EDIFICE IMPLEMENTATION GUIDELINE

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REMITTANCE ADVICE

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ISSUE EDRM02

ENDORSED 24 SEPTEMBER 1997

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BASED ON

UN/EDIFACT D.97A REMADV MESSAGE

TABLE OF CONTENTS

TITLE   PAGE

COMPARISON TO PREVIOUS ISSUE

This release includes the changes that have been made to the issue 1 of the Remittance Advice document endorsed by the EDIFICE Plenary on 27 November 1997. The changes are as follows:

- Recast from the 92.1 version of the UN/EDIFACT directory to the D.97A version,

- Addition of the following code value:
  SG6, AJT segment, DE 4465, code '39' Deducted discount,

- Deletion of the following code value:
  SG2, COM segment, DE 3155, code 'TL' Telex
  SG4, MOA segment, CO C516, DE 5025, code '109' Payment discount amount,

- Usage changed for the following segment group:
  SG2, COM segment, A..4 to O..3
  SG2, CTA segment, CO C056, DE 3412, A to D
  SG4, MOA segment, M..3 to M..2
  SG6, D..3 to D..4,

- Payment discount on individual items is now dealt with in SG6 instead of SG4,

- Alignment of segments and composite data elements to ensure conformance (data harmonization) across all EDIFICE Implementation Guidelines,

- Update of the REFERENCES and EXPLANATORY NOTES section to comply with the EDIFICE Standards for Documentation of Message Implementation Guidelines issue 3,

- Update of examples,

- Documentation adjustments resulting from the use of GEFEG's EdiFix Message Implementation Guidelines documentation tool,

- Correction of typographical errors.

EDIFICE FUNCTIONAL DEFINITION

The remittance advice is a communication from payer to payee which provides a detailed accounting relative to a payment, or other form of financial settlement, for the provision of goods and/or services as detailed in the advice.

This EDIFICE message utilisation forms part of the EDIFICE EDI Implementation Kit for self billing. It also meets the requirements of the traditional invoice process.

Principles

A remittance advice is a notice of a payment made or to be made.

A remittance advice may cover one or more commercial trade transactions (and related financial transactions), such as invoices, credit notes, debit notes, etc.

A remittance advice may include a reference to a payment order.

A remittance advice shall be calculated in only one currency which is the currency of the items being paid.

A remittance advice shall relate to only one payment date.

Payment discount may be claimed in one of two ways subject to agreement between the parties. Payment discount may be claimed on individual items being paid. Two MOA segments must then be sent in SG4, one qualified '12' and the other qualified '86', and SG6 must be sent with segment AJT qualified '39' and the amount of the discount in the SG6 MOA segment. Or payment discount may be claimed on the total amount of the payment. An MOA segment qualified '109' must then be sent in the Summary Section. These are alternatives. Both procedures may not be applied in the same message.

REFERENCES

```
UN/EDIFACT DIRECTORY D.97A 1996-12-10
    - DRAFT RECOMMENDATION REMITTANCE ADVICE MESSAGE
      Message Type        : REMADV
      Version             : D
      Release             : 97A
      Controlling Agency  : UN
      Revision            : 5
      Date                : 96-12-13
    - DATA SEGMENTS DIRECTORY
    - COMPOSITE DATA ELEMENTS DIRECTORY
    - DATA ELEMENTS DIRECTORY
    - CODE LISTS

ISO Standards
    - ISO 9735 UN/EDIFACT - Applications level syntax rules
        First edition 1988-07-15
        Amended and Reprinted 1990-11-15
    - ISO 3166 Code for the Representation of Names of Countries
        Date    : 1993
    - ISO 4217 Code for the Representation of Currencies and Funds
        Date    : 1995
    - ISO 9362 Banking - Banking Telecommunication Messages - Bank Identifier Codes
        Date    : 1994
    See also web-site : http://www.iso.ch

Core European Implementation Guidelines
    - Introduction
        Date    : 1996-01-22
    - Remittance Advice
        UN/EDIFACT Directory   : D92.1/D.93A
        Date    : 1996-01-22

EDIFICE
    - Standards for Documentation of the EDIFICE Implementation Guidelines
        Issue   : 3
        Date    : 1997-09-24
    - EDIFICE Utilisation of the UN/EDIFACT Service Segments
        Issue   : 3
        Date    : 1997-09-24
```

EXPLANATORY NOTES

General

The following abbreviations are used within this document:

DE = Data Element
CO = Composite Data Element
SG = Segment Group

The following codes are used to indicate, in a more detailed and precise way than UN/EDIFACT, the usage of the data concerned in the EDIFICE Message Implementation Guidelines:

UN/EDIFACT	EDIFICE
M (Mandatory)	M (Mandatory)
C (Conditional)	R (Required)
C (Conditional)	D (Depending)
C (Conditional)	A (Advised)
C (Conditional)	O (Optional)
C (Conditional)	N (Not Used)

Mandatory = UN/EDIFACT dictates that the Data Element, Composite Data Element, Segment or Segment Group must be present.

Required   = Indicates that the entity is required and must be sent.

Depending = Indicates that the entity must be sent if a particular defined condition or set of conditions exists. The associated conditions must be explained at the appropriate level of detail.

