



Infor M3 to HxGN EAM

Cross BOD Mapping and Descriptions

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Introduction

This document contains end-to-end documentation of the integration. It is organized by elements in the BOD, according to the BOD schema definition.

The two integrated applications are on the left and the right side of the document. The arrows define the direction of the BOD and there is separate documentation for each direction.

For each application, the involved table/column information and additional notes are provided per BOD element. In the additional notes, it is explained how exactly the BOD element is published or processed.

This document lists only the BOD elements that are used in the integration. Full BOD mapping documentation is provided with the individual applications.

CodeDefinition/DocumentID/ID

MITPCE.MSWHLO
MITPCE.MSWHSL.; /

The field indicates the concatenation of warehouse (WHLO) and stock location (WHSL) . WHLO and WHSL are concatenated without separator. WHLO has a maximum of 3 characters while WHSL has 10. If WHLO has less than 3 characters, it will be filled up with spaces to the right to consume the maximum length. If WHSL is less than 10 characters, it will be trimmed.

If partner from LogicalID is eam, Warehouse (WHLO) is retrieved from Property/NameValue@name='Warehouse' and Stock location (WHSL) from CodeValue since the ID has a prepend value of STOREBIN.

for Accounting Entities:
r5organization.org_accountingentity;

for Cost Centers: r5costcodes.cst_code;

for Departments: r5mracs.mrc_code;

for MRO Classes:
r5classes.cls_code(cls_rentity='EVNT');

for PM Schedules: r5ppms.ppm_code;

for MaintenanceOrder Types: one of
PM,Breakdown,Calibration,Standing,Direct
Issue,Repairable Spare;for Qualifications:
r5qualifications.qua_code.

for Stock Locations :
r5bins.bin_store+r5bins.bin_code

the value is transaction type + the code itself, where transaction type is:

for Accounting Entities: ACCOUNTINGENTITY;

for Cost Centers: COSTCENTER;

for Departments: DEPARTMENT;

for MRO Classes: WOCLASS;

for PM Schedules: PMSCHEDULE;

for Qualifications: QUALIFICATION.

For Stock Location the document id is STOREBIN + the combination of Warehouse Location and Bin

CodeDefinition/DocumentID/ID**@accountingEntity**

For Cost Centers:
FCHACC.EACONO
FCHACC.EADIVI.; /

For Freight Terms:
CSYTAB.CTCONO
CSYTAB.CTDIVI.; /

For Stock Locations:
MITPCE.MSCONO
CMNDIV.CCDIVI.; /

For Unit Codes:
CSYTAB.CTCONO
CSYTAB.CTDIVI.; /

For Cost Centers:
The field indicates the company and division, displayed as CONO_DIVI.

For Freight Terms:
The field indicates the company and division, displayed as CONO_DIVI.

For Stock Locations:
The field indicates the company and division, displayed as CONO_DIVI.

For Unit Codes:
The field indicates the company and division, displayed as CONO_DIVI.

AccountEntity is extracted from BOD in the following order:

1. Get the value from CodeValue@accountingEntity.
2. If null, then get the value from DocumentID/ID@accountingEntity.
3. If still null, then get the value from <verb>\AccountingEntityID.

The derived accounting entity value is converted into EAM organization. If account entity is null(tenant-based), EAM common organization will be used.

CodeDefinition/DocumentID/ID**@accountingEntity**

CSYTAB.CTCONO
CMNDIV.CCDIVI.; /

The field indicates the company and division. AccountingEntity for M3 is defaulted as a combination of CONO_DIVI.
E.g. 780_AAA

for Cost Centers: r5costcodes.cst_org;
for Departments: r5mracs.mrc_org;
for MRO Classes:
r5classes.cls_org(cls_rentity='EVNT');
for PM Schedules: r5ppms.ppm_org;
for Qualifications: r5qualifications.qua_org
for Stock Locations: r5store.str_org

The accounting entity associated with the code's organization. When common organization of code is used, accountingEntity is null(tenant-based codes).

CodeDefinition/Status/Code



For Cost Centers:
FCHACC.EALCCD
; CRS630MI/GetAccountID

For Stock Locations:
MITPCE.MSDEST; MMS010MI/
GetLocation

For Cost Centers:
Set to 'Closed' if status is 1.
Set to 'Deleted' if record is deleted.
Otherwise, set to 'Open'.

For Freight Terms:
Set to 'Open'.

For Stock Locations:
The field indicates the location's default status, which is
proposed when an item is placed at the location.
Set to 'Pending' if status is 1.
Set to 'Open' if status is 2.
Set to 'Closed' if status is 3.

For Unit Codes:
Set to 'Open'.

Open status reflects the code is active in EAM and other
statuses reflect the code is not active in EAM.
Following are examples:
Production Order Priorities: if Status = Open, then
pdp_active=true; otherwise pdp_active=false.
Cost Centers: if Status = Open, then cst_notused=false;
otherwise cst_notused=true.
Unit Codes: if Status = Open, then suo_active='+';
otherwise suo_active='-'.
Note that for CodeDefinition action code 'Delete' is
translated as disabled status if the code have status or
active flag in EAM.

CodeDefinition/Status/Code



MITPCE.MSDEST; MMS010MI/
AddLocation,
ChgLocation

The field indicates the location's default status, which is
proposed when an item is placed at the location.
If 'Pending' set to 1.
If 'Open' set to 2.
If 'Closed' set to 3.

