

037

# INTERNATIONAL STANDARD

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INTERNATIONAL ORGANIZATION FOR STANDARDIZATION  
ORGANISATION INTERNATIONALE DE NORMALISATION  
МЕЖДУНАРОДНАЯ ОРГАНИЗАЦИЯ ПО СТАНДАРТИЗАЦИИ

## Identification cards — Card originated messages — Content for financial transactions

*Cartes d'identification — Messages initiés par carte — Contenu pour les transactions  
financières*

To be withdrawn  
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## Foreword

ISO (the International Organization for Standardization) is a worldwide federation of national standards bodies (ISO member bodies). The work of preparing International Standards is normally carried out through ISO technical committees. Each member body interested in a subject for which a technical committee has been established has the right to be represented on that committee. International organizations, governmental and non-governmental, in liaison with ISO, also take part in the work.

Draft International Standards adopted by the technical committees are circulated to the member bodies for approval before their acceptance as International Standards by the ISO Council. They are approved in accordance with ISO procedures requiring at least 75 % approval by the member bodies voting.

International Standard ISO 7580 was prepared by Technical Committee ISO/TC 97, *Information processing systems*.

Users should note that all International Standards undergo revision from time to time and that any reference made herein to any other International Standard implies its latest edition, unless otherwise stated.

# Identification cards — Card originated messages — Content for financial transactions

## 1 Scope and field of application

This International Standard specifies the contents of messages interchanged between parties in those financial transactions that are originated by identification cards. It contains a data element directory, minimum content specifications of messages and maintenance procedures.

Structuring of data into messages, method of transmission, character set and security aspects are not specified in this International Standard.

## 2 References

ISO 3166, *Codes for the representation of names of countries.*

ISO 4217, *Codes for the representation of currencies and funds.*

ISO 4909, *Bank cards — Magnetic stripe data content for track 3.*

ISO 7811, *Identification cards — Recording technique — Part 1 : Embossing.*

## 3 Definitions

For the purpose of this International Standard the following definitions apply.

**3.1 account** : Data pertaining to a card holder.

**3.2 acquirer** : Institution (or its agent) that acquires from the card acceptor the financial data relating to the transaction.

**3.3 card acceptor** : Party accepting the card as identification in relation to the transaction.

**3.4 card holder** : Customer associated with the account number or with a card number associated with the account number.

**3.5 card issuer** : Institution that issues the identification card to the card holder.

**3.6 conditional data element** : A data element that on certain given conditions needs to be included in the message concerned.

**3.7 data element** : A fact or occurrence for which the definition, representation, identification and meaning has been agreed for the interchange of data.

NOTE — It consists of a generic part representing a defined concept and a contents part, the data item.

Example : Colour of eyes (concept), brown (content).