Advised   = Indicates that the entity is advised or recommended and should be sent if previously agreed between the trading partners.

Optional   = Indicates that the entity is optional and may be sent if previously agreed between the trading partners.

Not Used   = Indicates that the entity is not used and should be omitted.

Where a Composite Data Element is indicated as 'Not Used', the column 'usage status' for the Data Elements will remain blank.

The number of occurrences shown in the EDIFICE Message Diagrams indicates the required or maximum number of occurrences for the entity utilisation.

The EDIFICE usage status and number of occurrences for segments or segment groups will be represented analogue to the representation of data elements e.g.:

    R3   The segment or group is required 3 times (fixed number)
    R..3 The segment or group is required up to 3 times (maximum number)

The following table indicates the number of integer and decimal digits to be used for numeric data elements when needed:

Numeric Class	Representation Digits	Integer Digits	Decimals
Dimensions	n..18	15	3
Quantities	n..15	12	3
Volumes	n..18	15	3
Weights	n..18	15	3
Unit Prices	n..15	11	4
Amounts	n..18	15	3
Currency Rates	n..12	6	6
Percentages	n..8	3	5

EDIFICE recommends that where there are significant decimals, these are explicitly stated using a decimal mark in a character position.

Consistent use of the date/time/period format should be adhered to throughout the entire message. EDIFICE recommends only to use the 'CCYYMMDD' format.

MESSAGE STRUCTURE CHART

```
        UNH     MESSAGE HEADER                              M1
        BGM     BEGINNING OF MESSAGE                        M1
        DTM     DATE/TIME/PERIOD                            M..2
        RFF     REFERENCE                                   O..2
        FII     FINANCIAL INSTITUTION INFORMATION           O..2
        PAI     PAYMENT INSTRUCTIONS                        O1
    ┌── SG1                                                 R..5
    │   NAD     NAME AND ADDRESS                            M1
    │ ┌ SG2                                                 D1
    │ │ CTA     CONTACT INFORMATION                         M1
    └─┴ COM     COMMUNICATION CONTACT                       O..3
    ┌── SG3                                                 R1
    └── CUX     CURRENCIES                                  M1
    ┌── SG4                                                 R..9999
    │   DOC     DOCUMENT/MESSAGE DETAILS                    M1
    │   MOA     MONETARY AMOUNT                             M..2
    │   DTM     DATE/TIME/PERIOD                            R1
    │ ┌ SG6                                                 D..4
    │ │ AJT     ADJUSTMENT DETAILS                          M1
    │ │ MOA     MONETARY AMOUNT                             R1
    └─┴ RFF     REFERENCE                                   D1
        UNS     SECTION CONTROL                             M1
        MOA     MONETARY AMOUNT                             M..2
        UNT     MESSAGE TRAILER                             M1
```

BRANCHING DIAGRAM

```
0                                                                                                              ┌─────────┐
   ┬──────────┬─────────┬──────────┬──────────┬──────────┬──────────────────────────────────────────────────│    1    │
   │          │         │          │          │          │                                                   └─────────┘
┌──────────┬─┐ ┌──────────┬─┐                    ┌──────────┬─┐
│   UNH    │ │ │   BGM    │ │                    │   PAI    │ │
│ M │   1  │ │ │ M │   1  │ │                    │ O │   1  │ │
└──────────┴─┘ └──────────┴─┘                    └──────────┴─┘

1                                      ┌──────────┐  ┌──────────┐  ┌──────────┐
                                       │   SG1    │  │   SG3    │  │   SG4    │
           ┌──────────┬─┐ ┌──────────┬─┐ ┌──────────┬─┐
           │   DTM    │ │ │   RFF    │ │ │   FII    │ │
           │ M │  ..2 │ │ │ O │  ..2 │ │ │ O │  ..2 │ │
           └──────────┴─┘ └──────────┴─┘ └──────────┴─┘
```