Status='Closed' if not used or active flag=false in EAM.
Status =Open otherwise
For Qualifications: Status = Deleted if the record is
deleted.

CodeDefinition/ListID



For Cost Centers:
Set to 'Cost Centers'.

For Freight Terms:
Set to 'Freight Terms'.

For Stock Locations:
Set to 'Stock Locations'.

For Unit Codes:
Set to 'Unit Codes'.

EAM will import code for the following ListIDs:
"Production Order Priorities",
"Cost Centers",
"Departments",
"Unit Codes",
"Currency",
"Incoterms" for FOB Point,
"Freight Terms",
"Payment Methods",
"Payment Term",
"Transportation Methods" for Shipvia,
"Commodity Codes",
"Qualifications",
"Stock Locations",
Hospitality room-related codes ("Hospitality Room
Types" or "HOTELROOMTYPECODE", "Hospitality
Room Unit Types", "Hospitality Guest VIP Status",
"Hospitality Maximum Guest Count", "Hospitality Living
Room", "Hospitality Kitchen", "Hospitality Guest
Salutation")

CodeDefinition/ListID



	Set to 'Stock Locations'.		"Accounting Entities", "Cost Centers", "Maintenance Order Types", "Departments", "MRO Classes", "PM Schedules" "DIMENSIONS" "Qualifications" or "Stock Locations"
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CodeDefinition/CodeValue			
For Cost Centers: FCHACC.EAAITM ; /	For Cost Centers: The field indicates the accounting identity in an accounting dimension.	Production Order Priorities: r5productionpriority.pdp_code "Cost Centers": r5costcodes.cst_code "Departments": r5mracs.mrc_code "Unit Codes": r5soauoms.suo_code, r5uoms.uom_code "Currency" : r5currencies.cur_code Hospitality Room-related codes : r5ucodes.uco_code "Incoterms" for FOB Point: r5orderterms.ort_code "Freight Terms": r5orderterms.ort_code "Payment Methods": r5orderterms.ort_code "Payment Term": r5orderterms.ort_code "Transportation Methods" for Shipvia: r5orderterms.ort_code "Commodity Codes": r5commodities.cmd_code "Qualifications": r5qualifications.qua_code "Stock Locations": r5bins.bin_code,	For Hospitality Room-related codes: CodeValue is not greater than 8 characters.
For Freight Terms: CSYTAB.CTSTKY; /	For Freight Terms: The field indicates the freight terms which apply for the delivered goods. (STCO) = 'TEAF'		
For Stock Locations: MITPCE.MSWHSL; /	For Stock Locations: The field indicates the stock location.		
For Unit Codes: CSYTAB.CTSTKY; /	For Unit Codes: The field indicates the unit of measure. Constant value (STCO) = UNIT		

CodeDefinition/CodeValue			
MITPCE.MSWHSL; MMS010MI/ AddLocation, ChgLocation	The field indicates the stock location.	for Accounting Entities: r5organization.org_accountingentity; for Cost Centers: r5costcodes.cst_code; for Departments: r5mracs.mrc_code; for MRO Classes: r5classes.cls_code(cls_rentity='EVNT'); for PM Schedules: r5ppms.ppm_code; for MaintenanceOrder Types: one of PM,Breakdown,Calibration,Standing,Direct Issue,Repairable Spare;for Qualifications: r5qualifications.qua_code. for Stock Locations: r5bins.bin_code	

CodeDefinition/CodeValue			
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@accountingEntity

For Cost Centers: FCHACC.EACONO FCHACC.EADIVI.; /	For Cost Centers: The field indicates the company and division, displayed as CONO_DIVI.	AccountEntity is extracted from BOD in the following order: 1. Get the value from CodeValue@accountingEntity. 2. If null, then get the value from DocumentID\ID@accountingEntity. 3. If still null, then get the value from <verb>\AccountingEntityID. The derived accounting entity value is converted into EAM organization. If account entity is null(tenant-based), EAM common organization will be used.
For Freight Terms: CSYTAB.CTCONO CSYTAB.CTDIVI.; /	For Freight Terms: The field indicates the company and division, displayed as CONO_DIVI.	
For Stock Locations: MITPCE.MSCONO CMNDIV.CCDIVI.; /	For Stock Locations: The field indicates the company and division, displayed as CONO_DIVI.	
For Unit Codes: CSYTAB.CTCONO CSYTAB.CTDIVI.; /	For Unit Codes: The field indicates the company and division, displayed as CONO_DIVI.	

CodeDefinition/Name



For Cost Centers: FCHACC.EATX15 ; CRS630MI/GetAccountID, LstAccountIDLng	For Cost Centers: The field indicates the name of the cost center.	for Production Order Priorities: r5productionpriority.pdp_desc for Cost Centers: r5costcodes.cst_desc, for Departments: r5mrsc.mrc_desc, for Unit Codes: r5uoms.uom_desc for Currency: r5currencies.cur_desc, for PO Terms(FOB, Freight Terms, Payment Method, Payment Terms, Ship Via): r5orderterms.ort_desc, for Commodity Codes: r5commodities.cmd_desc, for Qualifications: r5qualifications.qua_desc, for Stock Locations: r5bins.bin_desc, for Hospitality Room-related Codes: r5ucodes.uco_desc.	Code description
For Freight Terms: CSYTAB.CTTX15 ; CRS175MI/LstCodeByLng	For Freight Terms: The field indicates the Freight Term name.		
For Stock Locations: MITPCE.MSSLDS ; MMS010MI/GetLocation	For Stock Locations: The field indicates the stock location name.		
For Unit Codes: CSYTAB.CTTX15; /	For Unit Codes: The field indicates the name of the unit of measure.		

