

Vendor EDI Technical Documentation

TRADACOMS Version 9

**B&Q INVOICES**

**Version: 1.8**

**Date: MARCH 2021**

### 1.7 Invoices Version 9 File Format

This format will be used for Invoices

#### START OF TRANSMISSION SEGMENT - END OF TRANSMISSION SEGMENT

SEGMENT		DATA ELEMENT	DATA ELEMENT NAME	M/C	F/V	PIC	REMARKS	
			START OF TRANSMISSION	M				
STX	=	STDS	Syntax Rules Identifier	M				
			-Identifier	M	V	X(4)	Value = 'ANA'	
			-Version	M	F	9(1)	Value = '1'	
		+	FROM	Identification of Transmission	M			
				Sender	M	V	X(14)	Code or name transmitted
		Code		M	V	X(35)	Codes can be agreed by interchange parties Mandatory if no code used	
		+	UNTO	Identification of Transmission	M			
				Recipient	M	V	X(14)	Code or name transmitted
		Code		M	V	X(35)	Codes can be agreed by interchange parties Mandatory if no code used e.g. INVOICE	
		+	TRDT	Date and Time of Transmission	M			
Date	M			F	9(6)	Format: YYMMDD		
Time	C	F		9(6)	Format: HHMMSS (if required by the particular application)			
+	SNRF	Senders Transmission Reference	M	V	X(14)	Reference for the transmission		
+	RCRF	Recipients Transmission Reference	C	V	X(14)	If known to sender		
+	APRF	Application Reference	M	V	X(14)	'INVFIL/INVTES'		
+	PRCD	Transmission Priority Code	C	F	X(1)	Code Values List 1		
END	=		END OF TRANSMISSION	M				
		NMST	No. of Messages in Transmission	M	V	9(5)	Control Count of number of messages in a tape or transmission	

Note: Details of the way in which STX is used for transmissions via TRADANET are given in the TRADANET user manual.

**FILE: INVOICE NOTIFICATION FILE HEADER**

SEGMENT		DATA ELEMENT		DATA ELEMENT NAME	M/C	F/V	PIC	REMARKS	
				MESSAGE HEADER	M				
MHD	=	+	MSRF	Message Reference	M	V	9(12)	Consecutive count of messages within the transmission	
			TYPE	Type of Message	M				
				Type	M	F	X(6)	'INVFIL'	
			:	Version Number	M	F	9(1)	'9' for this version	
				TRANSACTION TYPE DETAILS	M				
TYP	=		TCDE	Transaction Code	M	F	9 (4)	Code Values List 2	
			+	TTYP	Transaction Type	C	V	X (12)	Code Values List 3
				VENDOR DETAILS	M				
SDT	=		SIDN	Vendor's Identity	M				
				Vendor's ANA Location Number	C	F	9(13)	Vendor ANA Code identifying Vendor	
				:	Vendor's Identity Allocated by Customer	M	V	X(17)	B&Q Vendor Number (up to 7 digits)
		+	SNAM	Vendor's Name	M	V	X(40)	Vendor's Legal Trading Name as printed on the invoice. Mandatory in this message	
		+	SADD	Vendor's Address	C			A maximum of live lines to the Vendor's address being described. Mandatory in this message, unless ANA Location Code is used.	
				:	Vendor's Address Line 1	C	V		X(35)
				:	Vendor's Address Line 2	C	V		X(35)
:	Vendor's Address Line 3			C	V	X(35)			
	:	Vendor's Address Line 4	C	V	X(35)				
	:	Vendor's Post Code	C	V	X(8)				
+	VATN	Vendor's VAT Registration Number	C			Vendor VAT registration number			
		Numeric VAT Registration Number	C	F	9(9)	As allocated by UK HMRC			
		Alphanumeric VAT Registration Number	C	V	X(17)	As allocated by non-UK government dept			

**FILE: INVOICE NOTIFICATION FILE HEADER**

SEGMENT		DATA ELEMENT		DATA ELEMENT NAME	M/C	F/V	PIC	REMARKS	
				CUSTOMER DETAILS	M				
CDT	=		CIDN	Customer's Identity	M			ANA number identifying the customer customer's code as allocated/used by Vendor	
				Customer's ANA Location Code	M	F	9(13)		
				Customer's Identity Allocated by Vendor	M	V	X(17)		NULL
			+	CNAM	Customer's Name	C	V	X(40)	Customer's registered legal name <b>'B&amp;Q LTD' or 'B&amp;Q (IRELAND) LTD'</b>
			+	CADD	Customer's Address	C			A maximum of live lines to give customer's address being described. Mandatory in this message unless ANA Location Code is used
					Customer's Address Line 1	C	V	X(35)	
		Customer's Address Line 2	C		V	X(35)			
		Customer's Address Line 3	C		V	X(35)			
		Customer's Address Line 4	C		V	X(35)			
	+	VATR	Customer's VAT Registration Number	C			Allocated by: UK HM Customs & Excise Non- UK government body		
			Numeric VAT Registration Number	C	F	9(9)			
			Alphanumeric VAT Registrarion Number	C	V	X(17)			