	SG1	SG3	SG4
	R	..5	R	1	R	..9999

	NAD	CUX	DOC
	M	1	M	1	M	1

```
2                              ┌──────────┐                                         ┌──────────┐
                               │   SG2    │                                         │   SG6    │
                               │ D │   1  │                                         │ D │  ..4 │

                               ┌──────────┐            ┌──────────┬──────────┐     ┌──────────┐
                               │   CTA    │            │   MOA    │   DTM    │     │   AJT    │
                               │ M │   1  │            │ M │  ..2 │ R │   1  │     │ M │   1  │

3                              ┌──────────┐                                         ┌──────────┬──────────┐
                               │   COM    │                                         │   MOA    │   RFF    │
                               │ O │  ..3 │                                         │ R │   1  │ D │   1  │
```

```
        ┌───┐
        │ 1 │
0       └───┘─────────┬─────────────┐
           │          │             │
        ┌──────────┐        ┌──────────┐
        │   UNS    │        │   UNT    │
        ├──┬───────┤        ├──┬───────┤
        │M │   1   │        │M │   1   │
1       └──┴───────┘        └──┴───────┘
                    │
              ┌──────────┐
              │   MOA    │
              ├──┬───────┤
              │M │  ..2  │
              └──┴───────┘
```
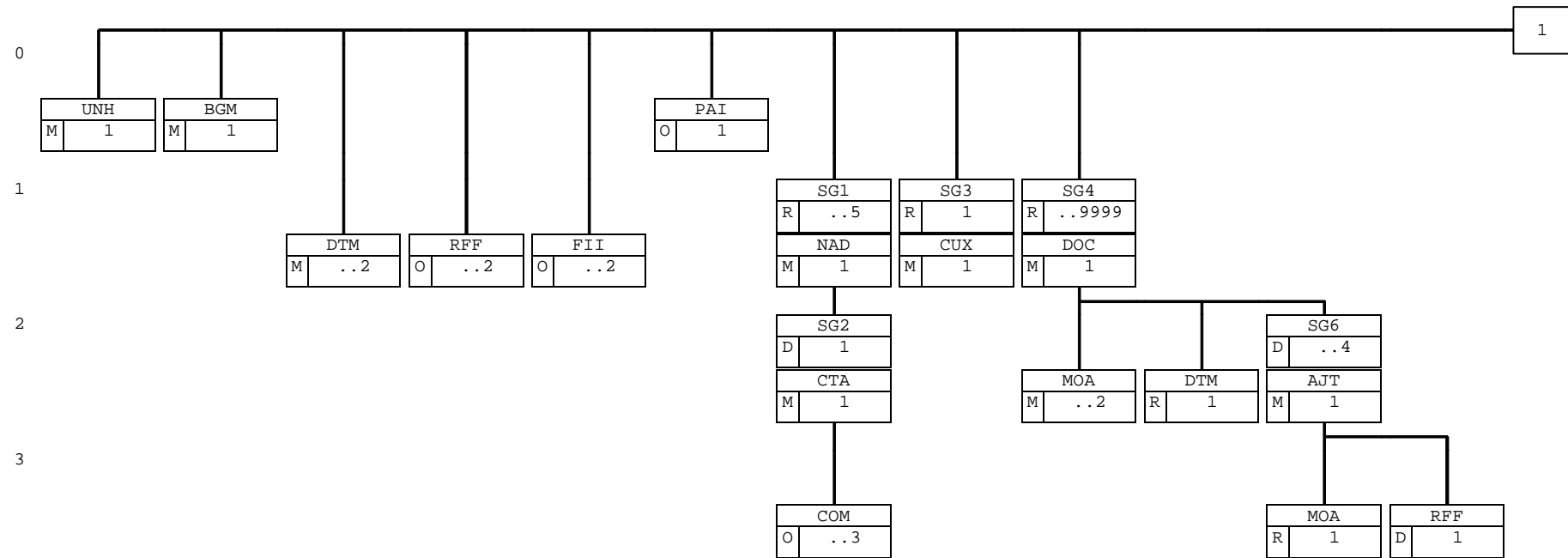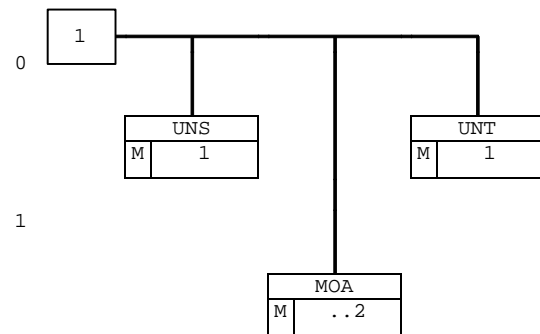
SEGMENT GROUPS/SEGMENTS DESCRIPTION

UNH   MESSAGE HEADER

Function: A service segment heading, and uniquely identifying the message.
Usage   : M1

BGM   BEGINNING OF MESSAGE

Function: A segment uniquely identifying the message by means of its coded name and number.
Usage   : M1

DTM   DATE/TIME/PERIOD

Function: A segment specifying the date of creation of the message and the payment date.
Usage   : M..2

RFF   REFERENCE

Function: A segment specifying a document reference number.
Usage   : O..2

FII   FINANCIAL INSTITUTION INFORMATION

Function: A segment identifying the financial institution and account details of a party involved
          in the message.
Usage   : O..2

PAI   PAYMENT INSTRUCTIONS

Function: A segment indicating how payment is being made.
Usage   : O1

SG1   NAD-SG2

Function: A group of segments identifying the parties involved and their associated information,
          relevant to the whole message.
Usage   : R..5
Notes   : Identification of the payer and payee, and buyer and seller if different from the payer
          and payee, is required in the remittance advice.
          SG2 can only follow a NAD segment which is qualified as 'BY', 'DL', 'IV', or 'PR'.

NAD   NAME AND ADDRESS

Function: A segment identifying the function and coded identification, name and address of a party
          involved.
Usage   : M1

SG2   CTA-COM

Function: A group of segments giving contact details of the specific person or department within
          the identified buying party involved, to whom communication should be directed.
Usage   : D1
Notes   :

CTA   CONTACT INFORMATION

Function: A segment identifying a person or department, and their function.
Usage   : M1

COM   COMMUNICATION CONTACT

Function: A segment identifying a communications type and number.
Usage   : O..3

SG3   CUX

Function: A group of segments specifying the currency, valid for the whole message.
Usage   : R1
Notes   :

CUX   CURRENCIES

Function: A segment specifying the remittance advice currency for all amounts.
Usage   : M1

SG4   DOC-MOA-DTM-SG6

Function: A group of segments providing details of the individual items i.e. documents in the
          message, including any adjustments in monetary amounts and the reason for these.
Usage   : R..9999
Notes   : The remittance advice must contain at least one occurrence of SG4.
          SG6 must be used if the message total amount for an item and the amount remitted for that
          item are different.