CodeDefinition/Name



MITPCE.MSSLDS ; MMS010MI/AddLocation, ChgLocation	The field indicates the stock location name.	for Accounting Entities: R5ORGANIZATION.org_accountingentity; for Cost Centers: R5COSTCODES.cst_desc; for Departments: R5MRCS.mrc_desc; for MRO Classes: R5CLASSES.cls_desc(cls_rentity='EVNT') for PM Schedules: R5PPMS.ppm_desc; for Qualifications: r5qualifications.qua_desc for Stock Locations : r5bins.bin_desc
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CodeDefinition/Name



@languageID

CodeDefinition

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For Cost Centers: FCAIDL.ELLNCD ; CRS630MI/LstAccountIDLng	The field indicates the language code.	r5descriptions.des_lang	Language for code description for PO Terms ("Incoterms" for FOB Point, "Freight Terms", "Payment Methods", "Payment Term", "Transportation Methods" for Shipvia., Default to EN(English) As well as "Cost Centers", "Departments", "Unit Codes", "Currency", "Commodity Codes", "Qualifications"
For Freight Terms: CSYTAB.CTLNCD ; CRS175MI/LstCodeByLng			

CodeDefinition/Property/NameValue



For Stock Locations: 1) MITPCE.MSWHLO; 2) MITPCE.MSRESP; MMS010MI/GetLocation 3) MITPCE.MSSLTP; MMS010MI/GetLocation 4) MITPCE.MSWHLT; MMS010MI/GetLocation 5) MITPCE.MSABFC; MMS010MI/GetLocation 6) MITPCE.MSPISE; MMS010MI/GetLocation 7) MITPCE.MSCMNG; MMS010MI/GetLocation.; /	For Stock Locations: 1) The field indicates the warehouse. Set attribute name to 'Warehouse'. 2) The field indicates a unique user ID. Set attribute name to 'Responsible'. 3) The field indicates the ID of a stock zone. Set attribute name to 'StockZone'. 4) The field indicates the group of locations based on the characteristics. Set attribute name to 'LocationType'. 5) The field indicates the ABC class - frequency. Set attribute name to 'ABCClass-Frequency'. 6) The field indicates the warehouse equipment. Set attribute name to 'WarehouseEquipment'. 7) The field is set to 'true' if container management is used for the location. Otherwise, the field is set to 'false'. Set attribute name to 'ContainerManagement'.	"name:value For ""Cost Centers"", ""Commodity Codes"" only: eam.UDFCHAR01..30: r5costcodes.cst_udfchar01..30 or r5commodities.cmd_udfchar01..30 eam.UDFNUM01..05: r5costcodes.cst_udfnum01..05 or r5commodities.cmd_udfnum01..05 eam.UDFDATE01..05: r5costcodes.cst_udfdate01..05 or r5commodities.cmd_udfdate01..05 eam.UDFCHKBOX01..05: r5costcodes.cst_udfchkbox01..05 or r5commodities.cmd_udfchkbox01..05 For ""Cost Centers"", ""Commodity Codes"", ""Departments"", and ""Qualifications"" only: eam.Class: r5costcodes.cst_class eam.ClassOrg: r5costcodes.cst_class_org eam.customfield.{string type field}: r5propertyvalues.prv_value eam.customfield.{date/time type field}: r5propertyvalues.prv_dvalue eam.customfield.{numeric type field}: r5propertyvalues.prv_nvalue For ""Commodity Codes"" only: eam.UOM: r5commodities.cmd_uom eam.EmissionCategory: r5commodities.cmd_emoissioncategory For ""Qualifications"" only: eam.TrainingRecordIndicator: r5qualifications.qua_trainrecord For ""Departments"" only: eam.DefaultStore: r5mrcs.mrc_store eam.DefaultSupervisor:	"name:value For ""Cost Centers"", ""Commodity Codes"" only: eam.UDFCHAR01..30: user defined fields eam.UDFNUM01..05: user defined fields eam.UDFDATE01..05: user defined fields eam.UDFCHKBOX01..05: user defined fields For ""Cost Centers"", ""Commodity Codes"", ""Departments"" and ""Qualifications"" only: eam.Class: Class eam.ClassOrg: Class Org eam.customfield.{string type field}: custom field of string type eam.customfield.{date/time type field}: custom field of date/time type eam.customfield.{numeric type field}: custom field of numeric type For ""Commodity Codes"" only: eam.UOM: Unit of Measure eam.EmissionCategory: Emission Category For ""Qualifications"" only: eam.TrainingRecordIndicator: Training record flag For ""Departments"" only: eam.DefaultStore: Default department store eam.DefaultSupervisor: Default department supervisor eam.AccountSegmentValue: Account Segment Value For ""Stock Locations"" only: Warehouse: Warehouse eam.ForStockIndicator: for stock indicator eam.ForHeldItemsIndicator: for held items indicator"
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		r5mrcls.mrc_schedgroup eam.AccountSegmentValue: r5mrcls.mrc_segmentvalue For ""Stock Locations"" only: Warehouse: r5bins.bin_store eam.ForStockIndicator: r5bins.bin_forstock eam.ForHeldItemsIndicator: r5bins.bin_forhelditems"	