**FILE: INVOICE NOTIFICATION FILE HEADER**

SEGMENT		DATA ELEMENT	DATA ELEMENT NAME	M/C	F/V	PIC	REMARKS
DNA	=		DATA NARATIVE	C			
		SEQA	First Level Sequence Number	M	V	9(10)	Starts at 1 and incremented by 1 for each 1st level repeat
	+	DNAC	Data Narrative Code	C	V		
			: Code Table Number	C	V	9(4)	Number of relevant code list
	+	RETX	Registered Text	C	V	X(3)	Essential text, where not provided for by specific fields may be communicated using this element. Application codes to define the function of the text must be registered with the ANA prior to use.
			: First Registered Application Code	C	V	X(40)	
			: Application Text	C	V	X(3)	
			: Second Registered Application Code	C	V	X(40)	
	+	GNAR	General Narrative	C		X(40)	NULL
			: General Narrative Line 1	C	V	X(40)	

**FILE: INVOICE NOTIFICATION FILE HEADER**

SEGMENT		DATA ELEMENT	DATA ELEMENT NAME	M/C	F/V	PIC	REMARKS
FIL	=		FILE DETAILS	M			
		FLGN	File Generation Number	M	V	9(4)	This number is sequential, per message type, per trading partner
		+ FLVN	File Version Number	M	V	9(4)	Original (which is always 1) is incremented by 1 for each additional copy created
		+ FLDT	File Creation Date	M	F	9(6)	Date the file is created Format: <b>YYMMDD</b>
		+ FLID	File (Reel) Identificaiton	C	V	X(6)	Reference on the outside of the reel containing the file
FDT	=		FILE PERIOD DATES	C			
		IVED	Invoice Period End Date	C	F	9(6)	Format: YYMMDD
		+ DVED	Delivery Period End Date	C	F	9(6)	Format: YYMMDD
ACD	=		AUDIT CONTROL DETAILS	C			Only used where invoices are generated on separately audited computer systems
		INLO	Invoice System Location Details	C			
			Invoice System ANA Location Code Invoice System Vendors Own Code	C C	F F	9(13) X(17)	ANA location code for system generating this invoice file Vendor's own code for system generating this invoice file
MTR	=		MESSAGE TRAILER	M			
		NOSG	Number of Segments in Message	M	V	9(10)	Control count of the number of segments comprising message. Includes the MHD and MTR segments surrounding the message

**FILE: INVOICE NOTIFICATION FILE HEADER**

SEGMENT		DATA ELEMENT	DATA ELEMENT NAME	M/C	F/V	PIC	REMARKS	
MHD	=		MESSAGE HEADER	M				
			MSRF	M	V	9(12)	Consecutive count of messages within the transmission	
		+	TYPE	Type of Message	M			
				Type Version Number	M F M F		'INVOIC' '9' for this version	
CLO	=		CUSTOMER'S LOCATION	M				
			CLOC	Customer's Location	M			One of the following 3 customer's reference must be present ANA number identifying the customer's location Customer's own identity for the location to which the goods ordered are to be/have been delivered.
				Customer's ANA Location Number	C	F	9(13)	
				: Customer's Own Location Number	M	V	X(17)	
				: Vendor's Identity of Customer's Location	C	V	X(17)	<b>B&amp;Q Location Code as per the PO</b>
		+	CNAM	Customer's Name	C	V	X(40)	Customer's registered legal name
+	CADD	Customer's Address	C			A maximum of five lines to give the customer's address being described		
		Customer's Address Line 1	C	V	X(35)			
		Customer's Address Line 2	C	V	X(35)			
		Customer's Address Line 3	C	V	X(35)			
		Customer's Address Line 4	C	V	X(35)			
		Customer's Postcode	C	V	X(8)			

