

# Business Message Documentation

Application Type Application Business Message (ABM)

M3 version BE15

M3 Business Message ST - Stock Transaction

Message Direction Outbound

Message Application ABM StockTransaction Show 1

Map name M3BE15\_ST\_Out\_ABM\_StockTransaction\_Show\_1



# Introduction

This document is a Message Implementation Guideline (MIG) for a business message used in Infor's enterprise application, M3. It defines in detail the collaboration logic between the business message and the M3 system.

The MIG supplied by Infor is based on the business functionality in M3.

The business message format is Extensible Markup Language (XML). XML is a standard developed by the World Wide Web Consortium (W3C). "Element" in this document refers to an XML element. The business message is divided into "message parts"; a message part is a logical unit within the business message, for example, a header, an address or details/lines. Within each message part each element can have up to four parents. The message part, the parents and the element define the XPath for the element. Structural levels for the message's object and process (for example "PurchaseOrder" and "Show") are only shown in the XPaths in this document.

This document consists of two major sections: Elements Used and Element Documentation. The section Elements Used provides an overall view of all elements used in this MIG. The section Element Documentation provides detailedspecifications of each and every element implemented in the business message. The element information is presented in the order in which the elements are defined in the business message.



This section contains a summary of all elements used in this message application, that is, the elements that have documentation attached. The XPaths for these elements are provided relative to the message parts. The elements are listed in message structure order



MessagePart	GeneralMessageHeader
	MessageIdentification/MessageObject
	MessageIdentification/MessageMethod
	MessageIdentification/MessageVersion
	MessageIdentification/MessageIdentityNumber
	MessageLanguage/Language/Code
	MessageLanguage/Language/Description
	MessageDate/DateAndTime/Date
	MessageDate/DateAndTime/Time
	MessageDate/DateAndTime/GMTOffset
	MessageDate/DateAndTime/DateFormat
	MessageDate/DateAndTime/TimeFormat
	MessageFunction/MessageFunctionIndicator
	MessageStatus/MessageStatusIndicator
	ApplicationMessage/Identity
	ApplicationMessage/SeverityCode
	ApplicationMessage/Text
	ApplicationMessage/LanguageCode



MessagePart	Show/Detail	
	Identity/CONO	
	Identity/WHLO	
	Identity/POPN	
	Identity/ITNO	
	Identity/WHNM	
	Identity/ITDS	
	Identity/STAT	
	Identity/QUQT	
	Identity/UNMS	
	Identity/LEAT	
	Identity/LTDT	
	Identity/RJQT	
	Identity/PFTM	
	Identity/PFDT	
	Identity/STQT	
	Identity/RESP	
	Identity/ORQT	
	Identity/ACT1	
	Identity/ACT2	
	Identity/ACT3	
	Identity/ACT4	
	Identity/ACT5	
	Identity/ACT6	
	Identity/ACT7	
	Identity/REQT	
	Identity/ALAR	
	Identity/AV02	
	Identity/PUIT	
	Identity/SSQT	
	Identity/AVAL	
	Identity/REOP	
	Identity/ALQT	
	Identity/ASOT	
	Identity/VTDT	
	Identity/EOQT	
	Identity/AV01	
	Identity/ABCD	
	Identity/STTX	
	LotDetail/Lot/WHSL	
	LotDetail/Lot/BANO	



MessagePart	Show/Detail	
	LotDetail/Lot/CAMU	
	LotDetail/Lot/REPN	
	LotDetail/Lot/ABCD	
	LotDetail/Lot/ITTY	
	LotDetail/Lot/RESP	
	LotDetail/Lot/UNMS	
	LotDetail/Lot/ITGR	
	LotDetail/Lot/PLCD	
	LotDetail/Lot/SLTP	
	LotDetail/Lot/WHLT	
	LotDetail/Lot/IDDT	
	LotDetail/Lot/ODDT	
	LotDetail/Lot/INDT	
	LotDetail/Lot/INON	
	LotDetail/Lot/STAS	
	LotDetail/Lot/RCLS	
	LotDetail/Lot/PRDT	
	LotDetail/Lot/STQT	
	LotDetail/Lot/PHSQ	
	LotDetail/Lot/ALOC	
	LotDetail/Lot/ALQT	
	LotDetail/Lot/PHAQ	
	LotDetail/Lot/AUDE	
	LotDetail/Lot/AUDD	
	LotDetail/Lot/STAQ	
	LotDetail/Lot/PHA2	
	LotDetail/Lot/POCY	
	LotDetail/Lot/CAWE	
	LotDetail/Lot/LPCY	
	LotDetail/Lot/PPUN	
	LotDetail/Lot/BREF	
	LotDetail/Lot/PACT	
	LotDetail/Lot/BRE2	
	LotDetail/Lot/BREM	
	LotDetail/Lot/REOP	
	LotDetail/Lot/ATNR	
	LotDetail/Lot/ATNB	
	LotDetail/Lot/STAT	



# **Element Documentation**

This section is based on the same structure as the section Elements Used, but here you see all the available descriptions, statuses (conditional or mandatory), repeats (0, 1, 2 etc. or unbounded), data types (alphanumeric, numeric, date etc.) and data lengths. There is a page break for every message part.Parents' attributes are only shown when the parents change. This section also includes M3 application documentation and the XPath for the element, which specifies the position of the element in the message structure.

