

# Business Message Documentation

Application Type EDI Business Message (EBM)

M3 version BE15

M3 Business Message COC - Customer Order Confirmation

Message DirectionOutboundMessage ApplicationX12 855 4010

Map name M3BE15\_COC\_Out\_X12\_855\_4010



#### Introduction

This document is a Message Implementation Guideline (MIG) for an EDI Business Message (EBM) used in Infor's enterprise application, M3. It defines in detail the collaboration logic between an EDI message specification and the M3 system. This logic is implemented in an EBM, which is a component in the M3 EDI solution.

The MIG supplied by Infor is usually based on a standard MIG from an EDI implementation standardization organization such as EANCOM, Odette or VICS, and is a subset of the standard MIG, based on the business functionality in M3.

This document consists of two major sections: Elements Used and Element Documentation. The section Elements Used provides an overall view of all EDI elements used in this MIG. The section Element Documentation provides detailed specifications of each and every group, segment, composite and element implemented in the EBM. The element information is presented in the order in which the elements are defined in the standard EDI message.



### **Elements Used**

This section contains a summary of all elements used in this message application, that is, the elements that have documentation attached. Group number, segment name, composite name (if applicable), element name and description are provided for these elements. The elements are listed in message structure order.

Group	Segment	Composite /Element	Eleme	ent	Description
0 M 1					
	BAK M 1		0324	M	BAK - Beginning Segment for Purchase Order Acknowledgment Purchase Order Number
					Number
			0353	M	Transaction Set Purpose Code
			0373	M	Date
			0587	M	Acknowledgment Type
	CUR C 1				CUR - Currency
	COR C 1		0098	M	Entity Identifier Code
			0100	M	Currency Code
	DTM C 10				DTM - Date/Time Reference
			0337	C	Time
			0373	С	Date
			0374	M	Date/Time Qualifier
			0623	С	Time Code
			1250	С	Date Time Period Format Qualifier
	FOB C 9999999				FOB - F.O.B. Related Instructions
			0146	M	Shipment Method of Payment
			0334	С	Transportation Terms Qualifier Code
			0335	С	Transportation Terms Code

Group	Segment	Composite Elem /Element	ent Description
0 M 1			
	ITD C 5		ITD - Terms of Sale Deferred Terms of Sale
		0336	C Terms Type Code
		0352	C Description
	REF C 99999	99	REF - Reference Identification
		0127	C Reference Identification
		0128	M Reference Identification Qualifier
	ST M 1		ST - Transaction Set Header
		0143	M Transaction Set Identifier Code
		0329	M Transaction Set Control Number
	TD3 C 12	0040	TD3 - Carrier Details (Equipment C Equipment Description Code
	TD5 C 12		TD5 - Carrier Details (Routing Sequence/Transit Time)
		0091	C Transportation Method/Type Code
2 C 1000			Loop Id N9
	MSG C 1000		MSG - Message Text
		0933	
3 C 200			Loop Id N1
2 230	N1 C 1	0067	N1 - Name
		0007	

Group	Segment	Composite E	Element	Description
3 C 200				Loop ld N1
	N1 C 1			N1 - Name
		C	0098 <b>M</b>	Entity Identifier Code
	N2 C 2	C	0093 <b>M</b>	N2 - Additional Name Information Name
	N3 C 2	C	0166 <b>M</b>	N3 - Address Information Address Information
	N4 C 1			N4 - Geographic Location
		C	0019 <b>C</b>	City Name
		C	0026 <b>C</b>	Country Code
		C	0116 <b>C</b>	Postal Code
		C	0156 <b>C</b>	State or Province Code
	PER C 9999999			PER - Administrative Communications Contact
		C	0093 <b>C</b>	Name
		C	0366 M	Contact Function Code
5 C 100000				Loop Id PO1
	AMT C 1			AMT - Monetary Amount
		C	0522 <b>M</b>	Amount Qualifier Code
		C	0782 <b>M</b>	Monetary Amount
	DTM C 10			DTM - Date/Time Reference
		C	0373 <b>C</b>	Date
		(	0374 <b>M</b>	Date/Time Qualifier

Group	Segment	Composite /Element	Eleme	ent	Description
5 C 100000					Loop Id PO1
	DTM C 10		1250	С	DTM - Date/Time Reference Date Time Period
	DO4 0 4				Format Qualifier
	PO1 C 1		0010		PO1 - Baseline Item Data
			0212	C	Unit Price
			0234	C	Product/Service ID
			0235	С	Product/Service ID Qualifier
			0330	С	Quantity Ordered
			0350	С	Assigned Identification
			0355	С	Unit or Basis for Measurement Code
			0639	С	Basis of Unit Price Code
	REF C 9999999				REF - Reference Identification
			0127	С	Reference Identification
			0128	M	Reference Identification Qualifier
12 C 1000					Loop Id N9
	MSG C 1000				MSG - Message Text
			0933	М	Free-Form Message Text
13 C 200					Loop Id N1
	N1 C 1				N1 - Name
			0067	С	Identification Code
			0098	M	Entity Identifier Code

