

### File Structure (Messages and Segments) Statement/Remittance File

Message:	Consisting of segments:	Repeat as follows:
<b>SRMHDR</b>  Statement/Remittance Details File Header	MHD = Message Header	One message only, at the start of the file
	TYP = Transaction Type Details	
	SDT = Vendor Details	
	CDT = Customer Details	
	DNA = Data Narrative	
	FIL = File Details	Repeat if necessary
MTR = Message Trailer		
<b>SRMINF</b>  Statement/Remittance Line Details	MHD = Message Header	
	SRD = Statement/Remittance Line Details	Repeat for each line in the message
	DNB = Data Narrative	
	SRT = Statement/Remittance Message Totals	Repeat if necessary at line level
	PYC = Payment Details	One message for each separate statement (if used in a statement file) or remittance (if used in a remittance file)
	MTR = Message Trailer	
<b>SRMTLR</b>  Statement/Remittance Details File Trailer	MHD = Message Header	One message only, at end of file
	RST = Statement/Remittance File Totals	
	MTR = Message Trailer	

**Note:** Every transmission must begin with segments STX and end with segment END.

Statement/Remittance Details File Header	SRMHDR
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Segment		Data Element	Data Element Name	M/C	F/V	Picture	Remarks: (See Also General Remarks In Directory)	
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) 9(1)	'SRMHDR' '8' for this version
TYP	=		TRANSACTION TYPE DETAILS	M				
			TCDE	Transaction Code	M	F	9(4)	Code Values List 2 REMITTANCE '0830'
		+	TTYF	Transaction Type	C	V	X(12)	Code Values List 3
SDT	=		VENDOR DETAILS	M				
			SIDN	Vendor's Identity Vendor's ANA Location Code : Vendor's Identity allocated by customer	M C C	F V V	9(13) X(17)	ANA Number identifying Vendor Vendor Code as allocated/used by customer
		+	SNAM	Vendor's Name	C	V	X(40)	Vendor's legal name as printed on invoices
		+	SADD	Vendor's Address  Vendor's Address Line 1 : Vendor's Address Line 2 : Vendor's Address Line 3 : Vendor's Address line 4 : Vendor's Post Code	C C C C C	V V V V V	X(35) X(35) X(35) X(35) X(8)	A maximum of five lines to give the Vendor's address being described
		+	VATN	Vendor's VAT Registration Number	C	F	9(9)	

Segment		Data Element	Data Element Name	M/C	F/V	Picture	Remarks: (See Also General Remarks In Directory)
CDT	=		CUSTOMER DETAILS	M			
		CIDN	Customer's Identity Customer's ANA Identity/Location : Customer's identity allocated by Vendor	M C C	F V	9(13) X(17)	ANA number identifying the customer 5013546018962
		+ CNAM	Customer's Name	C	V	X(40)	Customer's registered legal name
		+ CADD	Customer's Address Customer's Address Line 1 : Customer's Address Line 2 : Customer's Address Line 3 : Customer's Address Line 4 : Customer's Post Code	C C C C C	V V V V V	X(35) X(35) X(35) X(35) X(8)	A maximum of five lines to give customer's address
			DATA NARRATIVE	C			
DNA	=		DATA NARRATIVE	C			
		SEQA	First Level Sequence Number	M	V	9(4)	Start at 1 and incremented by 1 for each 1st level repeat
		+ DNAC	Data Narrative Code Code Table Number : Code Value	C C C	V V V	9(4) X(3)	Code Value List 24 Code Value from code list

Segment		Data Element	Data Element Name	M/C	F/V	Picture	Remarks: (See Also General Remarks In Directory)
	+	RTEX	Registered Text First Registered Application Code : Application Text : Second Registered Application Code : Application Text : Third Registered Application Code : Application Text : Fourth Registered Application Code : Application Text	C C C C C C C C	V V V V V V V V	X(3) X(40) X(3) X(40) X(3) X(40) X(3) X(40)	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 before use. The same application code may be repeated up to four times, or up to four different codes may be used in each repeat of the segment.
	+	GNAR	General Narrative General Narrative Line 1 : General Narrative Line 2 : General Narrative Line 3 : General Narrative Line 4	C C C C C	V V V V V	X(40) X(40) X(40) X(40)	Narrative covering information which cannot be sent in a coded form in other words, RTEX/DNAC. This is likely to preclude automatic processing.
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: YYMMDD
	+	FLID	File (Reef) Identification	C	V	X(6)	Reference on the outside of the reel containing the file

Segment		Data Element	Data Element Name	M/C	F/V	Picture	Remarks: (See Also General Remarks In Directory)
MTR	=		MESSAGE TRAILER	M			
		NOSG	Number of Segments in Message	M	V	9(4)	Control count of the number of segments comprising message. The count includes the MHD and MTR segments surrounding the message