CodeDefinition/Property/NameValue	◀◀◀		
MITPCE.MSRESP MITPCE.MSSLTP MITPCE.MSWHLT MITPCE.MSABFC MITPCE.MSPISE MITPCE.MSWHLO.; MMS010MI/ AddLocation, ChgLocation	1) The field indicates a unique user ID. If not given, retrieve value from MMS005MI.GetWarehouse RESP with WHLO as input. 2) The field indicates the ID of a stock zone. If not given, retrieve from control property m3beStockZone. The value should be existing in MMS040 for the specific warehouse. Set default value to M3. 3) The field indicates the group of locations based on the charactersitics. If not given, retrieve from control property m3beLocationType. The value should be existing in MMS035. Set default value to M3. 4) The field indicates the ABC class - frequency. If not given, retrieve from control property m3beABCClassFrequency. The value should be existing in CRS015. Set default value to A. 5) The field indicates the warehouse equipment. If not given, retrieve from control property m3beWarehouseEquipment. The value should be existing in MWS023. Set default value to M3. 6) The field indicates the warehouse.	name:value For Cost Centers only: eam.Class: r5costcodes.cst_class eam.ClassOrg: r5costcodes.cst_class_org eam.customfield.CCSTR: r5propertyvalues.prv_value eam.customfield.DBCF2: r5propertyvalues.prv_dvalue eam.customfield.DBCF3: r5propertyvalues.prv_nvalue eam.customfield.DBCF4: r5propertyvalues.prv_nvalue eam.UDFCHAR01..30: r5costcodes.cst_udfchar01..30 eam.UDFNUM01..05: r5costcodes.cst_udfnum01..05 eam.UDFDATE01..05: r5costcodes.cst_udfdate01..05 eam.UDFCHKBOX01..05: r5costcodes.cst_udfchkbox01..05 For Qualifications only: eam.Class:r5qualifications.qua_class eam.ClassOrg: r5qualifications.qua_class_org eam.TrainingRecordIndicator: r5qualifications.qua_trainrecord eam.customfield.{custom field name}: {custom field name} = r5propertyvalues.prv_property and the field value is mapped to r5propertyvalues.prv_value, r5propertyvalues.prv_nvalue, or r5propertyvalues.prv_dvalue depending on the eam.customfield.{custom field name}@type. eam.customfield.{custom field name} @listID: r5propertyvalues.prv_class	name:value For Cost Centers only: eam.Class: Class eam.ClassOrg: Class Org eam.customfield.CCSTR: Custom field Property value eam.customfield.DBCF2: Custom field Date/Time value eam.customfield.DBCF3:Custom field of UANTITY eam.customfield.DBCF4:Custom field of OPERAMT eam.UDFCHAR01..30: user defined fields eam.UDFNUM01..05: user defined fields eam.UDFDATE01..05: user defined fields eam.UDFCHKBOX01..05: user defined fields For Qualifications only: eam.Class: Class code eam.ClassOrg: Class organization eam.TrainingRecordIndicator: Training record flag eam.customfield.{custom field name}: custom field; {custom field name} should be replaced by the actual custom field name. This field should have attributes @type, @listID, and @accountingEntity. The values for @type are Numeric, Date, Datetime, Code and SystemEntity. @listID is for custom field class. @accountingEntity is used to look up the custom field class organization. For Stock Loaction only: Warehouse: Ware house location eam.ForStockIndicator: Bin Stock indicator eam.ForHeldItemsIndicator: Bin for held items indicator

eam.customfield.{custom field name}
@accountingEntity:
r5propertyvalues.prv_class_org

For Stock Location only:
Warehouse: r5bins.bin_store
eam.ForStockIndicator:
r5bins.bin_forstock
eam.ForHeldItemsIndicator:
r5bins.bin_forhelditems

CurrencyExchangeRateMaster

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CurrencyExchangeRateMaster/IDs/ID



CCURRA.CUCUCD
CCURRA.CULOCD
CCURRA.CUCUTD
.; CRS055MI/LstRatesPerType

The field indicates an ID. The ID is a concatenation of the fields currency (CUCD), local currency (LOCD) and validity date (CUTD) where CUCD consists of 3 characters, LOCD 3 characters and CUTD 8 characters.

R5EXCHRATES.CRR_CODE

Currency Exchange Rate Record ID and it maps to EAM currency exchange record ID

CurrencyExchangeRateMaster/CurrencyExchangeRate/SourceCurrencyCode



CCURRA.CUCUCD; CRS055MI/
LstRatesPerType

The field indicates the abbreviation for the currency. The abbreviation should follow ISO standards.

R5EXCHRATES.CRR_CURR

The Source Currency Code for the monetary amount to be converted.

CurrencyExchangeRateMaster/CurrencyExchangeRate/TargetCurrencyCode



CCURRA.CULOCD; CRS055MI/
LstRatesPerType

The field indicates the currency relative to which the currency rate is given. Normally this is the local currency for the division.