Group	Segment	Composite /Element	Element	Description
13 C 200				Loop ld N1
	QTY C 9999999			QTY - Quantity
			0380 <b>C</b>	Quantity
			0673 M	Quantity Qualifier
19 C 1				Loop Id CTT
	AMT C 1			AMT - Monetary Amount
			0522 M	Amount Qualifier Code
			0782 M	Monetary Amount
	CTT C 1			CTT - Transaction Totals
			0354 M	Number of Line Items



#### **Element Documentation**

This section is based on the same structure as the section Elements Used, but here you see all the available descriptions, sequence numbers (in the complete message) for segments and elements (within parentheses). It also includes M3 application documentation and the XPath for the corresponding XML element (XML is one of the technologies that is used for EBM applications), which specifies the position of the element in the message structure. M3 application documentation, as well as the corresponding XPath, can exist on a group, segment, composite and/or element level. Most common is the element level.

M3 application documentation consists of three sections: M3 Application Description, M3 Application Data Translation and M3 Application Specification.

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#### **M3** Application Description

This section provides a general description in "business process language" and describes how the element is used in relation to the M3 logic, for example, which qualifiers are used and which M3 data is used.

#### **M3** Application Data Translation

This section specifies whether or not the data can be translated between M3 and the message. Data translation is used, for example, to translate unit of measure ("STK" to "PCS"), currency codes ("PND" to "GBP") and qualifiers ("BY" to "BU"). Data translations are managed by the M3 program "Business Message Data Translation. Display" (CRS881) and the program "Business Message Data. Translate" (CRS882). The key used in (CRS881) for the element's data translation is provided.

#### **M3** Application Specifiation

This section contains the specification that constitutes the base for the EBM. It describes whether the element uses data from or transfers data to a M3 API, uses calculated data and/or fixed data. It also describes how and when to make the M3 API calls, which input and output fields to use, etc. Additional information may also be given, such as conditions or notes to clarify specific logic used.

Taken together, the sections M3 Application Description and M3 Application Specification define the functionality of the EBM.



Group: 0	M 1	Segment Group: 0		
Segment: BAK	M 1	BAK - Beginning Segment for Purchase Order Acknowledgment		
0324	M AN 22	Purchase Order Number		
	M3 Application Description Customer order number as Purchas	se order number		
	M3 Application Specification			
	API call:OIS100MI/GetHead			
	Input field CONO: CONO			
	Input field ORNO: ORNO			
	API dataMI program: OIS100MI Tra	ansaction: GetHead Field: ORNO		
	<b>XPath</b> <i>X12855/BAK/e03_0324</i>			
0353	M AN 2	Transaction Set Purpose Code		
	M3 Application Description '00' = Original as Original '07' = Copy as Duplicate			
	M3 Application Specification Condition: MessageCopy equals "0	,"		
	Fixed data: "00"			
	Condition: MessageCopy equals "1 Fixed data: "07"	п		
	<b>XPath</b> <i>X12855/BAK/e01_0353</i>			
0373	M AN 8	Date		
	M3 Application Description Document date as Date	Dato		
	<b>M3 Application Specification</b> Field: MBMInitiator/MessageDate			
	Note: Date format CCYYMMDD			
	<b>XPath</b> X12855/BAK/e04_0373			



Group: 0		M 1	Segment Group: 0	
Segment:		M 1	BAK - Beginning Segment for	
			Purchase Order Acknowledgment	
0587		M AN 2	Acknowledgment Type	
		M3 Application Description		
		'AD' = With detail, no change 'AC' = With detail and change		
		M3 Application Specification		
		Loop through all lines		
		API call: OIS100MI/LstLineByKitLvI		
		Input field CONO: CONO		
		Input field ORNO: ORNO		
		Input field KTLV: "0"		
		Condition: CODT is not equal to DV	VDT	
		Fixed data: "AC"		
		Condition: else		
		Fived data: "AD"		
		<b>XPath</b> <i>X12855/BAK/e02_0587</i>		
0	OUD	0.4	OUD. O was	
Segment: 0098		C 1 M AN 3	CUR - Currency Entity Identifier Code	
0090		M3 Application Description	Entity Identifier Code	
		'PR' = Payer		
		M3 Application Specification Fixed data: "98"		
		<b>XPath</b> X12855/CUR/e01_0098		
0100		M AN 3	Currency Code	
		M3 Application Description Currency code as Currency code		
		M3 Application Specification  API dataMI program: OIS100MI Transaction: GetHead Field: CUCD]		
		M3 Data Translation  Message standard: "X12" Version: "4010" Message: "855" Parent elements: "CUR" Data element: "e02_0100" Movex table: "OOHEAD" Movex field: "OACUCD"		
		<b>XPath</b> <i>X12855/CUR/e02_0100</i>		