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

#### **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 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") and currency codes ("PND" to "GBP"). 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 business message. 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 business message.



Element

Element

Element

GeneralMess	MessagePart	Repe M	at 1	Description General message header
Parent1	MessageIdentification	M 1	•	Message identification
Element	MessageObject	М		Message object
XPath:	StockTransaction_Show_1/General	lMessag	eHeader/	/MessageIdentification/MessageObject
Parent1	Messageldentification	M 1		Message identification
Element	MessageMethod	М		Message Advice

XPath: StockTransaction\_Show\_1/GeneralMessageHeader/MessageIdentification/MessageMethod

M

Parent1 Element	Messageldentification MessageVersion	M 1 M	Message identification  Message version	
XPath	a: StockTransaction_Show_1/Gen	eralMessageHea	der/MessageIdentification/MessageVersion	
Parent1	MessageIdentification	M 1	Message identification	

XPath: StockTransaction\_Show\_1/GeneralMessageHeader/MessageIdentification/MessageIdentityNumber

MessageIdentityNumber

Description

Time

Parent2	MessageLanguage	M 1	MessageLanguage
Parent1	Language	M 1	Language
Element	Code	M	Code
	StockTransaction_Show_1/Gene	eralMessageHead	der/MessageLanguage/Language/Code
	StockTransaction_Show_1/Gene MessageLanguage	eralMessageHead M 1	der/MessageLanguage/Language/Code  MessageLanguage

**XPath:** StockTransaction\_Show\_1/GeneralMessageHeader/MessageLanguage/Language/Description

С

Parent2	MessageDate	M 1	Message Date			
Parent1	DateAndTime	C 1	DateAndTime			
Element	Date	M	Date			
XPath: StockTransaction_Show_1/GeneralMessageHeader/MessageDate/DateAndTime/Date						
Parent2	MessageDate	M 1	Message Date			
Parent1	DateAndTime	C 1	DateAndTime			

XPath: StockTransaction\_Show\_1/GeneralMessageHeader/MessageDate/DateAndTime/Time

С

Time

**Description** 

MessageIdentityNumber



	MessagePart	Rep	peat	Description
GeneralMes	sageHeader	M	1	General message header
Parent2	MessageDate	М	1	Message Date
Parent1	DateAndTime	С	1	DateAndTime
Element	GMTOffset	С		GMTOffset
XPath	: StockTransaction_Show_1/General	alMessa	ageHeader/	/MessageDate/DateAndTime/GMTOffset
Parent2	MessageDate	М	1	Message Date
Parent1	DateAndTime	С	1	DateAndTime
Element	DateFormat	С		Date format
XPath	: StockTransaction_Show_1/General	alMessa	ageHeader/	/MessageDate/DateAndTime/DateFormat
Parent2	MessageDate	М	1	Message Date
Parent1	DateAndTime	С	1	DateAndTime
Element	TimeFormat	С		Time format
XPath	: StockTransaction_Show_1/General	alMessa	ageHeader/	/MessageDate/DateAndTime/TimeFormat
Parent1	MessageFunction	С	1	Message function
Element	MessageFunctionIndicator	С		Message function indicator
XPath	: StockTransaction_Show_1/Genera	alMessa	ageHeader/	/MessageFunction/MessageFunctionIndicator
Parent1	MessageStatus	С	1	Message status
Element	MessageStatusIndicator	С		Message status indicator
XPath	: StockTransaction_Show_1/Gener	alMessa	ageHeader/	/MessageStatus/MessageStatusIndicator
Parent1	ApplicationMessage	С	unbounded	d Application message
Element	Identity	М		Identity
XPath	: StockTransaction_Show_1/General	alMessa	ageHeader/	/ApplicationMessage/Identity
Parent1	ApplicationMessage	С	unbounded	d Application message
Element	SeverityCode	С		Severity code
XPath	a: StockTransaction_Show_1/General	alMessa	ageHeader/	/ApplicationMessage/SeverityCode
Parent1	ApplicationMessage	С	unbounded	d Application message
Element	Text	М		Text

