
Elektronska menjava podatkov (-računalniška-) v administraciji (upravi), trgovini in transportu (prevozništvu) EDIFACT - Pravila sintakse za uporabniški nivo (izvedbena oblika sintakse: 4, zaporedna št. izdaje 1) Četrti del: sintaksa in servisna sporočila za šaržno EDI (elektronsko menjavanje podatkov).

Electronic data interchange for administration, commerce and transport (EDIFACT) - Application level syntax rules (Syntax version number: 4, Syntax release number: 1) - Part 4: Syntax and service report message for batch EDI (message type - CONTRL)

(standards.iteh.ai)

[OSIST ISO 9735-4:2004](https://standards.iteh.ai/catalog/standards/sist/f2adfb41-0948-4d2f-9511-da741267eb44/osist-iso-9735-4-2004)

<https://standards.iteh.ai/catalog/standards/sist/f2adfb41-0948-4d2f-9511-da741267eb44/osist-iso-9735-4-2004>

iTeh STANDARD PREVIEW
(standards.iteh.ai)

[OSIST ISO 9735-4:2004](#)

<https://standards.iteh.ai/catalog/standards/sist/f2adfb41-0948-4d2f-9511-da741267eb44/osist-iso-9735-4-2004>

**Electronic data interchange for
administration, commerce and transport
(EDIFACT) — Application level syntax rules
(Syntax version number: 4, Syntax release
number: 1) —**

**Part 4:
Syntax and service report message for
batch EDI (message type — CONTRL)**

[OSIST ISO 9735-4:2004](https://standards.iso.org/iso/9735-4:2002)

<https://standards.iso.org/iso/9735-4:2002> *Échange de données informatisé pour l'administration, le commerce et le transport (EDIFACT) — Règles de syntaxe au niveau de l'application (numéro de version de syntaxe: 4, numéro d'édition de syntaxe: 1) —*

Partie 4: Rapport de syntaxe et de service pour l'EDI par lots (type de message CONTRL)



PDF disclaimer

This PDF file may contain embedded typefaces. In accordance with Adobe's licensing policy, this file may be printed or viewed but shall not be edited unless the typefaces which are embedded are licensed to and installed on the computer performing the editing. In downloading this file, parties accept therein the responsibility of not infringing Adobe's licensing policy. The ISO Central Secretariat accepts no liability in this area.

Adobe is a trademark of Adobe Systems Incorporated.

Details of the software products used to create this PDF file can be found in the General Info relative to the file; the PDF-creation parameters were optimized for printing. Every care has been taken to ensure that the file is suitable for use by ISO member bodies. In the unlikely event that a problem relating to it is found, please inform the Central Secretariat at the address given below.

iTeh STANDARD PREVIEW
(standards.iteh.ai)

[OSIST ISO 9735-4:2004](https://standards.iteh.ai/catalog/standards/sist/f2adfb41-0948-4d2f-9511-da741267eb44/osist-iso-9735-4-2004)

<https://standards.iteh.ai/catalog/standards/sist/f2adfb41-0948-4d2f-9511-da741267eb44/osist-iso-9735-4-2004>

© ISO 2002

All rights reserved. Unless otherwise specified, no part of this publication may be reproduced or utilized in any form or by any means, electronic or mechanical, including photocopying and microfilm, without permission in writing from either ISO at the address below or ISO's member body in the country of the requester.

ISO copyright office
Case postale 56 • CH-1211 Geneva 20
Tel. + 41 22 749 01 11
Fax + 41 22 749 09 47
E-mail copyright@iso.ch
Web www.iso.ch

Printed in Switzerland

Contents

Page

Foreword.....	iv
Introduction.....	vi
1 Scope	1
2 Conformance.....	1
3 Normative references	2
4 Message terms and definitions	2
5 Rules for the use of the syntax and service report message for batch EDI.....	4
5.1 Functional definition	4
5.2 Field of application	4
5.3 Principles.....	4
5.4 Message definition	7

iTeh STANDARD PREVIEW
(standards.iteh.ai)

[OSIST ISO 9735-4:2004](https://standards.iteh.ai/catalog/standards/sist/f2adfb41-0948-4d2f-9511-da741267eb44/osist-iso-9735-4-2004)

[https://standards.iteh.ai/catalog/standards/sist/f2adfb41-0948-4d2f-9511-
da741267eb44/osist-iso-9735-4-2004](https://standards.iteh.ai/catalog/standards/sist/f2adfb41-0948-4d2f-9511-da741267eb44/osist-iso-9735-4-2004)

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. ISO collaborates closely with the International Electrotechnical Commission (IEC) on all matters of electrotechnical standardization.

International Standards are drafted in accordance with the rules given in the ISO/IEC Directives, Part 3.

The main task of technical committees is to prepare International Standards. Draft International Standards adopted by the technical committees are circulated to the member bodies for voting. Publication as an International Standard requires approval by at least 75 % of the member bodies casting a vote.

Attention is drawn to the possibility that some of the elements of this part of ISO 9735 may be the subject of patent rights. ISO shall not be held responsible for identifying any or all such patent rights.