R5EXCHRATES.CRR_ORGCURR

The Target Currency Code for the monetary amount to be converted.

However, in an EMU installation in status 2, the rate is always stated towards the Monetary Union currency.

CurrencyExchangeRateMaster/CurrencyExchangeRate/RateNumeric



CCURRA.CUARAT; CRS055MI/
LstRatesPerType

The field indicates the exchange rate for the chosen currency.

R5EXCHRATES.CRR_EXCH

Currency exchange rate numeric

If Currency conversion method (DMCU) is set to Multiplication, the value is retrieved directly from the Exchange rate (ARAT).

If Currency conversion method (DMCU) is set to Division, the value is computed as 1/Exchange rate (ARAT).

Rate factor (RAFA) is considered in the computation.

CurrencyExchangeRateMaster/CurrencyExchangeRate/EffectiveTimePeriod/StartDateTime



CCURRA.CUCUTD; CRS055MI/
LstRatesPerType

The field indicates the start date from which the registered data becomes valid.

R5EXCHRATES.CRR_START

Start date when the currency exchange rate is effective

CurrencyExchangeRateMaster/CurrencyExchangeRate/EffectiveTimePeriod/EndDateTime



CCURRA.CUCUTD - 1 day; CRS055MI/
LstRatesPerType

The field indicates the end date until which the registered data becomes valid.

R5EXCHRATES.CRR_END

End date when the currency exchange rate is effective

End date of the current record is determined by retrieving the CUTD value of the succeeding record minus 1 day. For the last record, set to December 31, 2099 (991231) by default.

InspectDelivery/DocumentID/ID

MPLIND.ICREP.N; /

The field indicates the receiving number which is assigned automatically for each item received in goods receiving.

Document id of inspect delivery.

When reject quantity is null or zero, part inspection status is changed to Approved.
When reject quantity is greater than zero and accepted quantity is null or zero, part inspection status is changed to Fully Rejected.
When reject quantity is greater than zero and accepted quantity is greater than zero, part inspection status is changed to Partially Rejected.

The associated dock receipt line will be approved after the inspection if all the required field values are available.

InspectDelivery/DocumentID/ID**@accountingEntity**MPLIND.ICCONO
CMNDIV.CCDIVI.; /

The field indicates the company and division, displayed as CONO DIVI.

accounting entity associated with inspect delivery

InspectDelivery/DocumentID/ID**@location**

MPLINE.IBWHLO; PPS200MI/GetLine

The field indicates the warehouse.

enterprise location associated with inspect delivery

InspectDelivery/DocumentID/ID**@lid**

The field indicates the logical ID of the system.

the system that the inspect delivery belongs to

InspectDelivery/DocumentDateTimeMPLIND.ICRGDT
MPLIND.ICRGTM.; /

The field indicates the date and time the record was created.

r5docklines.dkl_inspdate

inspection date

InspectDelivery/DocumentReference/DocumentID/ID

MPLIND.ICREP.N; /

The field indicates the receiving number which is assigned automatically for each item received in goods receiving.

r5dockreceipts.dck_code

Dock receipt id or ReceiveDelivery document ID for @type='ReceiveDelivery'

InspectDelivery/DocumentReference/DocumentID/ID**@accountingEntity**MPLIND.ICCONO
CMNDIV.CCDIVI.; /

The field indicates the company and division, displayed as CONO DIVI.

r5dockreceipts.dck_org

Accounting entity associated with dock receipt or ReceiveDelivery transaction

InspectDelivery/DocumentReference/DocumentID/ID

InspectDelivery

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@location			
MPLINE.IBWHLO; PPS200MI/GetLine	The field indicates the warehouse.	r5dockreceipts.dck_org	Enterprise location associated with dock receipt or ReceiveDelivery transaction
InspectDelivery/DocumentReference/LineNumber ▶▶▶			
MPLIND.ICPNLI; /	The field indicates the order line.	r5docklines.dkl_dckcode	Line number of dock receipt or ReceiveDelivery for @type='ReceiveDelivery'
InspectDelivery/RejectedQuantity ▶▶▶			
MPLINE.IBRJQA; PPS200MI/GetLine	The field indicates the quantity entered as rejected during reporting of the quality inspection result.	r5docklines.dkl_insprejqty	Rejected quantity
InspectDelivery/RejectedQuantity ▶▶▶			
@unitCode			
MPLINE.IBPUUN; PPS200MI/GetLine	The field indicates the unit of measure in which the quantity of the purchase order is expressed.		unit code of rejected quantity
InspectDelivery/AcceptedQuantity ▶▶▶			
MPLINE.IBCAQA; PPS200MI/GetLine	The field indicates the approved quantity.		Approved quantity
InspectDelivery/AcceptedQuantity ▶▶▶			
@unitCode			
MPLINE.IBPUUN; PPS200MI/GetLine	The field indicates the unit of measure in which the quantity of the purchase order is expressed.		unit code of approved quantity
InspectDelivery/ReasonCode ▶▶▶			
	The field indicates the rejection reason code. The value is retrieved from control property m3beRejectionReason with default value RR. Input to the control property should exist in M3 CRS090.	r5docklines.dkl_rejreason	Reason code for rejection