**XPath:** StockTransaction\_Show\_1/GeneralMessageHeader/ApplicationMessage/Text

# infor

	MessagePart	Re	peat	Description
General	<i>l</i> lessageHeader	М	1	General message header
Parent1	ApplicationMessage	С	unbounded	Application message
Element	LanguageCode	М		Language code
XP	Path: StockTransaction_Show_1/General	Messa	ageHeader/A	ApplicationMessage/LanguageCode



	MessagePart	Repeat	Description
Show/Detail		C unbou	Stock transaction detail
Parent1	Identity	M 1	Stock transaction identity
Element	CONO	C n 3	Company

M3 Application Specification:

API data MI program: MMS200MI Transaction: GetSumWhsBalResponse Field: CONO

XPath: StockTransaction\_Show\_1/StockTransaction/Show/Detail/Identity/CONO

Parent1 Identity M 1 Stock transaction identity

Element WHLO C a 3 Warehouse

**M3 Application Description:** 

M3 Application Specification:

API data MI program: MMS200MI Transaction: GetSumWhsBalResponse Field: WHLO

XPath: StockTransaction\_Show\_1/StockTransaction/Show/Detail/Identity/WHLO

Parent1 Identity M 1 Stock transaction identity

Element POPN C a 30 Alias number

**M3** Application Description:

M3 Application Specification:

API data MI program: MMS200MI Transaction: GetSumWhsBalResponse Field: POPN

XPath: StockTransaction\_Show\_1/StockTransaction/Show/Detail/Identity/POPN

Parent1 Identity M 1 Stock transaction identity

Element ITNO C a 15 Item number

**M3** Application Description:

M3 Application Specification:

API data MI program: MMS200MI Transaction: GetSumWhsBalResponse Field: ITNO

XPath: StockTransaction\_Show\_1/StockTransaction/Show/Detail/Identity/ITNO

Parent1 Identity M 1 Stock transaction identity
Element WHNM C a 36 Warehouse description

M3 Application Description:

M3 Application Specification:

API data MI program: MMS200MI Transaction: GetSumWhsBalResponse Field: WHNM

**XPath:** StockTransaction\_Show\_1/StockTransaction/Show/Detail/Identity/WHNM



	MessagePart	Repeat	Description
Show/Detail		C unl	bou Stock transaction detail
Parent1	Identity	M 1	Stock transaction identity
Element	ITDS	C a 30	Name
M3 App API data	lication Description: lication Specification: a MI program: MMS200MI Transaction StockTransaction_Show_1/StockTra		·

Parent1 Identity M 1 Stock transaction identity

Element STAT C a 2 Status

**M3** Application Description:

M3 Application Specification:

API data MI program: MMS200MI Transaction: GetSumWhsBalResponse Field: STAT

XPath: StockTransaction\_Show\_1/StockTransaction/Show/Detail/Identity/STAT

Parent1 Identity M 1 Stock transaction identity

Element QUQT C n 17 On-hand balance for inspection

**M3** Application Description:

M3 Application Specification:

API data MI program: MMS200MI Transaction: GetSumWhsBalResponse Field: QUQT

**XPath:** StockTransaction\_Show\_1/StockTransaction/Show/Detail/Identity/QUQT

Parent1 Identity M 1 Stock transaction identity
Element UNMS C a 3 Basic unit of measure

**M3** Application Description:

M3 Application Specification:

API data MI program: MMS200MI Transaction: GetSumWhsBalResponse Field: UNMS

XPath: StockTransaction Show 1/StockTransaction/Show/Detail/Identity/UNMS

Parent1 Identity M 1 Stock transaction identity

Element LEAT C n 3 Lead time

M3 Application Description:

M3 Application Specification:

API data MI program: MMS200MI Transaction: GetSumWhsBalResponse Field: LEAT

XPath: StockTransaction\_Show\_1/StockTransaction/Show/Detail/Identity/LEAT



	MessagePart	Repeat	Description
Show/Detail		C unbou	Stock transaction detail
Parent1	Identity	M 1	Stock transaction identity
Element	LTDT	C d 10	Lead time date

#### M3 Application Specification:

API data MI program: MMS200MI Transaction: GetSumWhsBalResponse Field: LTDT **XPath:** StockTransaction\_Show\_1/StockTransaction/Show/Detail/Identity/LTDT

Parent1 Identity M 1 Stock transaction identity

Element RJQT C n 17 Rejected on-hand balance

#### **M3 Application Description:**

#### M3 Application Specification:

API data MI program: MMS200MI Transaction: GetSumWhsBalResponse Field: RJQT **XPath:** StockTransaction\_Show\_1/StockTransaction/Show/Detail/Identity/RJQT

Parent1 Identity M 1 Stock transaction identity
Element PFTM C n 3 Planning time fence

