

EDI — Message — Forwarding and consolidation summary message (IFCSUM)

The European Standard EN 1580:1995 has the status of a
British Standard

ICS 35.240.60

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- Association for Payment Clearing Services (APACS)
- British Telecommunications plc
- CCTA (the Government Centre for Information Systems)
- Computing Services and Software Association
- EDI Association
- NHS (Information Management Centre)
- NHS (Management Executive)
- PC Security Ltd.
- Simpler Trade Procedures Board
- Coopted Members

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National foreword

This British Standard has been prepared by Technical Committee IST/14 and is the English language version of EN 1580:1995 *EDI — Message — Forwarding and consolidation summary (IFCSUM)*, published by the European Committee for Standardization (CEN).

This British Standard is published under the direction of the Information Systems Technology Assembly whose Technical Committee IST/14 has the responsibility to:

- aid enquirers to understand the text;
- present to the responsible international committee any enquiries on interpretation, or proposals for change, and keep UK interests informed;
- monitor related international and European developments and promulgate them in the UK.

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Summary of pages

This document comprises a front cover, an inside front cover, pages i and ii, the EN title page, pages 2 to 24 and a back cover.

This standard has been updated (see copyright date) and may have had amendments incorporated. This will be indicated in the amendment table on the inside front cover.

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Descriptors: Information interchange, data transmission, transportation, freight transport, messages, common transaction language, user supplier relations

English version

EDI — Message — Forwarding and consolidation summary message (IFCSUM)

EDI — Message — Message de transit et de groupage (IFCSUM)

EDI — Nachricht — Speditions-und Sammellandungs — Nachricht (IFCSUM)

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Up-to-date lists and bibliographical references concerning such national standards may be obtained on application to the Central Secretariat or to any CEN member.

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CEN members are the national standards bodies of Austria, Belgium, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and United Kingdom.

CEN

European Committee for Standardization
Comité Européen de Normalisation
Europäisches Komitee für Normung

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Foreword

This European Standard has been taken over by CEN from the Western European EDIFACT Board in the UN/EDIFACT context.

This European Standard shall be given the status of a national standard, either by publication of an identical text or by endorsement, at the latest by November 1995, and conflicting national standards shall be withdrawn at the latest by November 1995.

According to the CEN/CENELEC Internal Regulations, the following countries are bound to implement this European Standard: Austria, Belgium, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and the United Kingdom.

This message standard shall be used in conjunction with EN 1475:1995, *Supporting Directory* based on UN/EDIFACT D.93A Directory. For reference to codes (which are not part of this or any other standard) refer to WE/EB Secretariat — ECE — DG III B/5, rue de la Loi 200, 1049 Brussels.

This standard is technically identical to the corresponding UN/EDIFACT recommendation.

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1 Scope

This specification provides the definition of the International Forwarding and Consolidation Summary Message (IFCSUM) to be used in Electronic Data Interchange (EDI) between partners involved in Administration, Commerce and Transport.

A message to be used for consolidation purposes from a party arranging forwarding and transport services to the party for which the transport of the consolidated cargo is destined. The message can be used to exchange information concerning the consolidated cargo between forwarders, carriers and agents enabling those parties to handle the consignments included in this consolidation. In addition it can be used for a collection of consignments originating from one shipper for forwarding and transport services.

2 Normative references

This standard incorporates by dated or undated reference, provisions from other publications. These normative references are cited at the appropriate places in the text and the publications are listed hereafter. For dated references, subsequent amendments to or revisions of any of these publications apply to this standard only when incorporated in it by amendment or revision. For undated references the latest edition of the publication referred to applies.

UNTDID UN Trade Data Interchange Directory, Issue UN/ECE/TRADE/WP.4/R.1016, Part 4, UN/ECE UNSM — General Introduction,¹⁾.

3 Definitions

For the purposes of this standard, the following definitions apply:

UNTDID (see normative reference).

4 Requirements

4.1 Data Segment Clarification

This section should be read in conjunction with the Branching Diagram and the Segment Table which indicate mandatory, conditional and repeating requirements.

UNH, Message header

A service segment starting and uniquely identifying the message.

NOTE International forwarding and consolidation messages conforming to this document must contain the following data in segment UNH, composite S009:

Data element	0065 IFCSUM
	0052 D
	0054 93A
	0051 UN

BGM, Beginning of message

A segment to indicate the beginning of the message and to transmit identifying number (e.g. Master B/L, Master AWB etc.), type, date and the function of the message.

DTM, Date/time/period

A segment to specify date/time of the document/message.

MOA, Monetary amount

A segment to specify a monetary total associated to the whole consolidation.