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SEGMENT		DATA ELEMENT	DATA ELEMENT NAME	M/C	F/V	PIC	REMARKS	
IRF	=		INVOICE REFERENCES	M				
			INVN	M	V	X(17)	As allocated by the Vendor	
		+	IVDT	M	F	9(6)	Format: YYMMDD	
		+	TXDT	M	F	9(6)	Format: YYMMDD (May be same as Date of invoice)	
PYT	=		PAYMENT TERMS	C				
			SEQA	M	V	9(10)	Starts at 1	
		+	PAYT	C	V	X(40)	Description of Vendor's terms of payment (if any)	
		+	PAYD	Payment Date and terms	C		9(6)	Payment date as defined by trading partners
				Payment date	M	F	9(3) V9(3)	Format: YYMMDD
	Settlement discount percentage	M	V		% applicable			
	+	PAYY	Settlement terms	C				
	Number of days		M	V	9(3)	Calendar days after a reference date		
	Settlement discount percentage		C	V	9(3)V9(3)	% discount applicable		



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SEGMENT		DATA ELEMENT	DATA ELEMENT NAME	M/C	F/V	PIC	REMARKS		
DNA	=		DATA NARRATIVE	M					
			SEQA	First Level Sequence Number	M	V	9(4)	Starts at 1 and incremented by 1 for each 1st level repeat	
			+	DNAC	Data Narative Code	C			
		Code Table Number			C	V	9(4)	Number of relevant code list	
		Code Value			C	V	X(3)	Code Value from code list	
			+	RTEX	Registered Text	M			
		:			First Registered Application Code	M	V	X(3)	'073'
		:			Application Text	M	V	X(40)	<b>Currency e.g EUR, GBP</b>
		:			Second Registered Applicatin Code	C	V	X(3)	
		:			Application Text	C	V	X(40)	
		:			Third Registered Application Code	C	V	X(3)	
		:			Application Text	C	V	X(40)	
		:			Fourth Registered Application Code	C	V	X(3)	
		:	Application Text	C	V	X(40)			
			+	GNAR	General Narrative	M			
	General Narrative Line 1	M			V	X(40)	Company Code as per the legal entity <b>'BQ10' or 'BQ20' or 'BQ30' or 'BQ40'</b>		
:	General Narrative Line 2	C			V	X(40)			
:	General Narrative Line 3	C			V	X(40)			
:	General Narrative Line 4	C			V	X(40)			

**FILE: INVOICE NOTIFICATION FILE HEADER**

SEGMENT		DATA ELEMENT	DATA ELEMENT NAME	M/C	F/V	PIC	REMARKS		
ODD	=		ORDER AND DELIVERY REFERENCES	M					
			SEQA	First Level Sequence Number	M	V	9(10)	Starts at 1 and is incremented by 1 for each segment of this type in the message	
		+	ORNO	Order Number and Date	M			<b>Purchase Order Number</b> As allocated by the Vendor when they processes orders on behalf of the customer File date can be issued instead if customer and Vendor agree. Format: YYMMDD Format: YYMMDD	
				Customer order Number	M	V	X(17)		
		:		Vendor's Order Number		V	X(17)		
		:		Date Order Placed by Customer	M	F	9(6)		
			:	Date Order Received by Vendor	C	F	9(6)		
		+	DELN	Delivery Note Details	M			ASN Reference number Date of dispatch where appropriate: YYMMDD	
				Delivery Note Number	M	V	X(17)		
		:		Date of Document	C	F			
		+	NODU	Number of Delivery Units	C	V	9(15)	Number of cases cartoons packages etc., transported	
		+	DEWT	Delivery Weights	C				
				Vehicle Tare Weight	C	V	9(10)V999		In Kilos
		:		Total Goods Weight	C	V	9(10)V999		In Kilos
		+	PODN	Proof of Delivery Details	C			Customer's proof of delivery number. Delivery vehicle flag number may be used Format: YYMMDD	
	Proof of Delivery Number	C		V	X(17)				
:	Date Goods Delivered to Customer	C		F	9(6)				
+	SCAR	Name of Carrier	C	V	X(40)	If known to vendor			
+	DLOC	Despatch Location	C			Code for location from which goods were despatched ANA location code for despatch location Vendor's own code for despatch location			
		Vendor's ANA Despatch Location Code	C	F	9(13)				
:		Vendor's Own Location Code	C	V	X(17)				
+	TLOC	Trans-shipment Location	C			Secondary or trans-shipment location ANA Location code for despatch location Own code for despatch location			
		Vendor's ANA Location Code	C	F	9(13)				
:		Vendor's Own Location Code	C	V	X(17)				
+	JORF	Journey Reference	C	C	X(10)	Reference number for journey			
+	SCRF	Specification/Contract References	C			Spec to which entire order relates Contract to which entire order relates			
		Specification Number	C	V	X(17)				
:		Contract Number	C	V	X(17)				