#### **M3** Application Description:

#### M3 Application Specification:

API data MI program: MMS200MI Transaction: GetSumWhsBalResponse Field: PFTM

**XPath:** StockTransaction\_Show\_1/StockTransaction/Show/Detail/Identity/PFTM

Parent1 Identity M 1 Stock transaction identity

Element PFDT C d 10 Planned fence date

# M3 Application Description:

#### M3 Application Specification:

API data MI program: MMS200MI Transaction: GetSumWhsBalResponse Field: PFDT

XPath: StockTransaction\_Show\_1/StockTransaction/Show/Detail/Identity/PFDT

Parent1 Identity M 1 Stock transaction identity

Element STQT C n 17 On-hand balance approved

#### M3 Application Description:

#### M3 Application Specification:

API data MI program: MMS200MI Transaction: GetSumWhsBalResponse Field: STQT

XPath: StockTransaction\_Show\_1/StockTransaction/Show/Detail/Identity/STQT



	MessagePart	Re	pe	at	Description
Show/Detail		С		unbou	Stock transaction detail
Parent1	Identity	М	1		Stock transaction identity
Element	RESP	С	а	10	Responsible
M3 App API data	lication Description: lication Specification: a MI program: MMS200MI Transaction StockTransaction_Show_1/StockTra				•

Parent1 Identity M 1 Stock transaction identity

Element ORQT C n 17 Ordered quantity - basic U/M

M3 Application Description:

M3 Application Specification:

API data MI program: MMS200MI Transaction: GetSumWhsBalResponse Field: ORQT

**XPath:** StockTransaction\_Show\_1/StockTransaction/Show/Detail/Identity/ORQT

Parent1 Identity M 1 Stock transaction identity

Element ACT1 C a 2 Text line 1

M3 Application Description:

M3 Application Specification:

API data MI program: MMS200MI Transaction: GetSumWhsBalResponse Field: ACT1

XPath: StockTransaction\_Show\_1/StockTransaction/Show/Detail/Identity/ACT1

Parent1 Identity M 1 Stock transaction identity

Element ACT2 C a 2 Text line 2

**M3 Application Description:** 

M3 Application Specification:

API data MI program: MMS200MI Transaction: GetSumWhsBalResponse Field: ACT2

XPath: StockTransaction\_Show\_1/StockTransaction/Show/Detail/Identity/ACT2

Parent1 Identity M 1 Stock transaction identity

Element ACT3 C a 2 Text line 3

M3 Application Description:

M3 Application Specification:

API data MI program: MMS200MI Transaction: GetSumWhsBalResponse Field: ACT3

**XPath:** StockTransaction\_Show\_1/StockTransaction/Show/Detail/Identity/ACT3



	MessagePart	Repeat	Description
Show/Detail		C unbou	Stock transaction detail
Parent1	Identity	M 1	Stock transaction identity
Element	ACT4	C a 2	Text line 4

M3 Application Specification:

API data MI program: MMS200MI Transaction: GetSumWhsBalResponse Field: ACT4

XPath: StockTransaction\_Show\_1/StockTransaction/Show/Detail/Identity/ACT4

Parent1 Identity M 1 Stock transaction identity

Element ACT5 C a 2 Text line 5

**M3 Application Description:** 

M3 Application Specification:

API data MI program: MMS200MI Transaction: GetSumWhsBalResponse Field: ACT5

**XPath:** StockTransaction\_Show\_1/StockTransaction/Show/Detail/Identity/ACT5

Parent1 Identity M 1 Stock transaction identity

Element ACT6 C a 2 Text line 6

**M3** Application Description:

M3 Application Specification:

API data MI program: MMS200MI Transaction: GetSumWhsBalResponse Field: ACT6

XPath: StockTransaction\_Show\_1/StockTransaction/Show/Detail/Identity/ACT6

Parent1 Identity M 1 Stock transaction identity

Element ACT7 C a 2 Reply time

**M3** Application Description:

M3 Application Specification:

API data MI program: MMS200MI Transaction: GetSumWhsBalResponse Field: ACT7

XPath: StockTransaction\_Show\_1/StockTransaction/Show/Detail/Identity/ACT7

Parent1 Identity M 1 Stock transaction identity

Element REQT C n 17 Reserved quantity

M3 Application Description:

M3 Application Specification:

API data MI program: MMS200MI Transaction: GetSumWhsBalResponse Field: REQT

XPath: StockTransaction\_Show\_1/StockTransaction/Show/Detail/Identity/REQT



	MessagePart	Repeat	Description
Show/Detail		C un	bou Stock transaction detail
Parent1	Identity	M 1	Stock transaction identity
Element	ALAR	C n 1	Forecast alarm 1
M3 App API data	lication Description: lication Specification: a MI program: MMS200MI Transaction StockTransaction_Show_1/StockTra		·