FTX, Free text

A segment to give information and/or processable instructions in addition to that in other segments.

CNT, Control total

A segment to specify totals of the consolidation (e.g. total number of equipment, total number of consignments, total gross weight and/or dimensions of the whole consolidation etc.).

¹⁾ Information about sources of supply can be obtained from WE/EB Secretariat — CEC — DG III B/5, rue de la Loi 200, 1049 Brussels.

Segment Group 1: RFF-DTM

A group of segments containing references and constants which apply to the entire message.

RFF, Reference

A segment to express a reference which applies to the entire message.

DTM, Date/time/period

A segment to indicate date and time relating to the reference.

Segment Group 2: GOR-DTM-LOC-SEL-FTX-SG3

A group of segments to give information about the current customs procedure under which the transport is moving or to indicate applicable governmental procedures related to import, export and transit of the voyage/flight or consolidation.

GOR, Governmental requirements

A segment to give information about the current customs procedure under which the transport is moving or to indicate applicable governmental procedures to import, export and transit of the voyage/flight or consolidation.

DTM, Date/time/period

A segment to indicate date(s) and time(s) related to documents and/or customs- and/or governmental procedures (e.g. date of issuing of customs document, expiration date of customs document etc.).

LOC, Place/location identification

A segment to specify locations associated with customs- and/or governmental-procedures (e.g. customs office of exit, customs office of destination etc.).

SEL, Seal number

A segment to identify seals and seal issuer associated with the customs procedure and/or customs document specified in this segment group.

FTX, Free text

A segment to specify additional governmental requirements information.

Segment Group 3: DOC-DTM

A group of segments to indicate document(s) required.

DOC, Document/message details

A segment to indicate document(s) required by government or related to a specified customs- and/or other governmental procedure and/or accompanying goods.

DTM, Date/time/period

A segment to specify a date/time related to the indicated document.

Segment Group 4: TCC-PRI-EQN-PCD-MOA-QTY-LOC

A group of segments to specify charges associated with the transport of the consolidation.

TCC, Transport charge/rate calculations

A segment to specify a charge.

PRI, Price details

A segment to specify price details such as price (e.g. 100 dollar) and unit price basis (e.g. per 1 000 kilogram).

EQN, Number of units

A segment to specify the number of units to which the unit price basis applies.

PCD, Percentage details

A segment to indicate the applicable reduction or surcharge percentage details.

MOA, Monetary amount

A segment to specify an amount associated with the charges and/or related to the transport of the consolidation.

QTY, Quantity

A segment to indicate a quantity, for example actual weight, declared weight or chargeable weight.

LOC, Place/location identification

A segment to indicate locations related to a charge (e.g. beginning and/or end of a chargeable section).

Segment Group 5: TDT-TSR-LOC-DTM-SEL-FTX-SG6-SG7-SG8-SG9

A group of segments to describe all transport details of the voyage/flight or consolidation and of all parties involved.

TDT, Details of transport

A segment to indicate information related to a certain stage of the transport, such as mode, means, type of means of transport, carrier, voyage/flight number, etc.

TSR, Transport service requirements

A segment to identify contract, conditions of carriage, services and priority requirements for this stage of the transport of the consolidation.

LOC, Place/location identification

A segment indicating relevant locations related to the transport of the consolidation (e.g. place of loading, place of discharge, transshipment place etc.) dependent on the transport stage.

DTM, Date/time/period

A segment indicating pertinent date(s) and time(s) (e.g. date of departure/arrival etc.) dependent on the transport stage.

SEL, Seal number

A segment to identify seals and seal issuer associated with the means of transport in the transport stage.

FTX, Free text

A segment to specify processable instructions regarding mode, means of transport, transshipment, unloading, direct delivery, new documentation etc. related to the specified transport stage.

Segment Group 6: MEA-EQN

A group of segments indicating relevant weights.

MEA, Measurements

A segment indicating relevant weights of the means of transport used in the specified transport stage.

EQN, Number of units

A segment indicating the number of transportable units related to the information in the segment MEA.

Segment Group 7: DIM-EQN

A group of segments indicating relevant dimensions.

DIM, Dimensions

A segment indicating relevant dimensions of the means of transport used in the specified transport stage.

EQN, Number of units

A segment indicating the number of transportable units related to the information in the segment DIM.

Segment Group 8: CTA-COM

A group of segments to indicate relevant contacts.

CTA, Contact information

A segment to identify a relevant department and/or person related to the carrier specified in the segment TDT.

COM, Communication contact

A segment indicating the communication channel and the relevant communication number of the department or persons.

Segment Group 9: NAD-LOC-SG10-SG11-SG12

A group of segments to specify the parties related to the specified transport stage.