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SEGMENT		DATA ELEMENT	DATA ELEMENT NAME	M/C	F/V	PIC	REMARKS	
ILD	=		INVOICE LINE DETAILS	M				
			SEQA	First Level Sequence Number	M	V	9(10)	Takes the same value as in the corresponding order and delivery references segment
			+ SEQB	Second Level Sequence Number	M	V	9(10)	Starts at 1 and is successively incremented by 1 within each second-level nested sequence of this segment
			+ SPRO	Vendor's Product Number	M			Either the EAN traded unit code or the Vendor's code must be quoted, otherwise special arrangements need to be negotiated.
				EAN -13 Code for the Traded Unit	M	F	9(13)	EAN code allocated to the traded unit or unit of measure
				: Vendor's Code for the Traded Unit	C	V	X(30)	Vendor's internal reference (non-EAN) identifying the traded unit
				: DUN-14 Code for the Traded Unit	C	F	9(14)	Code for the traded unit allocated under the alternative (DUN-14) EAN system
			+ SACU	Vendor's EAN Code for his Designated Consumer Unit	C	F	9(13)	EAN number allocated to the retail (POS) unit. (Insert five leading zeros before eight digit codes)
			+ CPRO	Customer's Product Number Customer's Own Brand EAN Number	C	F	9(15)	Can be used for 'own label' items allocated an In-store number in a general format. EAN prefix 2 dig: customer's number - 5 dig: Customer Unit Number - 8 dig
				: Customer's Item Code	M	V	x(30)	Customer's non - EAN internal reference for the item including special codes for carriage, pallets etc.
	+ UNOR	Unit of Ordering	M			At least one of the following sub-elements must be quoted.If the Ordering Measure is quoted the Measure Indicator must be quoted No. of consumer units making up theVendor's traded unit		
		Consumer Units in Traded Unit Ordering	M	V	9(15)			
		: Measure	C	V	9(10)V999	Required when an item is ordered as a multiple of a defined measure Abbreviation for the ordering measure for example, LITRE, LB/OZ, LB/DEC. Code Values		
		: Measure Indicator	C	V	X(6)	List 4. Mandatory if Ordering Measure used		

**FILE: INVOICE NOTIFICATION FILE HEADER**

SEGMENT	DATA ELEMENT	DATA ELEMENT NAME	M/C	F/V	PIC	REMARKS
		INVOICE LINE DETAILS - Continued	M			
	+ QTYI	Quantity Invoiced	M			At least one of the following sub-elements must be quoted.If the Total Measure Involved is quoted the Measure Indicator must be quoted Number of Vendor's ordering units invoiced. Total weight, volume, size, etc invoiced Required when invoicing variable measure items Abbreviation for the ordering measure for example, LBS, LITRE, LB/OZ, LB/DEC.Mandatory if Total Measure invoiced used. Code Values List 4.
		Number of Units Invoiced	M	V	9(15)	
		: Total Measure Invoiced	C	V	9(10)V999	
		: Measure Indicator	C	V	X(6)	
	+ AUCT	Unit Cost Price (excluding VAT) Cost Price (ex-VAT)	M			Cost of order unit having applied line discount in pounds Abbreviation for the measure for example, LBS, LITRE, LB/OZ, LB/DEC. Mandatory for variable measure items. Code Values List 4
		: Measure Indicator	C	V	X(6)	
	+ LEXC	Extended Line Cost (excluding VAT)	M	V	9(10)V9(4)	Includes line discounts. In pounds
	+ VATC	VAT Rate Category Code	M	F	X(1)	Code Values List 12
	+ VATP	VAT Rate Percentage	M	V	999V999	Percentage rate for VAT Category Code
	+ MIXI	Mixed Rate VAT Rate Product Indicator	C	F	9(1)	Value zero for the invoice item line for a composite product with component groups with different VAT rate codes. Starts at 1 and is incremented by 1 for each following Invoice Item line for the component group
	+ CRLI	Credit Line indicator	C	V	X(4)	Code Values List 9

