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**INTEGRATED SERVICES DIGITAL
NETWORK (ISDN)**

**OVERALL NETWORK ASPECTS
AND FUNCTIONS**

**FRAME RELAYING SERVICE SPECIFIC
CONVERGENCE SUBLAYER (FR-SSCS)**

ITU-T Recommendation I.365.1

(Previously "CCITT Recommendation")

FOREWORD

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The approval of Recommendations by the Members of the ITU-T is covered by the procedure laid down in WTSC Resolution No. 1 (Helsinki, March 1-12, 1993).

ITU-T Recommendation I.365.1 was prepared by ITU-T Study Group 13 (1993-1996) and was approved under the WTSC Resolution No. 1 procedure on the 26th of November 1993.

NOTE

In this Recommendation, the expression "Administration" is used for conciseness to indicate both a telecommunication administration and a recognized operating agency.

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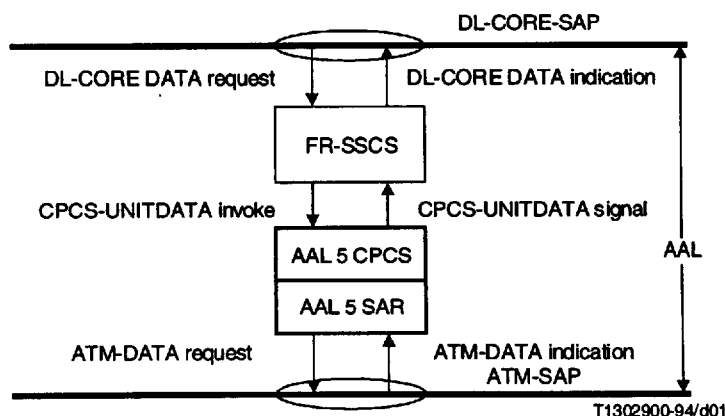
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Recommendation I.365.1**FRAME RELAYING SERVICE SPECIFIC CONVERGENCE SUBLAYER (FR-SSCS)***(Geneva, 1993)***1 Introduction**

This Recommendation specifies the Frame Relaying Service Specific Convergence Sublayer (FR-SSCS). The FR-SSCS is located in the upper part of the ATM Adaptation Layer on top of the Common Part Convergence Sublayer (CPCS) of AAL type 5, as specified in clause 6/I.363 and shown in Figures 1 and 2. The FR-SSCS is used at the B-ISDN TE to emulate the Frame Relaying Bearer Service (FRBS) in B-ISDN. It is also used for interworking between a B-ISDN and a Frame Relaying Network.

2 Service provided by FR-SSCS

At the DL-CORE-SAP the FR-SSCS provides the Core service as described in Annex C/I.233.1. The Core service primitives, exchanged between the Core service user and the Core service provider (FR-SSCS) are summarized in Table 1 according to the table contained in A.4.2.2/Q.922. The primitives and their parameters are described in detail in Annex C/I.233.1 (see Figure 1).

**FIGURE 1/I.365.1****Location of the FR-SSCS in the B-ISDN protocol reference model for a B-ISDN TE**

The exchange of information at the FR interworking point (FR-IWP) is described by IWF-DATA indication and IWF-DATA request primitives (see Figure 2). The parameters of those primitives are contained in Table 2.