DOC   DOCUMENT/MESSAGE DETAILS

Function: A segment identifying a document which represents an item in the remittance advice.
Usage   : M1

MOA   MONETARY AMOUNT

Function: A segment specifying a monetary amount for the identified document.
Usage   : M..2

DTM   DATE/TIME/PERIOD

Function: A segment specifying the date of the identified document.
Usage   : R1

SG6   AJT-MOA-RFF

Function: A group of segments explaining the reasons for a difference between the total amount of
          the identified document and the amount remitted, and confirming the monetary amounts of
          the adjustments.
Usage   : D..4
Notes   : The RFF segment should be sent if the adjustment is based on a referenced document.

AJT   ADJUSTMENT DETAILS

Function: A segment specifying the reason for an adjustment.
Usage   : M1

MOA   MONETARY AMOUNT

Function: A segment specifying the value of the adjustment amount.
Usage   : R1

RFF   REFERENCE

Function: A segment specifying a reference associated with the adjustment amount.
Usage   : D1

UNS   SECTION CONTROL

Function: A service segment separating detail and summary section.
Usage   : M1

MOA   MONETARY AMOUNT

Function: A segment specifying the total amount remitted or to be remitted.

Usage   : M..2

UNT   **MESSAGE TRAILER**

Function: A service segment ending, and providing information for checking the completeness of a
          message.
Usage   : M1

UNH   MESSAGE HEADER

Function: A service segment heading, and uniquely identifying the message.
Usage   : M1
Notes   : Refer to EDIFICE Utilisation of the UN/EDIFACT Service Segments, Issue 3.

Ref.	Rep.		Name		EDIFICE Utilisation
0062	an..14	M	MESSAGE REFERENCE NUMBER	M	Transmission message count from 1
S009		M	MESSAGE IDENTIFIER	M	
0065	an..6	M	Message type identifier	M	REMADV
0052	an..3	M	Message type version number	M	D
0054	an..3	M	Message type release number	M	97A
0051	an..2	M	Controlling agency	M	UN
0057	an..6	C	Association assigned code	R	EDRM02
0068	an..35	C	COMMON ACCESS REFERENCE	N	
S010		C	STATUS OF THE TRANSFER	N	
0070	n..2	M	Sequence message transfer number		
0073	a1	C	First/last sequence message transfer indication		

BGM   BEGINNING OF MESSAGE

Function: A segment uniquely identifying the message by means of its coded name and number.
Usage : M1
Notes :

Ref.	Rep.		Name		EDIFICE Utilisation
C002		C	DOCUMENT/MESSAGE NAME	R	
1001	an..3	C	Document/message name, coded	R	481 = Remittance advice
1131	an..3	C	Code list qualifier	N	
3055	an..3	C	Code list responsible agency, coded	N	
1000	an..35	C	Document/message name	N	
C106		C	DOCUMENT/MESSAGE IDENTIFICATION		
1004	an..35	C	Document/message number	R	Remittance advice number
1056	an..9	C	Version	N	
1060	an..6	C	Revision number	N	
1225	an..3	C	MESSAGE FUNCTION, CODED	N	
4343	an..3	C	RESPONSE TYPE, CODED	N	

DTM   DATE/TIME/PERIOD

Function: A segment specifying the date of creation of the message and the payment date.
Usage : M..2
Notes : At least one DTM segment must be present, specifying the document creation date. EDIFICE
          recommends also sending the payment date in the Remittance Advice message.

Ref.	Rep.		Name		EDIFICE Utilisation
C507		M	DATE/TIME/PERIOD	M	
2005	an..3	M	Date/time/period qualifier	M	137 = Document/message date/time
					Date when the document is created.
					138 = Payment date
2380	an..35	C	Date/time/period	R	
2379	an..3	C	Date/time/period format qualifier	R	101 = YYMMDD
					102 = CCYYMMDD

RFF   REFERENCE

Function: A segment specifying a document reference number.
Usage   : O..2
Notes   : References to the specific commercial documents/messages contained in the remittance
          advice, e.g. invoices and credit notes should be sent in the DOC segment in SG4.

Ref.	Rep.		Name		EDIFICE Utilisation
C506		M	REFERENCE	M	
1153	an..3	M	Reference qualifier	M	AEK = Payment order number
					PQ = Payment reference
1154	an..35	C	Reference number	R	
1156	an..6	C	Line number	N	
4000	an..35	C	Reference version number	N	

FII   FINANCIAL INSTITUTION INFORMATION

Function: A segment identifying the financial institution and account details of a party involved
         in the message.
Usage   : O..2
Notes   : EDIFICE recommends that the financial institutions be identified using the ISO Bank
         Identification Code (BIC) (ISO 9362) in DE 3433, qualified by DE 1131 and DE 3055. If DE
         3433 cannot be used, DE 3432 and DE 3436 may be used.

