
INTERNATIONAL STANDARD



1155

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

Information processing — Use of longitudinal parity to detect errors in information messages

Traitement de l'information — Emploi de la parité longitudinale pour la détection d'erreurs dans les messages d'information

Second edition — 1978-11-15

UDC 681.3.042.4

Ref. No. ISO 1155-1978 (E)

Descriptors : data processing, error detecting codes, parity check, block check.

FOREWORD

ISO (the International Organization for Standardization) is a worldwide federation of national standards institutes (ISO member bodies). The work of developing International Standards is carried out through ISO technical committees. Every member body interested in a subject for which a technical committee has been set up 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.

International Standard ISO 1155 was developed by Technical Committee ISO/TC 97, *Computers and information processing*.

This second edition was submitted directly to the ISO Council, in accordance with clause 6.13.1 of the Directives for the technical work of ISO. It cancels and replaces the first edition (i.e. ISO 1155-1973), which had been approved by the member bodies of the following countries :

Australia	Germany, F.R.	Romania
Belgium	Greece	Spain
Brazil	Israel	Sweden
Canada	Italy	Switzerland
Czechoslovakia	Japan	Thailand
Denmark	New Zealand	United Kingdom
Egypt, Arab Rep. of	Peru	U.S.A.
France	Poland	U.S.S.R.

No member body had expressed disapproval of the document.