Parent1 Identity M 1 Stock transaction identity
Element AV02 C n 17 Available inventory

M3 Application Description:

M3 Application Specification:

API data MI program: MMS200MI Transaction: GetSumWhsBalResponse Field: AV02

XPath: StockTransaction\_Show\_1/StockTransaction/Show/Detail/Identity/AV02

Parent1 Identity M 1 Stock transaction identity

Element PUIT C n 1 Acquisition code

M3 Application Description:

M3 Application Specification:

API data MI program: MMS200MI Transaction: GetSumWhsBalResponse Field: PUIT

**XPath:** StockTransaction\_Show\_1/StockTransaction/Show/Detail/Identity/PUIT

Parent1 Identity M 1 Stock transaction identity

Element SSQT C n 17 Safety stock

M3 Application Description:

M3 Application Specification:

API data MI program: MMS200MI Transaction: GetSumWhsBalResponse Field: SSQT

**XPath:** StockTransaction\_Show\_1/StockTransaction/Show/Detail/Identity/SSQT

Parent1 Identity M 1 Stock transaction identity

Element AVAL C n 17 Allocatable on-hand balance

M3 Application Description:

M3 Application Specification:

API data MI program: MMS200MI Transaction: GetSumWhsBalResponse Field: AVAL

XPath: StockTransaction\_Show\_1/StockTransaction/Show/Detail/Identity/AVAL



	MessagePart	Repeat	Description
Show/Detail		C unbou	Stock transaction detail
Parent1	Identity	M 1	Stock transaction identity
Element	REOP	C n 17	Reorder point

M3 Application Specification:

API data MI program: MMS200MI Transaction: GetSumWhsBalResponse Field: REOP

XPath: StockTransaction\_Show\_1/StockTransaction/Show/Detail/Identity/REOP

Parent1 Identity M 1 Stock transaction identity

Element ALQT C n 17 Allocated quantity - basic U/M

**M3 Application Description:** 

M3 Application Specification:

API data MI program: MMS200MI Transaction: GetSumWhsBalResponse Field: ALQT

XPath: StockTransaction\_Show\_1/StockTransaction/Show/Detail/Identity/ALQT

Parent1 Identity M 1 Stock transaction identity

Element ASOT C n 1 Allocation stop type

**M3** Application Description:

M3 Application Specification:

API data MI program: MMS200MI Transaction: GetSumWhsBalResponse Field: ASOT

**XPath:** StockTransaction\_Show\_1/StockTransaction/Show/Detail/Identity/ASOT

Parent1 Identity M 1 Stock transaction identity

Element VTDT C d 10 Valid to

**M3 Application Description:** 

M3 Application Specification:

API data MI program: MMS200MI Transaction: GetSumWhsBalResponse Field: VTDT

XPath: StockTransaction Show 1/StockTransaction/Show/Detail/Identity/VTDT

Parent1 Identity M 1 Stock transaction identity

Element EOQT C n 17 Order quantity

M3 Application Description:

M3 Application Specification:

API data MI program: MMS200MI Transaction: GetSumWhsBalResponse Field: EOQT

**XPath:** StockTransaction\_Show\_1/StockTransaction/Show/Detail/Identity/EOQT



	MessagePart	Rep	ea	at	Description
Show/Detail		С		unbou	Stock transaction detail
Parent1	Identity	M	1		Stock transaction identity
Element	AV01	Cı	n	17	Allocatable net
МЗ Арі	plication Description:				
	plication Specification:				
API dat	ta MI program: MMS200MI <sup>-</sup>	Transaction: Ge	etS	SumWhsE	BalResponse Field: AV01
XPath:	StockTransaction_Show_1/	StockTransact	ior	n/Show/D	etail/Identity/AV01

Parent1 Identity M 1 Stock transaction identity
Element ABCD C a 1 ABC class - volume

#### M3 Application Description:

M3 Application Specification:

API data MI program: MMS200MI Transaction: GetSumWhsBalResponse Field: ABCD

**XPath:** StockTransaction\_Show\_1/StockTransaction/Show/Detail/Identity/ABCD

Parent1 Identity M 1 Stock transaction identity

Element STTX C a 30 Note

M3 Application Description:

**M3** Application Specification:

API data MI program: MMS200MI Transaction: GetSumWhsBalResponse Field: STTX

XPath: StockTransaction\_Show\_1/StockTransaction/Show/Detail/Identity/STTX

Parent2 LotDetail C unbounded

Parent1 Lot M 1

Element WHSL C a 10 Location

**M3** Application Description:

M3 Application Specification:

API data MI program: MMS060MI Transaction: List\_Record Field: WHSL

XPath: StockTransaction\_Show\_1/StockTransaction/Show/Detail/Lot/WHSL

Parent2 LotDetail C unbounded

Parent1 Lot M 1

Element BANO C a 12 Lot number

**M3 Application Description:** 

M3 Application Specification:

API data MI program: MMS060MI Transaction: List\_Record Field: BANO

XPath: StockTransaction\_Show\_1/StockTransaction/Show/Detail/Lot/BANO



	MessagePart	Repeat Description	
Show/Detail		C unbou Stock transa	ction detail
Parent2	LotDetail	C unbounded	
Parent1	Lot	M 1	
Element	CAMU	C a 12 Container	

M3 Application Specification:

API data MI program: MMS060MI Transaction: List\_Record Field: CAMU

**XPath:** StockTransaction\_Show\_1/StockTransaction/Show/Detail/LotDetail/Lot/CAMU

Parent2 LotDetail C unbounded

Parent1 Lot M 1

Element REPN C n 10 Receiving number

M3 Application Description:
M3 Application Specification:

API data MI program: MMS060MI Transaction: List\_Record Field: REPN

XPath: StockTransaction\_Show\_1/StockTransaction/Show/Detail/Lot/REPN

Parent2 LotDetail C unbounded

Parent1 Lot M 1

Element ABCD C a 1 ABC class - volume

**M3** Application Description:

M3 Application Specification:

API data MI program: MMS060MI Transaction: List\_Record Field: ABCD

XPath: StockTransaction\_Show\_1/StockTransaction/Show/Detail/Lot/ABCD

Parent2 LotDetail C unbounded

Parent1 Lot M 1

Element ITTY C a 3 Item type

**M3 Application Description:** 

M3 Application Specification:

API data MI program: MMS060MI Transaction: List\_Record Field: ITTY

XPath: StockTransaction\_Show\_1/StockTransaction/Show/Detail/Lot/ITTY



	MessagePart	Repeat	Description
Show/Detail		C unbou	Stock transaction detail
Parent2	LotDetail	C unbounded	I
Parent1	Lot	M 1	
Element	RESP	C a 10	Responsible

M3 Application Specification:

API data MI program: MMS060MI Transaction: List\_Record Field: RESP

XPath: StockTransaction\_Show\_1/StockTransaction/Show/Detail/Lot/RESP

Parent2 LotDetail C unbounded

Parent1 Lot M 1

Element UNMS C a 3 Basic unit of measure

M3 Application Description:
M3 Application Specification:

API data MI program: MMS060MI Transaction: List\_Record Field: UNMS

XPath: StockTransaction\_Show\_1/StockTransaction/Show/Detail/Lot/UNMS

Parent2 LotDetail C unbounded

Parent1 Lot M 1

Element ITGR C a 8 Item group

#### M3 Application Description:

M3 Application Specification:

API data MI program: MMS060MI Transaction: List\_Record Field: ITGR

XPath: StockTransaction\_Show\_1/StockTransaction/Show/Detail/Lot/ITGR

Parent2 LotDetail C unbounded

Parent1 Lot M 1

Element PLCD C a 2 Planning policy

**M3** Application Description:

M3 Application Specification:

API data MI program: MMS060MI Transaction: List\_Record Field: PLCD

**XPath:** StockTransaction\_Show\_1/StockTransaction/Show/Detail/Lot/PLCD



	MessagePart	Repeat	Description
Show/Detail		C unbou	Stock transaction detail
Parent2	LotDetail	C unbounded	1
Parent1	Lot	M 1	
Element	SLTP	C a 2	Stock zone

M3 Application Specification:

API data MI program: MMS060MI Transaction: List\_Record Field: SLTP

XPath: StockTransaction\_Show\_1/StockTransaction/Show/Detail/Lot/Detail/Lot/SLTP

Parent2 LotDetail C unbounded

Parent1 Lot M 1

Element WHLT C a 2 Location type

M3 Application Description:
M3 Application Specification:

API data MI program: MMS060MI Transaction: List\_Record Field: WHLT

XPath: StockTransaction\_Show\_1/StockTransaction/Show/Detail/Lot/WHLT

Parent2 LotDetail C unbounded

Parent1 Lot M 1

Element IDDT C n 8 Last receipt date

M3 Application Description:

M3 Application Specification:

API data MI program: MMS060MI Transaction: List\_Record Field: IDDT

XPath: StockTransaction\_Show\_1/StockTransaction/Show/Detail/Lot/IDDT

Parent2 LotDetail C unbounded

Parent1 Lot M 1

Element ODDT C n 8 Last issue date

**M3 Application Description:** 

M3 Application Specification:

API data MI program: MMS060MI Transaction: List\_Record Field: ODDT

XPath: StockTransaction\_Show\_1/StockTransaction/Show/Detail/Lot/ODDT



	MessagePart	Repeat	Description
Show/Detail		C unbou	Stock transaction detail
Parent2	LotDetail	C unbounded	d
Parent1	Lot	M 1	
Element	INDT	C n 8	Latest physical inventory date