InventoryAdjustment

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InventoryAdjustment/InventoryAdjustmentHeader/DocumentID/ID		◀◀◀	
MMIHED.I0PMSN ; MMS850MI/AddAdjust	The field indicates the external message number.	r5translines.trl_trans and r5translines.trl_line	Unique transaction identifier
InventoryAdjustment/InventoryAdjustmentHeader/DocumentID/ID @accountingEntity		◀◀◀	
MMIHED.I0CONO CMNDIV.CCDIV1.; /	The field indicates the company and division, displayed as CONO_DIV1.	r5transactions.tra_org	EAM transaction organization is mapped with EAM organization's accounting entity.
InventoryAdjustment/InventoryAdjustmentLine/WarehouseLocation/ID		◀◀◀	
MMIHED.I0WHLO ; MMS850MI/AddAdjust	The field indicates the warehouse ID.	r5translines.trl_tocode	Enterprise location of the involved store
InventoryAdjustment/InventoryAdjustmentLine/Item/ItemID/ID		◀◀◀	
MMIIDE.I1ITNO ; MMS850MI/AddAdjust	The field indicates the item number.	r5translines.trl_part	MRO part identifier
InventoryAdjustment/InventoryAdjustmentLine/Item/SerializedLot/ItemQuantity		◀◀◀	
MMIINS.I2QLQT ; MMS850MI/AddAdjust	The field indicates the item quantity. It is only relevant if: 1) InventoryAdjustment/InventoryAdjustmentLine/Item/SerializedLot/Lot/Quantity is blank. 2) InventoryAdjustment/InventoryAdjustmentLine/Item/SerializedLot/ItemBaseUOMQuantity is blank.	r5translines.trl_qty	Part Quantity of the Transaction(for track-by-lot parts only)
InventoryAdjustment/InventoryAdjustmentLine/Item/SerializedLot/ItemQuantity @unitCode		◀◀◀	
MMIINS.I2QLUN ; MMS850MI/AddAdjust	The field indicates the qualifier unit of measure. It is only relevant if: 1) InventoryAdjustment/InventoryAdjustmentLine/Item/SerializedLot/Lot/Quantity@unitCode is blank. 2) InventoryAdjustment/InventoryAdjustmentLine/Item/SerializedLot/ItemBaseUOMQuantity@unitCode is blank.	r5parts.par_uom	part unit of measure(for track-by-lot parts only)
InventoryAdjustment/InventoryAdjustmentLine/Item/SerializedLot/Lot/LotIDs/ID		◀◀◀	
MMIIDE.I1BANO ; MMS850MI/AddAdjust	The field indicates the lot number. It is only relevant if SerializedLot/Lot/SerialNumber is blank.	r5translines.trl_lot	Involved lot of the transaction
InventoryAdjustment/InventoryAdjustmentLine/Item/SerializedLot/Lot/Quantity		◀◀◀	
MMIINS.I2QLQT ; MMS850MI/AddAdjust	The field indicates the item quantity. It is only relevant if InventoryAdjustment/InventoryAdjustmentLine/Item/SerializedLot/Lot/BaseUOMQuantity is blank.	r5translines.trl_qty	Part Quantity of the Transaction(for track-by-lot parts only)
InventoryAdjustment/InventoryAdjustmentLine/Item/SerializedLot/Lot/Quantity @unitCode		◀◀◀	
MMIINS.I2QLUN ; MMS850MI/AddAdjust	The field indicates the qualifier unit of measure. It is only relevant if InventoryAdjustment/InventoryAdjustmentLine/SerializedLot/Lot/BaseUOMQuantity@unitCode is blank.	r5parts.par_uom	part unit of measure(for track-by-lot parts only)

InventoryAdjustment

Infor M3 - HxGN EAM

InventoryAdjustment/InventoryAdjustmentLine/Quantity



MMIINS.I2QLQT
; MMS850MI/AddAdjust

The field indicates the quantity. It is only relevant if:
1) InventoryAdjustment/InventoryAdjustmentLine/Item/
SerializedLot/Lot/Quantity is blank.
2) InventoryAdjustment/InventoryAdjustmentLine/Item/
SerializedLot/ItemQuantity is blank.
3) InventoryAdjustment/InventoryAdjustmentLine/
BaseUOMQuantity is blank.

r5translines.trl_qty

Part Quantity of the Transaction

InventoryAdjustment/InventoryAdjustmentLine/Quantity



@unitCode

MMIINS.I2QLUN
; MMS850MI/AddAdjust

The field indicates the qualifier unit of measure. It is only relevant if:
1) InventoryAdjustment/InventoryAdjustmentLine/Item/
SerializedLot/Lot/Quantity@unitCode is blank.
2) InventoryAdjustment/InventoryAdjustmentLine/Item/
SerializedLot/ItemQuantity@unitCode is blank.
3) InventoryAdjustment/InventoryAdjustmentLine/
BaseUOMQuantity@unitCode is blank.

r5parts.par_uom

part unit of measure

InventoryAdjustment/InventoryAdjustmentLine/ReasonCode



MMIINS.I2RSCD
; MMS850MI/AddAdjust

The field indicates the reason code for the transaction.

r5translines.trl_type

User Defined Transaction Type for 'STTK'.