Segment: CUR 0100		y code tion		
0100	M3 Application Description Currency code as Currency M3 Application Specification API dataMI program: OIS1	on y code tion		
	Currency code as Currence  M3 Application Specifica  API dataMI program: OIS1	y code tion		
	API dataMI program: OIS1			
		00MI Transaction: GetHead Field: CUCD]		
	M3 Data Translation  Message standard: "X12" Version: "4010" Message: "855" Parent elements: "CUR" Data element: "e02_0100" Movex table: "OOHEAD" Movex field: "OACUCD"  XPath  X12855/CUR/e02_0100			
Over the DTM	0.40	DTM Data/Time Dafarage		
Segment: DTM	C 10	DTM - Date/Time Reference		
0337	C AN 8	Time		
	M3 Application Description '002' = Requested delivery time as Delivery time requested			
	M3 Application Specification			
	Condition: e01_0374 equals "002"			
	API dataMI program: OIS100MI Transaction: GetHead Field: RLHZ]			
	<b>XPath</b> X12855/DTM/e03_0337			
0373	C AN 8	Date		
	M3 Application Description	on		
	'004' = Customer's purcha	se order date as Purchase order		
	'037' = Earliest delivery da	te as Ship not before		
	'002' = Requested delivery	date as Delivery requested		
	M3 Application Specification Condition: e01_0374 equals "004"			
	API dataMI program: OIS1	00MI Transaction: GetHead Field: CUDT		
	Condition: e01_0374 equals "037"			
	API dataMI program: OIS100MI Transaction: GetHead Field: FDDT			
	Condition: e01_0374 equa	ıls "002"		
	API dataMI program: OIS1	00Ml Transaction: GetHead Field: RLDZ		
	XPath X12855/DTM/e02_0373			



Group: 0	M 1	Segment Group: 0
Segment: DTM 0374	C 10 M AN 3 M3 Application Description '004' = Purchase order '037' = Ship not before '002' = Delivery requested M3 Application Specification Fixed data: "004" or "037" or "002" XPath X12855/DTM/e01_0374	DTM - Date/Time Reference Date/Time Qualifier
0623	C AN 2  M3 Application Description Time zone as Time code  M3 Application Specification Condition: e01_0374 equals "002" API dataMI program: OIS100MI Tra  M3 Data Translation Condition: e01_0374 equals "002" Message standard: "X12" Version: elements: "DTM" Data element: "e0" e01_0374" Condition data: "002" Mield: "OATIZO"  XPath X12855/DTM/e04_0623	"4010" Message: "855" Parent 04_0623" Condition element:
1250	C AN 3  M3 Application Description 'D8' = Date format CCYYMMDD 'DT' = Date and time format CCYYI  M3 Application Specification Condition: e03_337 equals blank Fixed data: "D8"  Condition: e03_337 not equals blank Fixed data: "DT"  XPath X12855/DTM/e05_1250	



Group: 0	M 1	Segment Group: 0
Segment: <b>FOB</b> 0146	C 9999999 M AN 2 M3 Application Description 'DF' = Defined by buyer and se M3 Application Specification Fixed data: "DF" XPath X12855/FOB/e01_0146	FOB - F.O.B. Related Instructions Shipment Method of Payment
0334	C AN 2  M3 Application Description '01' = Incoterms  M3 Application Specification Fixed data: "01"  XPath X12855/FOB/e04_0334	Transportation Terms Qualifier Code
0335	M3 Data Translation Message standard: "X12" Vers	
Segment: ITD 0336	C 5  C AN 2  M3 Application Description '01' = Basic  M3 Application Specification Fixed data: "01"  XPath X12855/ITD/e01_0336	ITD - Terms of Sale/Deferred Terms of Sale Terms Type Code