**FILE: INVOICE NOTIFICATION FILE HEADER**

SEGMENT		DATA ELEMENT	DATA ELEMENT NAME	M/C	F/V	PIC	REMARKS
			INVOICE LINE DETAILS - Continued	M			
	+	TDES	Traded Unit Description	M			
			Traded Unit Description Line 1	M	V	X(40)	Item description as it appears on the article, label or pack
		:	Traded Unit Description Line 2	M	V	X(40)	
	+	MSPR	Selling On Price	C			
			Manufacturers Recommended	C	V	9(10)V9(4)	In relevant selling currency
		:	Selling Price				
		:	Marked Price	C	V	9(10)V9(4)	Price marked on unit. In selling currency
			Split Pack price	C	V	9(10)V9(4)	In selling currency
	+	SRSP	Statutory Retail Selling Price	C	V	9(10)V9(4)	Required for items such as drugs which must be sold at a regular price. In pounds
	+	BUCT	Unit Cost Price (excluding VAT) before discount	C	V	9(10)V9(4)	Cost of order unit before applying line discount. In pounds
	+	DSCV	Discount Value	C	V	9(10)V9(4)	Line discount value. In pounds
	+	DSCP	Discount Percentage	C	V	999V999	Line item discount percentage
	+	SUBA	Subsidy Amount	C	V	9(10)V9(4)	Subsidy value for this line
	+	PIND	Special Price Indicator	C	V	X(4)	Code Values List 5
	+	IGPI	Item Group Identifier	C	V	X(4)	Code Values list 10
	+	CSDI	Cash Settlement Discount Identifier	C	F	X(1)	Code Values list 11
	+	TSUP	VAT - Type of Supply	C	F	X(1)	Code as defined by H M Customs & Excise. Mandatory unless code is A (ordinary sale) In which case this element is omitted. Code Values List 14
	+	SCRF	Specification/Contract references Specification	C			
		:	number	C	V	X(17)	Spec to which line item relates
			Contract number	C	V	X(17)	Contract to which line item relates

**FILE: INVOICE NOTIFICATION FILE HEADER**

SEGMENT		DATA ELEMENT	DATA ELEMENT NAME	M/C	F/V	PIC	REMARKS
CIA	=		COMPLEX INVOICE LINE ADJUSTMENTS	C			
		SEQA	First level sequence number	M	V	9(10)	Takes SEQA value of preceding segment
		+ SEQB	Second level sequence number	M	V	9(10)	Takes SEQB value of preceding segment
		+ SEQC	Third level sequence number	M	V	9(10)	Starts at 1 and increments for each nesting
		+ DTYP	Discount type	M	V	X(3)	Code values list 32
		+ AOCI	Allowance(Discount)/Charge Indicator	M	F	X(1)	A = Allowance, C = Charge
		+ ACCR	Accumulation rules	M	F	X(1)	G = Gross, N = Nett
		+ AADJ	Actual adjustment	M			
	Adjustment percentage	C	V	9(3)V9(3)	Actual adjustment percentage		
	Adjustment amount	C	V	9(10)V9(4)	Actual adjustment amount		

**FILE: INVOICE NOTIFICATION FILE HEADER**

SEGMENT		DATA ELEMENT	DATA ELEMENT NAME	M/C	F/V	PIC	REMARKS	
DNC	=		DATA NARRATIVE	C			Segment is mandatory if invoicing products covered by FSC/PEFC certification	
			SEQA	M	V	9(10)	Takes the value of SEQA in the preceding segment with which this segemnet is nested	
		+	SEQB	M	V	9(10)	Takes the value of SEQB in the preceding segment with which this segemnet is nested	
		+	SEQC	M	V	9(10)	Starts at 1 and incremented by 1 for each 3rd level nesting	
		+	DNAC	Data Narrative Code	C			Number of relevant code list Code Value from code list Null NULL
				Code Table Number	C	V	9(4)	
				Code Value	C	V	X(3)	
		+	RTEX	Registered Text	C			Essential text, where not provided for by specific fields may be communicated using this element.  Application codes to define the function of the text must be registered with the ANA prior to use.  The same application code may be repeated up to four times, or up to four different codes may be used.
				First Registered Application Code	C	V	X(3)	
				: Application Text	C	V	X(40)	
	Second Registered Application Code	C		V	X(3)			
	: Application Text	C		V	X(40)			
	Third Registered Application Code	C		V	X(3)			
	: Application Text	C		V	X(40)			
	Fourth Registered Application Code	C	V	X(3)				
	: Application Text	C	V	X(40)				
+	GNAR	General Narrative	C			Mandatory if invoicing products covered by FSC/PEFC certification  PEFC/FSC Chain of Custody reference and mix %		
		General Narrative Line 1	C	V	X(40)			
		: General Narrative Line 2	C	V	X(40)			
		: General Narrative Line 3	C	V	X(40)			
		: General Narrative Line 4	C	V	X(40)			