Ref.	Rep.		Name		EDIFICE Utilisation
3035	an..3	M	PARTY QUALIFIER	M	PB = Paying financial institution
					RB = Receiving financial institution
C078		C	ACCOUNT IDENTIFICATION	R	
3194	an..35	C	Account holder number	R	
3192	an..35	C	Account holder name	O	
3192	an..35	C	Account holder name	O	
6345	an..3	C	Currency, coded	N	
C088		C	INSTITUTION IDENTIFICATION	R	
3433	an..11	C	Institution name identification	A	
1131	an..3	C	Code list qualifier	A	25 = Bank identification
3055	an..3	C	Code list responsible agency, coded	A	5 = ISO (International Organization for Standardization)
3434	an..17	C	Institution branch number	A	
1131	an..3	C	Code list qualifier	N	
3055	an..3	C	Code list responsible agency, coded	N	
3432	an..70	C	Institution name	D	
3436	an..70	C	Institution branch place	D	
3207	an..3	C	COUNTRY, CODED	A	Use ISO 3166, 2 alpha code

PAI   PAYMENT INSTRUCTIONS

Function: A segment indicating how payment is being made.
Usage   : O1
Notes   : EDIFICE recommends that this segment is only used if the payment method is different to
           what was agreed - for example in the interchange agreement.

Ref.	Rep.		Name		EDIFICE Utilisation
C534		M	PAYMENT INSTRUCTION DETAILS	M	
4439	an..3	C	Payment conditions, coded	O	1 = Direct payment 33 = Open account for payment
4431	an..3	C	Payment guarantee, coded	N	
4461	an..3	C	Payment means, coded	O	20 = Cheque 42 = Payment to bank account 50 = Payment by postgiro
1131	an..3	C	Code list qualifier	N	
3055	an..3	C	Code list responsible agency, coded	N	
4435	an..3	C	Payment channel, coded	N	

SG1   NAD-SG2

NAD   NAME AND ADDRESS

Function: A segment identifying the function and coded identification, name and address of a party
          involved.
Usage   : M1
Notes   : It is advised that the party identification CO C082 be used. When CO C082 cannot be used
          it is recommended to use the structured name and address CO C080 through DE 3207 rather
          than the unstructured one CO C058.

Ref.	Rep.		Name		EDIFICE Utilisation
3035	an..3	M	PARTY QUALIFIER	M	BY = Buyer
					DL = Factor
					Company offering a financial service
					whereby a firm sells or transfers title
					to its accounts receivable to the
					factoring company.
					II = Issuer of invoice
					IV = Invoicee
					This is the bill to address
					PE = Payee
					PR = Payer
					SE = Seller
					SR = Seller's agent/representative
C082		C	PARTY IDENTIFICATION DETAILS	A	
3039	an..35	M	Party id. identification	M	
1131	an..3	C	Code list qualifier	N	
3055	an..3	C	Code list responsible agency, coded	R	9 = EAN (International Article Numbering association)
					16 = DUNS (Dun & Bradstreet)
					91 = Assigned by seller or seller's agent
					92 = Assigned by buyer or buyer's agent
C058		C	NAME AND ADDRESS	D	
3124	an..35	M	Name and address line	M	
3124	an..35	C	Name and address line	O	
3124	an..35	C	Name and address line	O	
3124	an..35	C	Name and address line	O	
3124	an..35	C	Name and address line	O	
C080		C	PARTY NAME	D	
3036	an..35	M	Party name	M	
3036	an..35	C	Party name	O	
3036	an..35	C	Party name	O	
3036	an..35	C	Party name	O	
3036	an..35	C	Party name	O	
3045	an..3	C	Party name format, coded	N	
C059		C	STREET	D	
3042	an..35	M	Street and number/p.o. box	M	
3042	an..35	C	Street and number/p.o. box	O	
3042	an..35	C	Street and number/p.o. box	O	
3042	an..35	C	Street and number/p.o. box	O	
3164	an..35	C	CITY NAME	D	
3229	an..9	C	COUNTRY SUB-ENTITY IDENTIFICATION	D	
3251	an..9	C	POSTCODE IDENTIFICATION	D	
3207	an..3	C	COUNTRY, CODED	D	Use ISO 3166, 2 alpha code

SG2   CTA-COM

CTA   CONTACT INFORMATION

Function: A segment identifying a person or department, and their function.
Usage   : M1
Notes   :

Ref.	Rep.		Name		EDIFICE Utilisation
3139	an..3	C	CONTACT FUNCTION, CODED	R	AP = Accounts payable contact
C056		C	DEPARTMENT OR EMPLOYEE DETAILS	R	If a code is available use DE 3413, otherwise use DE 3412.
3413	an..17	C	Department or employee identification	D	
3412	an..35	C	Department or employee	D	

COM   COMMUNICATION CONTACT

Function: A segment identifying a communications type and number.
Usage   : O..3
Notes   :

Ref. Rep. Name	EDIFICE Utilisation
C076 M COMMUNICATION CONTACT	M
3148 an..512 M Communication number	M
3155 an..3 M Communication channel qualifier	M EM = Electronic mail FX = Telefax TE = Telephone

SG3   CUX

CUX   CURRENCIES

Function: A segment specifying the remittance advice currency for all amounts.
Usage : M1
Notes : This segment is used to indicate the applicable currency for the whole remittance advice.
         A remittance advice refers to only one payment currency.