Group: 0	M 1	Segment Group: 0		
Segment: ITD	C 5	ITD - Terms of Sale/Deferred Terms of Sale		
0336	C AN 2	Terms Type Code		
0352	C AN 80	Description		
	M3 Application Description			
	Terms of payment, text as	·		
	M3 Application Specifica API dataMI program: OIS1	tion 00Ml Transaction: GetHead Field: TXPY		
	XPath X12855/ITD/e12_0352			
Segment: REF	C 9999999	REF - Reference Identification		
0127	C AN 30	Reference Identification		
о. <u>-</u> .	'VN' = Order number as Ve 'AH' = Blanket agreement M3 Application Specifica Condition: e01_0128 equa	mber as Purchase order number endor order number number as Agreement number tion		
	Condition: e01_0128 equals "VN" API dataMI program: OIS100MI Transaction: GetHead Field: ORNO Condition: e01_0128 equals "AH"			
	API dataMI program: OIS100MI Transaction: GetHead Field: AGNO			
	<b>XPath</b> X12855/REF/e02_0127			
0128	M AN 3	Reference Identification Qualifier		
	<b>M3 Application Descripti</b> 'PO' = Purchase order nun			
	'VN' = Vendor order numb	er		
	'AH' = Agreement number			
	M3 Application Specifica Fixed data: "PO" or "VN" o			
	<b>XPath</b> X12855/REF/e01_0128			



Group: 0	M 1	Segment Group: 0		
	M 1	ST - Transaction Set Header		
Segment: ST 0143	M AN 3	Transaction Set Header		
0143				
	M3 Application Description '855' = Purchase order acknowledgement			
	M3 Application Specification			
	Fixed data: "855"	Oli		
	<b>XPath</b> <i>X12855/ST/e01_014</i> 3			
0329	M AN 9	Transaction Set Control Number		
	M3 Application Description  Counter as Transaction set control number			
	M3 Application Specification Calculated data: Counter with start value 0001			
	<b>XPath</b> <i>X12855/ST/e02_0329</i>			
Segment: TD3	C 12	TD3 - Carrier Details (Equipment)		
0040	C AN 2	<b>Equipment Description Code</b>		
	M3 Application Description  Method of delivery as Equipment description code			
	M3 Application Specification API dataMI program: OIS100MI Transaction: GetHead Field: MODL			
	M3 Data Translation  Message standard: "X12" Version: "4010" Message: "855" Parent elements: "TD3" Data element: "e01_0040" Movex table: "OOHEAD" Movex field: "OAMODL"			
	XPath X12855/TD3/e01_0040			



Group: 0	M 1	Segment Group: 0	
Segment: TD5	C 12	TD5 - Carrier Details (Routing Sequence/Transit Time)	
0091	C AN 2	Transportation Method/Type Code	
		M3 Application Description  Method of delivery as Transportation method	
	M3 Application Specification API dataMI program: OIS100MI Transaction: GetHead Field: MODI M3 Data Translation Message standard: "X12" Version: "4010" Message: "855" Parent elements: "TD5" Data element: "e04_0091" Movex table: "OOHEAI Movex field: "OAMODL"		
	<b>XPath</b> X12855/TD5/e04_009	11	

Group: 2	C 1000	Segment Group: 2		
Segment: MSG	C 1000	MSG - Message Text		
0933	M AN 264	Free-Form Message Text		
	M3 Application Descrip	tion		
	Free text as Free-form message text			
	• • • • • •	M3 Application Specification		
	API call: OIS100MI/GetHeadText			
	Input field CONO: CONC			
	Input field ORNO: ORNO	)		
	Input field TYTR: "1"			
	Condition: If data transla	tion record exists for desired text block		
	API dataMI program: OIS	S100MI Transaction: GetHeadText Field: TX60		
	API call: OIS100MI/GetH	leadText		
	Input field CONO: CONO Input field ORNO: ORNO			
	Input field TYTR: "2"			
	Condition: If data transla	tion record exists for desired text block		
	API dataMI program: OIS	S100MI Transaction: GetHeadText Field: TX60		
	Note: New record for eac	ch text line returned.		
	XPath			
	X12855/LOOP_N9_g002	2/MSG/e01 0933		



Group: 3	C 200	Segment Group: 3
Segment: N1	C 1	N1 - Name
0067	C AN 80	Identification Code
	M3 Application Description	
	'BY' = Customer number as Buying party (purchaser)	
	'SU' = Company and division as Su	pplier
	'PO' = Invoice recipient Party to rec	eive invoice for goods or services
	'CN' = Delivery address ID as Consignee  M3 Application Specification	
	Condition: e01_0098 equals "BY"	
	API dataMI program: OIS100MI Tra	ansaction: GetHead Field: CUNO
	Condition: e01_0098 equals "SU"	
	CONO and DIVI concatenated	
	Condition: e01_0098 equals "PO" A	AND CUNO not equals INRC
	API dataMI program: OIS100MI Tra	ansaction: GetHead Field: INRC
	Condition: e01_0098 equals "CN"	
	API dataMI program: OIS100MI Transaction: GetHead Field: ADID	
	M3 Data Translation	
	Condition:e01_0098 equals "BY"	
	Message standard: "X12" Version: elements: "g003/N1" Data element: "e01_0098" Condition data: "BY" M field: "OACUNO"	"e04_0067" Condition element:
	Condition:e01_0098 equals "SU"	
	Message standard: "X12" Version: elements: "g003/N1" Data element: "e01_0098" Condition data: "SU" M	"e04_0067" Condition element:
	Condition:e01_0098 equals "PO"	
	Message standard: "X12" Version: elements: "g003/N1" Data element: "e01_0098" Condition data: "PO" M field: "OAINRC"	"e04_0067" Condition element:
	Condition:e01_0098 equals "CN"	
	Message standard: "X12" Version: elements: "g003/N1" Data element: "e01_0098" Condition data: "CN" M field: "OAADID"	"e04_0067" Condition element:
	XPath X12855/LOOP_N1_g003/N1/e04_0	0067