**FILE: INVOICE NOTIFICATION FILE HEADER**

SEGMENT		DATA ELEMENT	DATA ELEMENT NAME	M/C	F/V	PIC	REMARKS
STL	=		VAT RATE INVOICE SUB-TRAILER	M			
		SEQA	First Level Sequence Number	M	V	9(10)	Starts at 1 and is incremented by 1 for each segment of this type in this message
	+	VATC	VAT Rate Category Code	M	F	X(1)	Code Values List 12. As used in ILD segment
	+	VATP	VAT Rate Percentage	M	V	999V999	Percentage rate for VAT Category Code
	+	NRIL	Number of Item Lines	M	V	9(10)	Number of line detail segment with this VAT Code/Item Group
	+	LVLA	LineSub-Total Amount (excluding VAT)	M	V	9(10)V99	Total of extended line values for VAT Code/Item Group. In pounds
	+	QYDA	Discounted Amount for Invoice Quantity	C	V	9(10)V99	Value of discount for total quantity for VAT Code/Item Group. In pounds
	+	VLDA	Discount Amount for Invoice Value	C	V	9(10)V99	Value of discount for total value VAT Code/Item Group. In pounds
	+	SURA	Surcharge Amount	C	V	9(10)V99	Freight charges etc, for this VAT Code/Item Group. In pounds
	+	SSUB	Sub-Total Subsidy	C	V	9(10)V99	Sub-Total of line subsidy values
	+	EVLA	Extended Sub-Total Amount (excluding VAT)	M	V	9(10)V99	Excludes Settlement Discount. In pounds. Includes subsidy deduction
	+	SEDA	Sub-Total Settlement Discount Amount	C	V	9(10)V99	For VAT Code/Item Group. In pounds
	+	ASDA	Extended Sub-Total Amount (including settlement discount)	M	V	9(10)V99	Excluding VAT. In pounds
	+	VATA	VAT Amount Payable	M	V	9(10)V99	VAT amount at quoted VAT rate. In pounds
	+	APSE	Payable Sub-Total Amount (excluding settlement discount)	M	V	9(10)V99	Excluding settlement discount and including VAT. In pounds
	+	APSI	Payable Sub-Total Amount (including settlement discount)	M	V	9(10)V99	Including settlement discount and including VAT. In pounds



**FILE: INVOICE NOTIFICATION FILE HEADER**

SEGMENT		DATA ELEMENT	DATA ELEMENT NAME	M/C	F/V	PIC	REMARKS	
TLR	=		INVOICE TRAILER	M				
			NSTL	Number of Total Segments	M	V	9(10)	Number of preceding 'STL' segments
		+	LVLT	Lines Total Amount (excluding VAT)	M	V	9(10)V99	Sum of "LVLA's" in preceding STL segments
		+	QYDT	Total Discount Amount for Invoice Quantity	C	V	9(10)V99	Sum of "QYDA's" in preceding STL segments
		+	VLDT	Total Discount Amount for Invoice Value	C	V	9(10)V99	Sum of "VLDA's" in preceding STL segments
		+	SURT	Total Surcharge Amount	C	V	9(10)V99	Sum of "SURA's" in preceding STL segments
		+	TSUB	Total Subsidy Amount	C	V	9(10)V99	Sum of "SSUB's" in preceding STL segments
		+	EVLT	Total Extended amount (excluding VAT and excluding settlement discount)	M	V	9(10)V99	Sum of "EVLA's" in preceding STL segments
		+	SEDT	Total Settlement Amount	C	V	9(10)V99	Sum of "SEDA's" in preceding STL segments
		+	ASDT	Total Amount (excluding VAT, including settlement discount)	M	V	9(10)V99	Sum of "ASDA's" in preceding STL segments
		+	TVAT	Total VAT Amount Payable	M	V	9(10)V99	Sum of "VATA's" in preceding STL segments
		+	TPSE	Total Payable (excluding settlement discount)	M	V	9(10)V99	Sum of "APSE's" in preceding STL segments
		+	TPSI	Total Payable (including settlement discount)	M	V	9(10)V99	Sum of "APSI's" in preceding STL segments
MTR	=		MESSAGE TRAILER	M				
		+	NOSG	Number of Segments in Message	M	V	9(10)	Control count of the number of segments comprising message. The count includes the MHD and MTR segments surrounding the message
MHD	=		MESSAGE HEADER	M				
			MSRF	Message Reference	M	V	9(12)	Consecutive count of messages within the transmission
		+	TYPE	Type of Message Type	M	F	X(6)	"VATTLR" '9' for this version
	:	Version Number	M	F	9(1)			