Ref.	Rep.		Name		EDIFICE Utilisation
C504		C	CURRENCY DETAILS	R	
6347	an..3	M	Currency details qualifier	M	2 = Reference currency
6345	an..3	C	Currency, coded	R	Use ISO 4217, 3 alpha code
6343	an..3	C	Currency qualifier	R	11 = Payment currency
6348	n..4	C	Currency rate base	N	
C504		C	CURRENCY DETAILS	N	
6347	an..3	M	Currency details qualifier	N	
6345	an..3	C	Currency, coded		
6343	an..3	C	Currency qualifier		
6348	n..4	C	Currency rate base	N	
5402	n..12	C	RATE OF EXCHANGE	N	
6341	an..3	C	CURRENCY MARKET EXCHANGE, CODED	N	

DOC   DOCUMENT/MESSAGE DETAILS

Function: A segment identifying a document which represents an item in the remittance advice.
Usage   : M1
Notes   :

Ref. Rep. Name		EDIFICE Utilisation
C002 M DOCUMENT/MESSAGE NAME	M	

1001 an..3 C Document/message name, coded	R	380 = Commercial invoice
		      Document/message claiming payment for
		      goods or services supplied under
		      conditions agreed between seller and
		      buyer.
		381 = Credit note
		      Document/message for providing credit
		      information to the relevant party.
		383 = Debit note
		      Document/message for providing debit
		      information to the relevant party.
		389 = Self-billed invoice
		      An invoice from customer to supplier
		      under an ERS (Evaluated Receipt
		      Settlement) procedure.
		ZCR = Credit note issued by customer (*)
		      Document/message for providing credit
		      information to the relevant party.
		ZDR = Debit note issued by customer (*)
		      Document/message for providing debit
		      information to the relevant party.
		ZSC = Consignment self-billed invoice (*)
		      An invoice from customer to supplier
		      under a consignment stock procedure.
		
		(*) Use this code until UN/EDIFACT makes one
		available

1131 an..3 C Code list qualifier	N	
3055 an..3 C Code list responsible agency, coded	N	
1000 an..35 C Document/message name	N	
C503 C DOCUMENT/MESSAGE DETAILS	R	
1004 an..35 C Document/message number	R	
1373 an..3 C Document/message status, coded	N	
1366 an..35 C Document/message source	N	
3453 an..3 C Language, coded	N	
3153 an..3 C COMMUNICATION CHANNEL IDENTIFIER, CODED	N	
1220 n..2 C NUMBER OF COPIES OF DOCUMENT REQUIRED	N	
1218 n..2 C NUMBER OF ORIGINALS OF DOCUMENT REQUIRED	N	

MOA   MONETARY AMOUNT

Function: A segment specifying a monetary amount for the identified document.
Usage   : M..2
Notes   : If the amount remitted is different from the message total monetary amount both amounts
          '12' and '86' must be sent, otherwise only '12' need be sent.

Ref.	Rep.		Name		EDIFICE Utilisation
C516		M	MONETARY AMOUNT	M	
5025	an..3	M	Monetary amount type qualifier	M	12 = Amount remitted Amount remitted or to be remitted in respect of the document referenced in the preceding DOC segment. 86 = Message total monetary amount Total amount of the document referenced in the preceding DOC segment.
5004	n..18	C	Monetary amount	R	
6345	an..3	C	Currency, coded	N	
6343	an..3	C	Currency qualifier	N	
4405	an..3	C	Status, coded	N	

DTM   DATE/TIME/PERIOD

Function: A segment specifying the date of the identified document.
Usage   : R1
Notes   :

Ref. Rep. Name	EDIFICE Utilisation

C507   M   DATE/TIME/PERIOD
 2005 an..3 M   Date/time/period qualifier
 2380 an..35 C   Date/time/period
 2379 an..3 C   Date/time/period format
                   qualifier
	M
	 M │137 = Document/message date/time
	 R │
	 R │101 = YYMMDD
	   │102 = CCYYMMDD

AJT   ADJUSTMENT DETAILS

Function: A segment specifying the reason for an adjustment.
Usage   : M1
Notes   :

Ref.	Rep.		Name		EDIFICE Utilisation
4465	an..3	M	ADJUSTMENT REASON, CODED	M	1 = Agreed settlement 3 = Damaged goods 4 = Short delivery 5 = Price query 9 = Invoice error 39 = Deducted discount Buyer has deducted the discount he is entitled to, from the payment
1082	an..6	C	LINE ITEM NUMBER	N	

MOA   MONETARY AMOUNT

Function: A segment specifying the value of the adjustment amount.
Usage   : R1
Notes   :

Ref.	Rep.		Name		EDIFICE Utilisation
C516		M	MONETARY AMOUNT	M	
5025	an..3	M	Monetary amount type qualifier	M	165 = Adjustment amount
5004	n..18	C	Monetary amount	R	
6345	an..3	C	Currency, coded	N	
6343	an..3	C	Currency qualifier	N	
4405	an..3	C	Status, coded	N	

SG6   AJT-MOA-RFF

RFF   REFERENCE

Function: A segment specifying a reference associated with the adjustment amount.
Usage   : D1
Notes   : The references 'AAK', 'AAN', and 'DQ' may follow an AJT segment qualified by '3' or '4'.
          The references 'CO', 'CT', 'ON', 'PL' and 'PR' may follow an AJT segment qualified by '5'.
          The reference 'SS' may follow an AJT segment qualified by '1'.