Group: 3	C 200	Segment Group: 3	
Segment: N1	C 1	N1 - Name	
0098	M AN 3	Entity Identifier Code	
	M3 Application Descri	iption	
	'BY' = Buying party (pu	rchaser)	
	'SU' = Supplier		
	'PO' = Party to receive invoice for goods or services		
	'CN' = Consignee		
	M3 Application Specification		
	Fixed data: "BY" or "SU	J" or "PR" or "LN"	
	<b>XPath</b> X12855/LOOP_N1_g00	03/N1/e01_0098	
Segment: N2	C 2	N2 - Additional Name Information	
0093	M AN 60	Name	
	M3 Application Descri	iption	
	Customer name as Nar	me	
	M3 Application Specif	ication	
	Condition: e01_0098 equals "BY" AND e01_0067 equals blank		
	API call: CRS610MI/GetBasicData		
	Input field CONO: CONO		
	Input field CUNO: CUNO, output from OIS100MI/GetHead		
	API dataMI program: C CUNM	RS610MI Transaction: GetBasicData Field:	
	Condition: e01_0098 e	quals "CN" AND e01_0067 equals blank	
	API call: OIS100MI/Get	•	
	Input field CONO: CON	IO	
	Input field ORNO: ORN	IO	
	Input field ADRT: "1"		
	API dataMI program: OIS100MI Transaction: GetAddress Field: CUNM		
	Condition: e01_0098 e	quals "PO" AND e01_0067 equals blank	
	API call: CRS610MI/GetBasicData		
	Input field CONO: CONO		
	Input field CUNO: INRO	C, output from OIS100MI/GetHead	
	API dataMI program: C CUNM	RS610MI Transaction: GetBasicData Field:	
	<b>XPath</b> X12855/LOOP_N1_g00	03/N2/e01 0093	
		_	



Group: 3	C 200	Segment Group: 3
Segment: N2 0093	C 2 M AN 60 M3 Application Descrip Customer name as Nam XPath X12855/LOOP_N1_g003	e
O166 M  M3 Cu  M3 Co  AP CL  Co  AP CL  XP	API dataMI program: CR CUA1  Condition: e01_0098 equ API dataMI program: OIS  Condition: e01_0098 equ	Address information cation uals "BY" AND e01_0067 equals blank S610MI Transaction: GetBasicData Field: uals "CN" AND e01_0067 equals blank S100MI Transaction: GetAddress Field: CUA1 uals "PO" AND e01_0067 equals blank S610MI Transaction: GetBasicData Field:
	API dataMI program: CR CUA2  Condition: e01_0098 equ API dataMI program: OIS  Condition: e01_0098 equ	Address information cation uals "BY" AND e01_0067 equals blank sS610MI Transaction: GetBasicData Field: uals "CN" AND e01_0067 equals blank S100MI Transaction: GetAddress Field: CUA2 uals "PO" AND e01_0067 equals blank sS610MI Transaction: GetBasicData Field:



Group: 3	C 200	Segment Group: 3
Segment: N4 0019	C 1 C AN 30 M3 Application Description Customer address 4 as City name M3 Application Specification Condition: e01_0098 equals "BY" A API dataMI program: CRS610MI Tr CUA4  Condition: e01_0098 equals "CN" A API dataMI program: OIS100MI Tr Condition: e01_0098 equals "PO" A API dataMI program: CRS610MI Tr CUA4  XPath X12855/LOOP_N1_g003/N4/e01_0	ransaction: GetBasicData Field:  AND e01_0067 equals blank ansaction: GetAddress Field: CUA4  AND e01_0067 equals blank ransaction: GetBasicData Field:
0026	M3 Application Description Country as Country code M3 Application Specification Condition: e01_0098 equals "BY" A API dataMI program: CRS610MI Tr CSCD  Condition: e01_0098 equals "CN" A API dataMI program: OIS100MI Tr API dataMI program: CRS610MI Tr Condition: e01_0098 equals "PO" A API dataMI program: CRS610MI Tr CSCD  M3 Data Translation Message standard: "X12" Version: elements: "g003/N4" Data element: "OOHEAD" Movex field: "OACSCD XPath X12855/LOOP_N1_g003/N4/e04_0	ransaction: GetBasicData Field:  AND e01_0067 equals blank ansaction: GetAddress Field: CSCD  AND e01_0067 equals blank ransaction: GetBasicData Field:  "4010" Message: "855" Parent : "e04_0026" Movex table:



Group: 3	C 200	Segment Group: 3
Segment: N4 0116	<b>C 1</b> C AN 15	N4 - Geographic Location Postal Code
0110	M3 Application Description	1 ostal code
	Postal code as Postal code	
	M3 Application Specification	AND and anced accede blook
	Condition: e01_0098 equals "BY" A API dataMI program: CRS610MI T	_ '
	PONO	
	Condition: e01_0098 equals "CN"	AND e01_0067 equals blank
	API dataMI program: OIS100MI Tra	ansaction: GetAddress Field: PONO
	Condition: e01_0098 equals "PO"	AND e01_0067 equals blank
	API dataMI program: CRS610MI T PONO	ransaction: GetBasicData Field:
	<b>XPath</b> X12855/LOOP_N1_g003/N4/e03_0	0116
0156	C AN 2	State or Province Code
	M3 Application Description Area/state as State or Provice code	
	M3 Application Specification	
	Condition: e01_0098 equals "BY" A API dataMI program: CRS610MI T	•
	ECAR	ransaction. GetbasicData Field.
	Condition: e01_0098 equals "CN"	AND e01_0067 equals blank
	API dataMI program: OIS100MI Tra	ansaction: GetAddress Field: ECAR
	Condition: e01_0098 equals "PO"	AND e01_0067 equals blank
	API dataMI program: CRS610MI T ECAR	ransaction: GetBasicData Field:
	<b>XPath</b> <i>X12855/LOOP_N1_g003/N4/e02_0</i>	0156



Group: 3	C 200	Segment Group: 3	
Segment: PER	C 9999999	PER - Administrative Communications Contact	
0093	C AN 60	Name	
	M3 Application Description Salesman as Name		
	M3 Application Specification Condition: e01_0098 equals "SU" API dataMI program: OIS100MI Tra	ansaction: GetHead Field: SMCD	
	M3 Data Translation Condition:e01_0098 equals "SU" M "4010" Message: "855" Parent elen "e02_0093" Condition element: "e0 Movex table: "OOHEAD" Movex fie	nents: "g003/PER" Data element: 1_0098" Condition data: "SU"	
	<b>XPath</b> X12855/LOOP_N1_g003/PER/e02_	_0093	
0366	M AN 2	Contact Function Code	
	M3 Application Description  'SR' = Sales representative or department		
	M3 Application Specification Condition: e01_0098 equals "SU" Fixed data: "SR"		
	<b>XPath</b> X12855/LOOP_N1_g003/PER/e01_0366		
Group: 5	C 100000	Segment Group: 5	
Segment: AMT	C 1	AMT - Monetary Amount	
0522	M AN 3	Amount Qualifier Code	
	M3 Application Description '1' = Line item total		
	M3 Application Specification Fixed data: "1"		
	<b>XPath</b> <i>X12855/LOOP_PO1_g005/AMT/e0</i>	1_0522	



Group: 5	C 100000	Segment Group: 5	
Segment: AMT	C 1	AMT - Monetary Amount	
0782	M N 18	Monetary Amount	
		M3 Application Description '1' = Net amount - line as Line total amount	
	M3 Application Specification  API dataMI program: OIS100MI Transaction: LstLineByKitLvI Field: NLAM		
	<b>XPath</b> X12855/LOOP_PO1_g0	05/AMT/e02_0782	
0			
Segment: DTM	C 10	DTM - Date/Time Reference	
0373	C AN 8	Date	
	M3 Application Description 1992 - Requested deliver		
	'002' = Requested delivery date as Delivery requested '055' = Confirmed delivery date as Confirmed		
	M3 Application Specification		
	Condition: e01_0374 equals "002"		
	API dataMI program: OI DWDT	S100MI Transaction: LstLineByKitLvI Field:	
	Condition: e01_0374 equals "055"		
	API dataMI program: OIS100MI Transaction: LstLineByKitLvI Field: CODT		
	<b>XPath</b> X12855/LOOP_PO1_g0	05/DTM/e02_0373	
0374	M AN 3	Date/Time Qualifier	
	M3 Application Description '002' = Delivery requested '055' = Confirmed		
	M3 Application Specific Fixed data: "002" or "05		
	<b>XPath</b> X12855/LOOP_PO1_g0	05/DTM/e01_0374	