**FILE: INVOICE NOTIFICATION FILE HEADER**

SEGMENT		DATA ELEMENT	DATA ELEMENT NAME	M/C	F/V	PIC	REMARKS	
VRS	=		VAT RATE SUMMARY	M				
			SEQA	First Level Sequence Number	M	V	9(10)	Starts at 1 and is incremented by 1 for each segment of this type in the message
		+	VATC	VAT Rate Category Code	M	F	X(1)	Code Values list 12. As used in 'INVOIC' messages
		+	VATP	VAT Rate Percentage	M	V	999V999	Percentage rate for VAT Category Code. As used in 'INVOIC' messages
		+	VSDE	File Sub-Total Amount (exclude settlement discount)	M	V	9(10)V99	Sum of "EVLA's" in corresponding STL segments
		+	VSDI	File Sub-Total Amount (include settlement discount)	M	V	9(10)V99	Sum of "ASDA's" in corresponding STL segments
		+	VVAT	File VAT Sub-Total	M	V	9(10)V99	Sum of "VATA's" in corresponding STL segments
		+	VPSE	File Sub-Total Payable (exclude settlement discount)	M	V	9(10)V99	Sum of "APSE's" in corresponding STL segments
		+	VPSI	File Sub-Total payable (include settlement discount)	M	V	9(10)V99	Sum of "APSI's" in corresponding STL segments
MTR	=		MESSAGE TRAILER	M				
		+	NOSG	Number of Segment in Message	M	V	9(10)	Control count of the number of segments comprising message. The count includes the MHD and MTR segments surrounding the message
MHD	=		MESSAGE HEADER	M				
			MSRF	Message Reference	M	V	9(12)	Consecutive count of messages within the transmission
		+	TYPE	Type of Message Type Version Number	M M M	F F F	X(6) X(6) 9(1)	'INVTLR' '9' for this version

**FILE: INVOICE NOTIFICATION FILE HEADER**

SEGMENT		DATA ELEMENT	DATA ELEMENT NAME	M/C	F/V	PIC	REMARKS
TOT	=		FILE TOTALS	M			
		FASE	File Total Amount (excluding VAT and settlement discount)	M	V	9(10)V99	Sum of "VSDE's" in VATTLR message
	+	FASI	File Total Amount (excluding VAT and including settlement discount)	M	V	9(10)V99	Sum of "VSDI's" in VATTLR message
	+	FVAT	File Total VAT Amount	M	V	9(10)V99	Sum of "VVAT's" in VATTLR message
	+	FPSE	File Total Payable (excluding settlement discount)	M	V	9(10)V99	Sum of "VPSE's" in VATTLR message
	+	FPSI	File Total Payable (including settlement discount)	M	V	9(10)V99	Sum of "VPSI's" in VATTLR message
	+	FTNI	File Total Number of Invoice/Credit Messages	M	V	9(10)V99	Number of Invoice Details Messages "INVOIC" for this file
MTR	=		MESSAGE TRAILER	M			
	+	NOSG	Number of Segments in Message	M	V	9(10)	Control count of the number of segments comprising message. The count includes the MHD and MTR segments surrounding the message

**INVOICE EXAMPLE: SINGLE FILE**

STX=ANA:1+1234567890123:VENDOR NAME+5013546018962:B&Q LTD+201021:203205+22036++INVFIL+B'  
MHD=1+INVFIL:9'  
TYP=0700+INVOICES'  
SDT=1234567890123:123456+VENDOR NAME+ADDRESS LINE 1:ADDRESS LINE 2:ADDRESS LINE 3:ADDRESS LINE 4:POST CODE+716318542'  
CDT=5013546018962:01B0100 000++B&Q LTD'  
FIL=2091+1+201021'  
MTR=6'  
MHD=2+INVOIC:9'  
CLO=:D002+B & Q DISTRIBUTION CENTRE SWINDON+DHL SUPPLY CHAIN:G PARK HIGHWORTH ROAD::SWINDON:SN3 4QS'  
IRF=2011087039+201021+201021'  
PYT=1+30 DAYS FROM DATE OF INVOICE+201114:0'  
**DNA=1++073:GBP+BQ10'**  
ODD=1+**112776111**:30340496:201015:201015+**5002282010200006**:201021+++**5002282010200006**:201021'  
ILD=1+1+5397007045628:29173624++:29173624+528+1584+21100+33422400+S+20000+++ARTICLE DESCRIPTION+++21100++++++A'  
STL=1+S+20000+1+334224+++++334224++334224+66845+401069+401069'  
TLR=1+334224+++++334224++334224+66845+401069+401069'  
MTR=10'  
MHD=3+VATTLR:9'  
VRS=1+S+20000+334224+334224+66845+401069+401069'  
MTR=3'  
MHD=4+INVTLR:9'  
TOT=334224+334224+66845+401069+401069+1'  
MTR=3'  
END=4'

