adopted as 2nd Edition of Standard ECMA-244 by the General Assembly in September 2000.



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