Group: 5	C 100000	Segment Group: 5
Segment: DTM	C 10	DTM - Date/Time Reference
1250	C AN 3	Date Time Period Format Qualifier
	M3 Application Description 'D8' = Date format CCYYMMDD	
	M3 Application Specification Fixed data: "D8"	
	<b>XPath</b> X12855/LOOP_PO1_g005/DTM/e0	05_1250
Segment: PO1	C 1	PO1 - Baseline Item Data
0212	C N 17	Unit Price
	M3 Application Description Sales price as Unit price	
	M3 Application Specification API dataMI program: OIS100MI Transaction: LstLineByKitLvI Field: SAPR	
	<b>XPath</b> <i>X12855/LOOP_PO1_g005/PO1/e0</i>	4_0212



Crown F	C 400000	Commant Crayer F
Group: 5 Segment: PO1	C 100000 C 1	Segment Group: 5 PO1 - Baseline Item Data
0234	C AN 48	Product/Service ID
0234	M3 Application Description	
	'VN' = Item number as Vendor's item number	
	M3 Application Specifica	tion
		00MI Transaction: LstLineByKitLvI Field:
	<b>XPath</b> X12855/LOOP_PO1_g005	5/PO1/e07_0234
	M3 Application Description Alias number as Product/s	
	M3 Application Specifica	tion
		00MI Transaction: LstLineByKitLvI Field:
	<b>XPath</b> X12855/LOOP_PO1_g005	5/PO1/e09_0234
0235	C AN 2	Product/Service ID Qualifier
	M3 Application Description  'EN' = EAN  'UP' = UPC consumer package code	
	'IN' = Buyer's item number	
	M3 Application Specifica	
	Condition: ALWT equals "(	
	Condition: ALWQ equals " Fixed data: "EN"	EA08" OR "EA13"
	rixed data. EN	
	Condition: ALWT equals "0	02"
	Condition: ALWQ equals "	
	Fixed data: "UP"	
	Condition: ALWT equals "(	06"
	Fixed data: "IN"	
	<b>XPath</b> X12855/LOOP_PO1_g005	5/PO1/e08_0235
	712000/LOOF_FO1_9000	WI 01/600_0230



Group: 5	C 100000	Segment Group: 5
Segment: PO1	C 1	PO1 - Baseline Item Data
0235	C AN 2	Product/Service ID Qualifier
	M3 Application Description 'VN' = Vendor's item number	
	M3 Application Specification Fixed data: "VN"	
	<b>XPath</b> X12855/LOOP_PO1_g005/PO1/e0	6_0235
0330	C N 15	Quantity Ordered
	M3 Application Description Ordered quantity as Quantity ordered	ed
	M3 Application Specification API dataMI program: OIS100MI Tra ORQA	ansaction: LstLineByKitLvl Field:
	<b>XPath</b> X12855/LOOP_PO1_g005/PO1/e02	2_0330
0250	C AN 20	A poison and I do matific actions
0350	C AN 20 M3 Application Description Line number as Assigned identifica	Assigned Identification
	M3 Application Specification  API call: OIS100MI/LstLineByKitLvI	
	Input field CONO: CONO	
	Input field ORNO: ORNO	
	Input field KTLV: "0"	
	If CUPO not equals blank	
	API dataMI program: OIS100MI Tra CUPO	ansaction: LstLineByKitLvl Field:
	Else	
	API dataMI program: OIS100MI Tra PONR	ansaction: LstLineByKitLvl Field:
	<b>XPath</b> <i>X12855/LOOP_PO1_g005/PO1/e0</i>	1_0350



Group: 5	C 100000	Segment Group: 5	
Segment: PO1	C 1	PO1 - Baseline Item Data	
0355	C AN 2	Unit or Basis for Measurement Code	
	M3 Application Description  Alternate u/m as Unit or basis for measurement code		
	M3 Application Specification  API dataMI program: OIS100MI Transaction: LstLineByKitLvI Field: ALUN		
	M3 Data Translation  Message standard: "X12" Version: "4010" Message: "855" Parent elements: "g005/PO1" Data element: "e03_0355" Movex table: "OOLINE" Movex field: "OBALUN"		
	<b>XPath</b> X12855/LOOP_PO1_g005/PO1/e0.	3_0355	
0639	C AN 2	Basis of Unit Price Code	
	M3 Application Description Sales price unit of measure as Basis of unit price code		
	M3 Application Specification  API dataMI program: OIS100MI Transaction: LstLineByKitLvI Field: SPUN		
	M3 Data Translation  Message standard: "X12" Version: "4010" Message: "855" Parent elements: "g005/PO1" Data element: "e05_0639" Movex table: "OOLINE" Movex field: "OBSPUN"		
	<b>XPath</b> X12855/LOOP_PO1_g005/PO1/e0	5_0639	