Ref.	Rep.		Name		EDIFICE Utilisation
C506		M	REFERENCE	M	
1153	an..3	M	Reference qualifier	M	AAK = Despatch advice number
					AAN = Delivery schedule number
					CO = Buyers order number
					CT = Contract number
					DQ = Delivery note number
					ON = Order number (purchase)
					PL = Price list number
					PR = Price quote number
					SS = Sellers reference number
1154	an..35	C	Reference number	R	
1156	an..6	C	Line number	N	
4000	an..35	C	Reference version number	N	

UNS   SECTION CONTROL

Function: A service segment separating detail and summary section.
Usage   : M1
Notes   :

Ref.	Rep.		Name		EDIFICE Utilisation
0081	a1	M	SECTION IDENTIFICATION	M	S = Detail/summary section separation

MOA   MONETARY AMOUNT

Function: A segment specifying the total amount remitted or to be remitted.
Usage   : M..2
Notes   : An MOA segment qualified '12' must be sent. Where the agreement between parties provides
          for payment discount calculated on the total amount of the payment and such discount is
          claimed, an MOA segment qualified '109' must also be sent.
          When no discount is claimed on the total payment the sum of SG4 MOA segments qualified
          '12' must equal the amount of the summary section MOA segment.
          When discount is claimed on the total payment the sum of SG4 MOA segments qualified '12'
          must equal the sum of two summary section MOA segments.

Ref.	Rep.		Name		EDIFICE Utilisation
C516		M	MONETARY AMOUNT	M	
5025	an..3	M	Monetary amount type qualifier	M	12 = Amount remitted
					109 = Payment discount amount
					Discount taken on total payment
5004	n..18	C	Monetary amount	R	
6345	an..3	C	Currency, coded	N	
6343	an..3	C	Currency qualifier	N	
4405	an..3	C	Status, coded	N	

UNT   MESSAGE TRAILER

Function: A service segment ending, and providing information for checking the completeness of a
         message.
Usage   : M1
Notes   : Refer to EDIFICE Utilisation of the UN/EDIFACT Service Segments, Issue 3.

Ref.	Rep.		Name		EDIFICE Utilisation
0074	n..6	M	NUMBER OF SEGMENTS IN A MESSAGE	M	Count of all segments in the message, UNH and UNT included.
0062	an..14	M	MESSAGE REFERENCE NUMBER	M	Must be the same reference number as in DE 0062 of the UNH segment of this message.

EXAMPLES

EXAMPLE 1   Multi line remittance advice


```
UNH+1+REMADV:D:97A:UN:EDRM02'
BGM+481+123456'                         Remittance advice
DTM+137:19960921:102'                    Document/message date
DTM+138:19960930:102'                    Payment date
FII+PB+11111+ABCDEF12:25:5+BE'           Paying financial institution
FII+RB+77777+GHIJKL34:25:5+GB'           Receiving financial institution

NAD+PE+1234::92'                         Payee
CTA+AP+FRED BLOGGS:ACCOUNTS-PAYABLE'     Accounts payable contact
COM+44-1784-212717:TE'                   Contact telephone number

NAD+PR+5678::92'                         Payer

CUX+2:USD:11'                            Payment currency

DOC+380+0001'                            Commercial invoice item
MOA+12:1000'                             Amount remitted 1000
DTM+137:19960809:102'                    Document date

DOC+380+0002'                            Commercial invoice item
MOA+12:5000'                             Amount remitted 5000
DTM+137:19960810:102'                    Document date

DOC+380+0003'                            Commercial invoice item
MOA+12:3000'                             Amount remitted 3000
DTM+137:19960811:102'                    Document date

UNS+S'

MOA+12:9000'                             Amount remitted 9000 (1000+5000+3000)
UNT+23+1'
```

EXAMPLE 2   Multi line remittance advice with a part payment


```
UNH+2+REMADV:D:97A:UN:EDRM02'
BGM+481+123457'                         Remittance advice
DTM+137:19960921:102'                   Document/message date
DTM+138:19960930:102'                   Payment date
FII+PB+11111+ABCDEF12:25:5+BE'          Paying financial institution
FII+RB+77777+GHIJKL34:25:5+GB'          Receiving financial institution

NAD+PE+1234::92'                        Payee
CTA+AP+FRED BLOGGS:ACCOUNTS-PAYABLE'    Accounts payable contact
COM+44-1784-212717:TE'                  Contact telephone number

NAD+PR+5678::92'                        Payer

CUX+2:USD:11'                           Payment currency

DOC+380+0004'                           Commercial invoice item
MOA+12:1000'                            Amount remitted 1000 (for this item)
MOA+86:1200'                            Message total monetary amount (of this item) 1200
DTM+137:19960809:102'                   Document date
AJT+1'                                  Adjustment reason agreed settlement
MOA+5:200'                              Adjustment amount 200
RFF+SS:XYZ'                             Sellers adjustment reference

DOC+380+0005'                           Commercial invoice item
MOA+12:5000'                            Amount remitted 5000
DTM+137:19960810:102'                   Document date

DOC+380+0006'                           Commercial invoice item
MOA+12:3000'                            Amount remitted 3000
DTM+137:19960811:102'                   Document date

UNS+S'

MOA+12:9000'                            Amount remitted 9000 (1000+5000+3000)
UNT+27+2'
```