InventoryAdjustment/InventoryAdjustmentLine/UserArea



MMIIDE.I1WVSL
; MMS850MI/AddAdjust

The field indicates the location.

name:value

name:value

For EAM, location is fetched from UserArea field eam.Bin.

eam.UDFCHAR01..30:
r5translines.trl_udfchar01..30
eam.UDFNUM01..05:
r5translines.trl_udfnum01..05
eam.UDFDATE01..05:
r5translines.trl_udfdate01..05
eam.UDFCHKBOX01..05:
r5translines.trl_udfchkbox01..05
eam.ItemPrice: r5translines.trl_price for
physical inventory transaction
eam.Bin: r5translines.trl_bin
eam.TrIRType: r5translines.trl_rtype

eam.UDFCHAR01..30: UDF string values
eam.UDFNUM01..05: UDF decimal values
eam.UDFDATE01..05: UDF date values
eam.UDFCHKBOX01..05: UDF boolean values
eam.ItemPrice: Item Price of physical inventory
transaction
eam.Bin: store bin
eam.TrIRType: inventory transaction line system type

InventoryCount

Infor M3 - HxGN EAM

InventoryCount/InventoryCountHeader/DocumentID/ID



@accountingEntity

MITTKV.SVCONO
CMNDIV.CCDIVI.; /

The field indicates the company and division, displayed as
CONO_DIVI.

Accounting entity that is associated with the transaction
and it is used to determine EAM Binstock transaction
organization

InventoryCount/InventoryCountHeader/DocumentID/ID



@location

MITTKV.SVWHLO; /

The field indicates the warehouse.

Location that is associated with the transaction.

InventoryCount/InventoryCountHeader/ItemID/ID



MITTKV.SVITNO; MMS307MI/
GetPhysInvVar

The field indicates the item number.

R5BINSTOCK.BIS_PART

Default itemID and it will be used only when ItemID on
InventoryCountLine is not available.

InventoryCount/InventoryCountHeader/WarehouseLocation/ID



MITTKV.SVWHLO; MMS307MI/
GetPhysInvVar

The field indicates the warehouse ID.

R5BINSTOCK.BIS_STORE

Warehouse location of the EAM store code

InventoryCount/InventoryCountLine/Item/ItemID/ID



MITTKV.SVITNO; MMS307MI/
GetPhysInvVar

The field indicates the item number.

R5BINSTOCK.BIS_PART

ItemID for Binstock record. ItemID from
InventoryCountHeader will be used when it is null.

InventoryCount/InventoryCountLine/Item/ItemID/ID



@accountingEntity

MITTKV.SVCONO
CMNDIV.CCDIVI.; /

The field indicates the company and division, displayed as
CONO_DIVI.

R5BINSTOCK.BIS_PART_ORG

Accounting entity that is associated with the ItemID.

InventoryCount/InventoryCountLine/Item/SerializedLot/Lot/LotIDs/ID



MITTKV.SVBANO; MMS307MI/
GetPhysInvVar

The field indicates the lot number.

R5BINSTOCK.BIS_LOT

Binstock Item lot

InventoryCount/InventoryCountLine/Quantity



MITTKV.SVSTQI; MMS307MI/
GetPhysInvVar

The field indicates the physical inventory quantity.

R5BINSTOCK.BIS_QTY

Binstock Item quantity.It is used only when
InventoryCountLine/BaseUOMQuantity is null.

InventoryCount/InventoryCountLine/UserArea



MITTKV.SVWHSL; MMS307MI/
GetPhysInvVar

The field indicates the location.
Set attribute name to "eam.bin" if Property/NameValue =
WHSL.

name:value

eam.Bin:R5BINSTOCK_BIN
eam.UDFCHAR01-30:
R5BINSTOCK.BIS_UDFCHAR01-30
eam.UDFNUM01-05:

eam.Bin: warehouse bin. If it is null, then default bin on
EAM part/store will be used. If default bin on EAM part/
store is also null and there is only one active bin on
EAM store,then that single active bin on EAM store will
be used. Otherwise EAM cannot determine the
warehouse bin and an exception is thrown.

InventoryCount

Infor M3 - HxGN EAM

R5BINSTOCK.BIS_UDFNUM01-05	eam.UDFCHAR01-30: UDF Character field 1 to 30 value.
eam.UDFDATE01-05:	eam.UDFNUM01-05: UDF Numeric field 1 to 5 value.
R5BINSTOCK.BIS_UDFDATE01-05	eam.UDFDATE01-05: UDF Date/Time field 1 to 5 value.
eam.UDFCHKBOX01-05:	eam.UDFCHKBOX01-05: UDF Checkbox field 1 to 5 value: '+' for true, '-' for false.
R5BINSTOCK.BIS_UDFCHKBOX01-5	

ItemMaster/ItemMasterHeader/ItemID/ID

1) MITMAS.MMITNO	1) The field indicates the item number.	r5parts.par_code or r5trades.trd_code	Item ID
2) MITPOP.MPPOPN; MMS025MI/LstAlias.; /	2) The field indicates the alias for the customer's item number for alias category (ALWT) 6. The field indicates the alias for the manufacturer's item number for alias category (ALWT) 4. The field indicates the alias for the supplier's item number for alias category (ALWT) 5.		