Group: 5	C 100000	Segment Group: 5	
Segment: REF	C 9999999	REF - Reference Identification	
0127	C AN 30	Reference Identification	
	M3 Application Descripti	on	
	'PO' = Customer order number as Purchase order number		
	'PL' = Price list as Price list number		
	'AH' = Blanket agreement number as Agreement number		
	M3 Application Specifica Condition: e01_0128 equa		
	API dataMI program: OIS100MI Transaction: LstLineByKitLvI Field: CUOR		
	Condition: e01_0128 equa	als "PL"	
	API dataMI program: OIS1 PRRF	I00MI Transaction: LstLineByKitLvI Field:	
	Condition: e01_0128 equa	als "AH"	
	API dataMI program: OIS100MI Transaction: LstLineByKitLvI Field: AGNO		
	<b>XPath</b> X12855/LOOP_PO1_g005	5/REF/e02_0127	
0128	M AN 3	Reference Identification Qualifier	
0120	M3 Application Descripti		
	'PO' = Purchase order nur		
	'PL' = Price list number		
	'AH' = Agreement number		
	M3 Application Specifica Fixed data: "PO" or "PL" o		
	<b>XPath</b> X12855/LOOP_PO1_g005		



C 1000	Segment Group: 12
C 1000	MSG - Message Text
M AN 264	Free-Form Message Text
M3 Application Description	
Free text as Free-form message text	
M3 Application Specification API call: OIS100MI/LstLineText Input field CONO: CONO Input field ORNO: ORNO Input field PONR: PONR Input field POSX: POSX	
Condition: If data translation record exists for desired text block	
API dataMI program: OIS100MI Tra	ansaction: LstLineText Field: TX60
Note: New record for each text line returned.	
<b>XPath</b> <i>X12855/LOOP_PO1_g005/LOOP_I</i>	N9_g012/MSG/e01_0933
	C 1000 M AN 264 M3 Application Description Free text as Free-form message tex M3 Application Specification API call: OIS100MI/LstLineText Input field CONO: CONO Input field ORNO: ORNO Input field PONR: PONR Input field POSX: POSX  Condition: If data translation record API dataMI program: OIS100MI Tra  Note: New record for each text line XPath

Group: 13	C 200	Segment Group: 13
Segment: N1	C 1	N1 - Name
0067	C AN 80	Identification Code
	M3 Application Descri	ption
	'CN' = Delivery specifica	ation as Consignee
	M3 Application Specifi Condition: e01_0098 ed	
	API dataMI program: OIS100MI Transaction: LstLineByKitLvI Field: DLSP	
	M3 Data Translation	
	Condition:e01_0098 eq	uals "CN"
	elements: "g005/N1" Da	2" Version: "4010" Message: "855" Parent ata element: "e04_0067" Condition element: lata: "CN" Movex table: "OOLINE" Movex field:
	<b>XPath</b> X12855/LOOP_PO1_g0	005/LOOP_N1_g013/N1/e04_0067



Group: 13	C 200	Segment Group: 13
Segment: N1 0098	C 1 M AN 3 M3 Application Descript 'CN' = Consignee M3 Application Specification Speci	
Segment: QTY 0380	C 9999999 C N 15 M3 Application Descript '11' = Ordered quantity as	
	ORQA <b>XPath</b>	ation 100MI Transaction: LstLineByKitLvI Field: 5/LOOP_N1_g013/QTY/e02_0380
0673	M AN 2  M3 Application Descript  '11' = Split quantity  M3 Application Specification  Fixed data: "11"  XPath  X12855/LOOP_PO1_g008	
Group: 19	C 1	Segment Group: 19
Segment: AMT	C 1	AMT - Monetary Amount
0522	M AN 3  M3 Application Descript  'TT' = Total transaction ar  M3 Application Specification Specification are  Fixed data: "TT"  XPath  X12855/LOOP_CTT_g018	Amount Qualifier Code  ion  mount  ation



Group: 19	C 1	Segment Group: 19		
Segment: AMT	C 1	AMT - Monetary Amount		
0782	M N 18	Monetary Amount		
	M3 Application Description 'TT' = Total transaction amount			
		M3 Application Specification Condition: e01_0522 equals "TT"		
	API dataMI program: C	API dataMI program: OIS100MI Transaction: GetHead Field: NTAM		
	<b>XPath</b> <i>X12855/LOOP_CTT_g019/AMT/e02_0782</i>			
	X12893/LOOF_C11_g	013/AW11/602_0702		
Segment: CTT	C 1	CTT - Transaction Totals		
0354	M N0 6	Number of Line Items		
	M3 Application Descr Number of line items	iption		
	M3 Application Specification Calculated data: Total number of line items in transaction set.			
	<b>XPath</b> X12855/LOOP_CTT_g	<b>XPath</b> X12855/LOOP_CTT_g019/CTT/e01_0354		
	_			
		I		