

Australian Standard™

**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**

This Australian Standard was prepared by Committee IT-001, Information systems—Interconnection. It was approved on behalf of the Council of Standards Australia on 30 March 2003 and published on 14 May 2003.

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The following are represented on Committee IT-001:

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## PREFACE

This Standard was prepared by the Australian members of the Joint Standards Australia/Standards New Zealand Committee IT-001, Information systems—Interconnection. After consultation with stakeholders in both countries, Standards Australia and Standards New Zealand decided to develop this Standard as an Australian, rather than an Australian/New Zealand Standard.

This Standard is identical with, and has been reproduced from, ISO 9735-4:2002, *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)*.

The objective of this Standard is to define the syntax and service report message for batch EDI, CONTRL.

This Standard is Part 4 of AS ISO 9735—2003, *Electronic data interchange for administration, commerce and transport (EDIFACT)—Application level syntax rules (Syntax version number: 4, Syntax release number: 1)*, which is published in parts as follows:

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 (this Standard)

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

The terms ‘normative’ and ‘informative’ are used to define the application of the annex to which they apply. A normative annex is an integral part of a standard, whereas an informative annex is only for information and guidance.

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- (a) Its number appears on the cover and title page while the international standard number appears only on the cover.
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References to International Standards should be replaced by references to Australian or Australian/New Zealand Standards, as follows:

| <i>Reference to International Standard</i> |  | <i>Australian Standard</i> |  |
|--|--|----------------------------|--|
| ISO  |  | AS ISO                     |  |
| 9735                                       | Electronic data interchange for administration, commerce and transport (EDIFACT)—Application level syntax rules (Syntax version number: 4, Syntax release number: 1) | 9735                       | Electronic data interchange for administration, commerce and transport (EDIFACT)—Application level syntax rules (Syntax version number: 4, Syntax release number: 1) |
| 9735-1                                     | Part 1: Syntax rules common to all parts   | 9735.1                     | Part 1: Syntax rules common to all parts   |
| 9735-2                                     | Part 2: Syntax rules specific to batch EDI   | 9735.2                     | Part 2: Syntax rules specific to batch EDI   |

| ISO     |  | AS ISO  |  |
|---------|--|---------|--|
| 9735-5  | Part 5: Security rules for batch EDI (authenticity, integrity and non-repudiation of origin) | 9735.5  | Part 5: Security rules for batch EDI—authenticity, integrity and non-repudiation of origin |
| 9735-6  | Part 6: Secure authentication and acknowledgement message (message type—AUTACK)              | 9735.6  | Part 6: Secure authentication and acknowledgement message—message type—AUTACK              |
| 9735-7  | Part 7: Security rules for batch EDI (confidentiality)                                       | 9735.7  | Part 7: Security rules for batch EDI—confidentiality                                       |
| 9735-8  | Part 8: Associated data in EDI   | 9735.8  | Part 8: Associated data in EDI   |
| 9735-9  | Part 9: Security key and certificate management message (message type—KEYMAN)                | 9735.9  | Part 9: Security key and certificate management message—message type—KEYMAN                |
| 9735-10 | Part 10: Syntax service directories  | 9735-10 | Part 10: Syntax service directories  |

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## AUSTRALIAN STANDARD

**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:

- 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.