M3 Application Specification:

API data MI program: MMS060MI Transaction: List\_Record Field: INDT

**XPath:** StockTransaction\_Show\_1/StockTransaction/Show/Detail/LotDetail/Lot/INDT

Parent2 LotDetail C unbounded

Parent1 Lot M 1

Element INON C n 1 Physical inventory in progress

M3 Application Description:
M3 Application Specification:

API data MI program: MMS060MI Transaction: List\_Record Field: INON

XPath: StockTransaction\_Show\_1/StockTransaction/Show/Detail/Lot/INON

Parent2 LotDetail C unbounded

Parent1 Lot M 1

Element STAS C a 1 Status - balance ID

**M3** Application Description:

M3 Application Specification:

API data MI program: MMS060MI Transaction: List\_Record Field: STAS

XPath: StockTransaction\_Show\_1/StockTransaction/Show/Detail/Lot/STAS

Parent2 LotDetail C unbounded

Parent1 Lot M 1

Element RCLS C n 8 Reclassification date

**M3** Application Description:

M3 Application Specification:

API data MI program: MMS060MI Transaction: List\_Record Field: RCLS

XPath: StockTransaction\_Show\_1/StockTransaction/Show/Detail/Lot/RCLS



	MessagePart	Repeat	Description
Show/Detail		C unbou	Stock transaction detail
Parent2	LotDetail	C unbounded	9
Parent1	Lot	M 1	
Element	PRDT	C n 8	Priority date

M3 Application Specification:

API data MI program: MMS060MI Transaction: List\_Record Field: PRDT

XPath: StockTransaction\_Show\_1/StockTransaction/Show/Detail/Lot/PRDT

Parent2 LotDetail C unbounded

Parent1 Lot M 1

Element STQT C a 11 On-hand balance approved

M3 Application Description:
M3 Application Specification:

API data MI program: MMS060MI Transaction: List\_Record Field: STQT

XPath: StockTransaction\_Show\_1/StockTransaction/Show/Detail/Lot/STQT

Parent2 LotDetail C unbounded

Parent1 Lot M 1

Element PHSQ C a 11 On-hand balance

M3 Application Description:

M3 Application Specification:

API data MI program: MMS060MI Transaction: List\_Record Field: PHSQ

XPath: StockTransaction\_Show\_1/StockTransaction/Show/Detail/Lot/PHSQ

Parent2 LotDetail C unbounded

Parent1 Lot M 1

Element ALOC C n 1 Allocatable

**M3** Application Description:

M3 Application Specification:

API data MI program: MMS060MI Transaction: List\_Record Field: ALOC

**XPath:** StockTransaction\_Show\_1/StockTransaction/Show/Detail/Lot/Detail/Lot/ALOC



	MessagePart	Repeat Description	
Show/Detail		C unbou Stock transaction detail	
Parent2	LotDetail	C unbounded	
Parent1	Lot	M 1	
Element	ALQT	C a 11 Allocated quantity - basic U/M	

M3 Application Specification:

API data MI program: MMS060MI Transaction: List\_Record Field: ALQT

**XPath:** StockTransaction\_Show\_1/StockTransaction/Show/Detail/Lot/Detail/Lot/ALQT

Parent2 LotDetail C unbounded

Parent1 Lot M 1

Element PHAQ C a 11 Allocated quantity

M3 Application Description:
M3 Application Specification:

API data MI program: MMS060MI Transaction: List\_Record Field: PHAQ

XPath: StockTransaction\_Show\_1/StockTransaction/Show/Detail/Lot/PHAQ

Parent2 LotDetail C unbounded

Parent1 Lot M 1

Element AUDE C n 1 Automatic deletion

**M3** Application Description:

M3 Application Specification:

API data MI program: MMS060MI Transaction: List\_Record Field: AUDE

XPath: StockTransaction\_Show\_1/StockTransaction/Show/Detail/Lot/AUDE

Parent2 LotDetail C unbounded

Parent1 Lot M 1

Element AUDD C n 3 Automatic deletion delay

**M3 Application Description:** 

M3 Application Specification:

API data MI program: MMS060MI Transaction: List\_Record Field: AUDD

XPath: StockTransaction\_Show\_1/StockTransaction/Show/Detail/Lot/AUDD



	MessagePart	Repeat Description	
Show/Detail		C unbou Stock transaction detail	
Parent2	LotDetail	C unbounded	
Parent1	Lot	M 1	
Element	STAQ	C a 11 Active physical inventory lines	

M3 Application Specification:

API data MI program: MMS060MI Transaction: List\_Record Field: STAQ

XPath: StockTransaction\_Show\_1/StockTransaction/Show/Detail/Lot/STAQ

Parent2 LotDetail C unbounded

Parent1 Lot M 1

Element PHA2 C a 11 Active physical

M3 Application Description:
M3 Application Specification:

API data MI program: MMS060MI Transaction: List\_Record Field: PHA2

XPath: StockTransaction\_Show\_1/StockTransaction/Show/Detail/Lot/PHA2

Parent2 LotDetail C unbounded

Parent1 Lot M 1

Element POCY C n 5 Normal potency

M3 Application Description:

M3 Application Specification:

API data MI program: MMS060MI Transaction: List\_Record Field: POCY

XPath: StockTransaction\_Show\_1/StockTransaction/Show/Detail/Lot/POCY

Parent2 LotDetail C unbounded

Parent1 Lot M 1

Element CAWE C a 1 Catch weight

M3 Application Description:

M3 Application Specification:

API data MI program: MMS060MI Transaction: List\_Record Field: CAWE

XPath: StockTransaction\_Show\_1/StockTransaction/Show/Detail/Lot/CAWE



	MessagePart	Repeat	Description
Show/Detail		C unbou	Stock transaction detail
Parent2	LotDetail	C unbounded	d
Parent1	Lot	M 1	
Element	LPCY	C n 5	Potency

M3 Application Specification:

API data MI program: MMS060MI Transaction: List\_Record Field: LPCY

XPath: StockTransaction\_Show\_1/StockTransaction/Show/Detail/Lot/LPCY

Parent2 LotDetail C unbounded

Parent1 Lot M 1

Element PPUN C a 3 Purchase price U/M

M3 Application Description:
M3 Application Specification:

API data MI program: MMS060MI Transaction: List\_Record Field: PPUN

XPath: StockTransaction\_Show\_1/StockTransaction/Show/Detail/Lot/PPUN

Parent2 LotDetail C unbounded

Parent1 Lot M 1

Element BREF C a 12 Lot reference 1

M3 Application Description:

M3 Application Specification:

API data MI program: MMS060MI Transaction: List\_Record Field: BREF

XPath: StockTransaction\_Show\_1/StockTransaction/Show/Detail/Lot/BREF

Parent2 LotDetail C unbounded

Parent1 Lot M 1

Element PACT C a 6 Packaging

**M3 Application Description:** 

M3 Application Specification:

API data MI program: MMS060MI Transaction: List\_Record Field: PACT

**XPath:** StockTransaction\_Show\_1/StockTransaction/Show/Detail/Lot/PACT



	MessagePart	Repeat	Description
Show/Detail		C unbou	Stock transaction detail
Parent2	LotDetail	C unbounded	1
Parent1	Lot	M 1	
Element	BRE2	C a 12	Lot reference 2

M3 Application Specification:

API data MI program: MMS060MI Transaction: List\_Record Field: BRE2

**XPath:** StockTransaction\_Show\_1/StockTransaction/Show/Detail/Lot/Detail/Lot/BRE2

Parent2 LotDetail C unbounded

Parent1 Lot M 1

Element BREM C a 20 Remark

M3 Application Description:
M3 Application Specification:

API data MI program: MMS060MI Transaction: List\_Record Field: BREM

XPath: StockTransaction\_Show\_1/StockTransaction/Show/Detail/Lot/BREM

Parent2 LotDetail C unbounded

Parent1 Lot M 1

Element REOP C a 11 Reorder point

M3 Application Description:

M3 Application Specification:

API data MI program: MMS060MI Transaction: List\_Record Field: REOP

XPath: StockTransaction\_Show\_1/StockTransaction/Show/Detail/Lot/REOP

Parent2 LotDetail C unbounded

Parent1 Lot M 1

Element ATNR C n 17 Attribute number

M3 Application Description:

M3 Application Specification:

API data MI program: MMS060MI Transaction: List\_Record Field: ATNR

XPath: StockTransaction\_Show\_1/StockTransaction/Show/Detail/Lot/ATNR



	MessagePart	Repeat	Description
Show/Detail		C unbou	Stock transaction detail
Parent2	LotDetail	C unbounded	i
Parent1	Lot	M 1	
Element	ATNB	C n 17	Attribute number lot

M3 Application Specification:

API data MI program: MMS060MI Transaction: List\_Record Field: ATNB

XPath: StockTransaction\_Show\_1/StockTransaction/Show/Detail/Lot/ATNB

Parent2 LotDetail C unbounded

Parent1 Lot M 1

Element STAT C a 2 Status

M3 Application Description: M3 Application Specification:

API data MI program: MMS060MI Transaction: List\_Record Field: STAT

**XPath:** StockTransaction\_Show\_1/StockTransaction/Show/Detail/Lot/STAT



**END**