ISO 9735-4 was prepared by Technical Committee ISO/TC 154, *Processes, data elements and documents in commerce, industry and administration* in collaboration with UN/CEFACT through the Joint Syntax Working Group (JSWG).

This second edition cancels and replaces the first edition (ISO 9735-4:1998) from which annex A "Use of error codes" was removed. However ISO 9735:1988 and its Amendment 1:1992 are provisionally retained for the reasons given in the clause 2.

Furthermore, for maintenance reasons the Syntax service directories including the annex A "Use of error codes" removed from this second edition of ISO 9735-4 have been removed from all parts of the ISO 9735 series. They are now consolidated in a new part, ISO 9735-10.

At the time of publication of ISO 9735-1:1998, ISO 9735-10 had been allocated as a part for "Security rules for interactive EDI". This was subsequently withdrawn because of lack of user support, and as a result, all relevant references to the title "Security rules for interactive EDI" were removed in this second edition of ISO 9735-4.

Definitions from all parts of the ISO 9735 series have been consolidated and included in ISO 9735-1.

ISO 9735 consists of the following parts, under the general title *Electronic data interchange for administration, commerce and transport (EDIFACT) — Application level syntax rules (Syntax version number: 4, Syntax release number: 1)*:

- *Part 1: Syntax rules common to all parts*
- *Part 2: Syntax rules specific to batch EDI*
- *Part 3: Syntax rules specific to interactive EDI*
- *Part 4: Syntax and service report message for batch EDI (message type — CONTRL)*
- *Part 5: Security rules for batch EDI (authenticity, integrity and non-repudiation of origin)*
- *Part 6: Secure authentication and acknowledgement message (message type — AUTACK)*
- *Part 7: Security rules for batch EDI (confidentiality)*

- *Part 8: Associated data in EDI*
- *Part 9: Security key and certificate management message (message type — KEYMAN)*
- *Part 10: Syntax service directories*

Further parts may be added in the future.

iTeh STANDARD PREVIEW (standards.iteh.ai)

[OSIST ISO 9735-4:2004](https://standards.iteh.ai/catalog/standards/sist/f2adfb41-0948-4d2f-9511-da741267eb44/osist-iso-9735-4-2004)

[https://standards.iteh.ai/catalog/standards/sist/f2adfb41-0948-4d2f-9511-
da741267eb44/osist-iso-9735-4-2004](https://standards.iteh.ai/catalog/standards/sist/f2adfb41-0948-4d2f-9511-da741267eb44/osist-iso-9735-4-2004)

Introduction

This part of ISO 9735 provides the capability for the automatic preparation of a message in response to a received interchange, group, message or package, to:

- acknowledge a correct syntactical structure; or
- to reject an incorrect syntactical structure.

In the case of rejection, the message lists any syntactical errors or unsupported functions encountered.

In addition to the above, the message may be used to indicate only the receipt of an interchange.

It is based upon a similar service message developed and published by UN/ECE for use with earlier versions of ISO 9735.

iTeh STANDARD PREVIEW (standards.iteh.ai)

[OSIST ISO 9735-4:2004](https://standards.iteh.ai/catalog/standards/sist/f2adfb41-0948-4d2f-9511-da741267eb44/osist-iso-9735-4-2004)

<https://standards.iteh.ai/catalog/standards/sist/f2adfb41-0948-4d2f-9511-da741267eb44/osist-iso-9735-4-2004>

Electronic data interchange for administration, commerce and transport (EDIFACT) — Application level syntax rules (Syntax version number: 4, Syntax release number: 1) —

Part 4:

Syntax and service report message for batch EDI (message type — CONTRL)

1 Scope

This part of ISO 9735 defines the syntax and service report message for batch EDI, CONTRL.

2 Conformance

Whereas this part shall use a version number of “4” in the mandatory data element 0002 (Syntax version number), and shall use a release number of “01” in the conditional data element 0076 (Syntax release number), each of which appear in the segment UNB (Interchange header), interchanges continuing to use the syntax defined in the earlier published versions shall use the following Syntax version numbers, in order to differentiate them from each other and from this part: <https://standards.iteh.ai/catalog/standards/sist/f2adfb41-0948-4d2f-9511-da741267eb44/osist-iso-9735-4-2004>

- ISO 9735:1988: *Syntax version number: 1*
- ISO 9735:1988 (amended and reprinted in 1990): *Syntax version number: 2*
- ISO 9735:1988 and its Amendment 1:1992: *Syntax version number: 3*
- ISO 9735:1998: *Syntax version number: 4*

Conformance to a standard means that all of its requirements, including all options, are supported. If all options are not supported, any claim of conformance shall include a statement which identifies those options to which conformance is claimed.

Data that is interchanged is in conformance if the structure and representation of the data conforms to the syntax rules specified in this part of ISO 9735.

Devices supporting this part of ISO 9735 are in conformance when they are capable of creating and/or interpreting the data structured and represented in conformance with the standard.

Conformance to this part of ISO 9735 shall include conformance to ISO 9735-1, ISO 9735-2 and ISO 9735-10.

When identified in this part of ISO 9735, provisions defined in related standards shall form part of the conformance criteria.