**INVOICE EXAMPLE: MULTIPLE INVOICE FILE**

STX=ANA:1+1234567890123:VENDOR NAME+5013546018962:B&Q Trading Account+201105+28202191++INVFIL'  
MHD=1+INVFIL:9'  
TYP=0700+INVOICES'  
SDT=1234567890123:123456+VENDOR NAME+ADDRESS LINE 1:ADDRESS LINE 2:ADDRESS LINE 3:ADDRESS LINE 4:POST CODE+533260571'  
CDT=5013546018962:1069908+B&Q Trading Account+AI Bldg Prods-Blocks:B&Q Ho,Chestnut Av,Chandlers Ford:Eastleigh SO53 3LE'  
FIL=2415+1+201105'  
FDT=201104+201104'  
MTR=7'  
MHD=2+INVOIC:9'  
CLO=0000001080852:1132:1069908+B&Q TRADING ACCOUNT +Racecourse Ind Est:Ormskirk Road:Liverpool:L9 5AN:Aintree'  
IRF=30574761+201104+201104'  
PYT=1+Payment due by end of month following mo'  
**DNA=1++073:GBP+BQ10'**  
ODD=1+121708829:27452121:201102:201016+5020382011020010:201102'  
ILD=1+1+5015111033361:03336++:24291798+1+20+741600:Pack+14832000+S+20000+++ARTICLE DESCRIPTION+++741600'  
STL=1+S+20000+1+148320+++++148320++148320+29664+177984+177984'  
TLR=1+148320+++++148320+00+148320+29664+177984+177984'  
MTR=10'  
MHD=3+INVOIC:9'  
CLO=0000001080736:1241:1069908+B&Q TRADING ACCOUNT+Depot Riverside Retail Pk:Wilford:Nottingham:NG2 1RU:Nottingh'  
IRF=30574781+201104+201104'  
PYT=1+Payment due by end of month following mo'  
**DNA=1++073:GBP+BQ10'**  
ODD=1+116389229:27489157:201103:201028+5020382011020013:201102'  
ILD=1+1+5015111033361:03336++:24291798+1+20+741600:Pack+14832000+S+20000+++ARTICLE DESCRIPTION+++741600'  
STL=1+S+20000+1+148320+++++148320++148320+29664+177984+177984'  
TLR=1+148320+++++148320+00+148320+29664+177984+177984'  
MTR=10'  
MHD=4+VATTLR:9'  
VRS=1+S+20000+296640+296640+59328+355968+355968'  
MTR=3'  
MHD=5+INVTLR:9'  
TOT=296640+296640+59328+355968+355968+2'  
MTR=3'  
END=5'

**INVOICE EXAMPLE: INVOICE FILE WITH FSC INFORMATION FOR STORES**

STX=ANA:1+1234567890123:VENDOR NAME+5013546018962:B&Q LTD+201104:233012+145507++INVFIL+B'

MHD=1+INVFIL:9'

TYP=0700+INVOICES'

SDT=1234567890123:123456+VENDOR NAME+ADDRESS LINE 1:ADDRESS LINE 2:ADDRESS LINE 3:ADDRESS LINE 4:POST CODE+997300393'

CDT=5013546018962+B & Q LTD+B & Q HOUSE:CHESTNUT AVENUE:EASTLEIGH::SO53 3LE'

FIL=3075+1+201104'

FDT=201104+201104'

MTR=7'

MHD=2+INVOIC:9'

CLO=:1328:3040081+B&Q WH DERBY 1328+OSMASTON PARK ROAD:PEAK DRIVE:DERBY:812:DE24 8EB'

IRF=INW058135+201104+201104'

**DNA=1++073:GBP+BQ10'**

ODD=1+**123456789**:SP130926:201019+**5029592010260022'**

ILD=1+1+5055332136700:T-LR-YS-90+++1+2::EA+69000+138000+S+20000+++ARTICLE DESCRIPTION'

**DNC=1+1+1+++FSC MIX 70% NC-COC-012308'**

STL=1+S+20000+1+1380+++++1380++1380+276+1656+1656'

TLR=1+1380+++++1380++1380+276+1656+1656'

MTR=10'

MHD=3+VATTLR:9'

VRS=1+S+20000+1380+1380+276+1656+1656'

MTR=3'

MHD=4+INVTLR:9'

TOT=1380+1380+276+1656+1656+1'

MTR=3'

END=4'