Statement/Remittance Line Details	SRMINF
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Segment		Data Element	Data Element Name	M/C	F/V	Picture	Remarks: (See Also General Remarks In Directory)	
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	X(6) 9(1)	'SRMINF" '8' for this version
SRD	=		STATEMENT/REMITTANCE LINE DETAILS	M				
			SEQA	First Level Sequence Number	M	V	9(4)	Starts at 1 and is incremented by 1 for each segment of this type in the message
		+	CLOC	Customer's Location	M			One of the following 3 customer's references must be present. If the line detail is not location-specific, use the first subelement, zero-filled
				Customer's ANA Location Code Customer's Own Location Code : : Vendor's identification of Customer's Location	C C C	F V	9(13) X(17) X(17)	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 Vendor's reference for the customer's location
	+	LINE	Statement/Remittance Line Codes	C	F	X(2)	Identifies nature of the entry for the line of the statement/remittance advice Code Value List 15	

Segment		Data Element	Data Element Name	M/C	F/V	Picture	Remarks: (See Also General Remarks In Directory)
	+	LIDR	Line Document Reference Line Document Number : Line Document Date	M C C	 V F	 X(17) 9(6)	If the line details are not document specific, one of the sub-elements should be used and zero-filled The number of the original document to which the line relates, else a number allocated by the message sender Format: YYYYMMDD
	+	LIDA	Line Document Amount Payable	M	V	9(10)V99	In Pounds
	+	LIDT	Line Document Total (excluding VAT and Discount)	C	V	9(10)V99	In Pounds
	+	LIDV	Line Document VAT	C	V	9(10)V99	In Pounds
	+	LIDD	Line Document Discount Taken	C	V	9(10)V99	In Pounds
DNB	=		DATA NARRATIVE	C			
		SEQA	First Level Sequence Number	M	V	9(4)	Takes the value of SEDA in the preceding SRD segment with which this segment is nested
	+	SEQB	Second Level Sequence Number	M	V	9(4)	Starts at 1 and is incremented by 1 for each 2nd level repeat
	+	DNAC	Data Narrative Code Code Table Number Code Value :	C C C	V V V	9(4) X(3)	Code Value List 24 Code Value from code list

Segment		Data Element	Data Element Name	M/C	F/V	Picture	Remarks: (See Also General Remarks In Directory)
		+ RTEX	Registered Text First Registered Application Code : Application Text : Second Registered Application Code : Application Text : Third Registered Application Code : Application Text : Fourth Registered Application Code : Application Text	C C C C C C C C	V V V V V V V V	X(3) X(40) X(3) X(40) X(3) X(40) X(3) X(40)	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
		+ GNAR	General Narrative General Narrative Line 1 : General Narrative Line 2 : General Narrative Line 3 : General Narrative Line 4	C C C C	V V V V	X(40) X(40) X(40) X(40)	Narrative covering information which cannot be sent in a coded form in other words, RTEX/DNAC. This is likely to preclude automatic processing.
SRT	=		STATEMENT/REMITTANCE MESSAGE TOTALS	M			
		SRLC	Statement/Remittance Line Count	M	V	9(4)	Number of SRD segments in this message
		+ SRAP	Statement/Remittance Amount Payable	C	V	9(10)V99	Sum of LIDA elements in this message
		+ SRDT	Statement/Remittance Document Totals	C	V	9(10)V99	Sum of LIDT elements in this message
		+ SRVT	Statement/Remittance VAT Totals	C	V	9(10)V99	Sum of LIDV elements in this message
		+ SDCD	Statement/Remittance Discount Totals	C	V	9(10)V99	Sum of LIDD elements in this message
		+ SETC	Settlement Discount Totals	C	V	9(10)V99	For settlement discounts calculated on totals from the line documents in this message, rather than on the line documents individually. In pounds

Segment			Data Element	Data Element Name	M/C	F/V	Picture	Remarks: (See Also General Remarks In Directory)
PYC	=			PAYMENT DETAILS	C			This corresponds to the PYD segment used in the Payment Message Set
			PRRF	Primary Reference REMADV/PAYORD indicator : Primary Reference	M M M	F V	X(1) X(17)	A/I/R/S to flag if related message involved Unique Message reference linking related messages
		+	DATE	Date relating to message	M	F	9(6)	Service Processing Date as agreed with Service Bank
		+	SNIC	Vendor's Network I/d code	M	V	X(14)	Used by Bank to send message to Vendor for example, ANA location code
		+	PAYM	Payment Method	C	V	X(6)	Express (or override) preference as defined by Bank
MTR	=			MESSAGE TRAILER	M			
			NOSG	Number of Segments in Message	M	V	9(4)	Control count of the number of segments comprising message. The count includes the MHD and MTR segments surrounding the message



Statement/Remittance Details File Trailer	SRMTLR
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File: Statement/Remittance Details File

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Segment		Data Element	Data Element Name	M/C	F/V	Picture	Remarks: (See Also General Remarks In Directory)	
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	X(6) 9(1)	'SRMTLR' '8' for this version
RST	=		STATEMENT/REMITTANCE FILE TOTALS	M				
			TOTL	Total of Details Lines	M	V	9(4)	Sum of all SRLC elements in all SRMINF message in this file
		+	TOTV	Total of File Value	M	V	9(10) V99	Sum of all SRAP elements in all SRMINF messages in this file
MTR	=		MESSAGE TRAILER	M				
			NOSG	Number of Segments in Message	M	V	9(4)	Control count of the number of segments comprising message. The count includes the MHD and MTR segments surrounding the message. '3' for this message