EXAMPLE 3   Multi line remittance advice with item payment discount


```
UNH+3+REMADV:D:97A:UN:EDRM02'
BGM+481+123458'                         Remittance advice
DTM+137:19960921:102'                   Document/message date
DTM+138:19960930:102'                   Payment date
FII+PB+11111+ABCDEF12:25:5+BE'          Paying financial institution
FII+RB+77777+GHIJKL34:25:5+GB'          Receiving financial institution

NAD+PE+1234::92'                        Payee
CTA+AP+FRED BLOGGS:ACCOUNTS-PAYABLE'    Accounts payable contact
COM+44-1784-212717:TE'                  Contact telephone number

NAD+PR+5678::92'                        Payer

CUX+2:USD:11'                           Payment currency

DOC+380+0007'                           Commercial invoice item
MOA+12:980'                             Amount remitted 980
MOA+86:1000'                            Message total monetary amount (of the item) 1000
DTM+137:19960809:102'                   Document date
AJT+39'                                 Reason for adjustment: deducted discount
MOA+165:20'                             Adjustment amount 20

DOC+380+0008'                           Commercial invoice item
MOA+12:4900'                            Amount remitted 4900
MOA+86:5000'                            Message total monetary amount (of the item) 5000
DTM+137:19960810:102'                   Document date
AJT+39'                                 Reason for adjustment: deducted discount
MOA+165:100'                            Adjustment amount 100

DOC+380+0009'                           Commercial invoice item
MOA+12:2940'                            Amount remitted 2940
MOA+86:3000'                            Message total monetary amount (of the item) 3000
DTM+137:19960811:102'                   Document date
AJT+39'                                 Reason for adjustment: deducted discount
MOA+165:60'                             Adjustment amount 60

UNS+S'

MOA+12:8820'                            Amount remitted 8820 (980+4900+2940)
UNT+32+3'
```

EXAMPLE 4   Multi line remittance advice with total payment discount

```
UNH+4+REMADV:D:97A:UN:EDRM02'
BGM+481+123459'                        Remittance advice
DTM+137:19960921:102'                  Document/message date
DTM+138:19960930:102'                  Payment date
FII+PB+11111+ABCDEF12:25:5+BE'         Paying financial institution
FII+RB+77777+GHIJKL34:25:5+GB'         Receiving financial institution

NAD+PE+1234::92'                       Payee
CTA+AP+FRED BLOGGS:ACCOUNTS-PAYABLE'   Accounts payable contact
COM+44-1784-212717:TE'                 Contact telephone number

NAD+PR+5678::92'                       Payer

CUX+2:USD:11'                          Payment currency

DOC+380+0010'                          Commercial invoice item
MOA+12:1000'                           Amount remitted 1000
DTM+137:19960809:102'                  Document date

DOC+380+0011'                          Commercial invoice item
MOA+12:5000'                           Amount remitted 5000
DTM+137:19960810:102'                  Document date

DOC+380+0012'                          Commercial invoice item
MOA+12:3000'                           Amount remitted 3000
DTM+137:19960811:102'                  Document date

UNS+S'

MOA+12:8865'                           Amount remitted 8865 ((1000+5000+3000)-135)
MOA+109:135'                           Payment discount amount 135

UNT+24+4'
```

EXAMPLE 5   Multi line remittance advice including a credit note


```
UNH+5+REMADV:D:97A:UN:EDRM02'
BGM+481+123460'                       Remittance advice
DTM+137:19960921:102'                 Document/message date
DTM+138:19960930:102'                 Payment date
FII+PB+11111+ABCDEF12:25:5+BE'        Paying financial institution
FII+RB+77777+GHIJKL34:25:5+GB'        Receiving financial institution

NAD+PE+1234::92'                      Payee
CTA+AP+FRED BLOGGS:ACCOUNTS-PAYABLE'  Accounts payable contact
COM+44-1784-212717:TE'                Contact telephone number

NAD+PR+5678::92'                      Payer

CUX+2:USD:11'                         Payment currency

DOC+380+0013'                         Commercial invoice item
MOA+12:1000'                          Amount remitted 1000
DTM+137:19960809:102'                 Document date

DOC+381+45678'                        Credit note item
MOA+12:3500'                          Amount remitted 3500
DTM+137:19960810:102'                 Document date

DOC+380+0015'                         Commercial invoice item
MOA+12:3000'                          Amount remitted 3000
DTM+137:19960811:102'                 Document date

UNS+S'

MOA+12:500'                           Amount remitted 500 (1000-3500+3000)

UNT+23+5'
```