ItemMaster/ItemMasterHeader/ItemID/ID**@accountingEntity**

MITMAS.MMCONO
CMNDIV.CCDIVI.; /

The field indicates the accounting entity.
If ItemMaster is enabled in BOD Processor Master AE tab, this is displayed as Company (CONO). Otherwise, this is displayed as Company and Division (CONO_DIVI).

r5parts.par_org or r5trades.trd_org

EAM item organization is mapped with EAM organization's accounting entity for accounting entity based item. Common item organization is used in EAM for tenant based item.
For inbound, accounting entity is used to determine EAM item organization.

ItemMaster/ItemMasterHeader/ItemID/ID**@lid**

.; /

The field indicates the logical ID of the system.

The system that the item belongs to.

ItemMaster/ItemMasterHeader/ServiceIndicator

MTEINF.UICFMA; CMS474MI/
GetUdefContent

The field indicates the service indicator. Set to 'true' for service item, 'false' for non-service item.

The value is true for EAM trades; The value is false for EAM parts. The default value is false.

Use the following input values:
ITNO = <ITNO>
UDFT = 1
CFMG = BOD
CFMF = MROSERV

ItemMaster/ItemMasterHeader/Description

1) MITMAS.MMFUDS; MMS200MI/GetItmBasic	1) The field indicates a supplementary description of the item.	r5parts.par_desc or r5trades.trd_desc	Description of item
2) MITMAS.MMITDS; MMS200MI/GetItmBasic	2) The field indicates the item name.		
3) MITLAD.MDFUDS; MMS200MI/LstItemDescLang	3) The field indicates the language specific item description with attribute languageID (LNCD).		
4) MITLAD.MDITDS; MMS200MI/LstItemDescLang.; /	4) The field indicates the language specific item name with attribute languageID (LNCD).		

ItemMaster/ItemMasterHeader/Classification/Codes/Code



1) MITMAS.MMITGR MMS200MI/GetItmBasic	1) Item group The field indicates the item group. Set attribute listID to 'Item Groups'.	for 'MRO Classes': nvl(r5parts.par_class,'') if part, or nvl(r5trades.trd_class,'') if trade; for 'Equipment Categories': r5parts.par_category; for 'Commodity Codes': r5parts.par_commodity if primary commodity or r5parts.par_subcommodity if secondary commodity; for 'Item Hierarchy Codes': r5parts.par_codestructure	EAM part/trade class for 'MRO Classes'; EAM part category for 'Equipment Categories'; EAM part primary/secondary commodity for 'Commodity Codes'; EAM part hierarchy for 'Hierarchy Codes'
2) MITMAS.MMITCL MMS200MI/GetItmBasic	2) Product group The field indicates the product group. Set attribute listID to 'Product Groups'.		
3) MITMAS.MMBUAR MMS200MI/GetItmBasic	3) Business area The field indicates the business area which is used to group information for budgeting and statistical purposes. Set attribute listID to 'Business Sectors'.		
4) MITMAS.MMITTY MMS200MI/GetItmBasic	4) Item type The field indicates the item type, which determines an item's life cycle. Set attribute listID to 'Item Types'.		
5) MITMAS.MMTPCD MMS200MI/GetItmBasic	5) Item category The field indicates the item category that best represents the characteristics of each item. Set attribute listID to 'Item Classes'. Alternatives: 00 = Normal item 02 = Phantom item 03 = Subcontracted item 04 = Tool 05 = Fixed machine 07 = Repairable item 08 = Recyclable item 11 = Extended Catalog Item (ECI) 12 = Non-coded Extended Catalog Item 13 = Non-material item		
6) MITMAS.MMPRGP MMS200MI/GetItmBasic	6) Procurement group The field indicates the procurement group for an item, which is used to facilitate selections by grouping similar items together. Set attribute listID to 'Buying Groups'.		
7) MITMAS.MMDIGI MMS200MI/GetItmPrice	7) Item discount group The field indicates the item discount group which may be used as a control object for calculating customer order line discounts. Set attribute listID to 'Item Rebate Groups'.		
8) MITMAS.MMCHCD MMS200MI/GetItmBasic	8) Configuration code The field indicates if the item is configured when ordered		
9) MITMAS.MMRUID MMS200MI/GetItmBasic			
10) MITMAS.MMPDLN MMS200MI/GetItmBasic			
11) MITTRS.MTCMMC MWS001MI/GetItem			
12) MITMAS.MMITNO/ MITMAS.MMHDPR/ MITMAS.MMTPLI MMS200MI/GetItmBasic			
13) MMODMA.HHSECH MMS016MI/Get			
14) MITMAS.MMHIE1-MMHIE5 MMS200MI/GetItmBasic			
15) MITMAS.MMACRF MMS200MI/GetItmPrice			
16) MITMAS.MMGRP1-MMGRP5			

MMS200MI/GetItmBasic	or configured as a maintenance item. Set attribute listID to 'Configuration Code'.
17) MHIMAS.RAIFIN MHS001MI/LstIntItmVialtm	Alternatives: 0 = No 1 = Yes
18) MITMAS.MMQMGP MMS200MI/GetItmBasic	2 = Yes, as a family item from which product variants with item numbers are created.
19) MITMAS.MMPDCC MMS200MI/GetItmBasic	3 = No. The item is a product variant with the item number of the family item.
20) MITMAS.MMSAPR MMS200/GetItmPrice	4 = The item is a maintenance item. Regulates the item costing. 5 = The item is a maintenance item. Queries can be answered in order to provide a better planned work order.
21) MITMAS.MMINDI MMS200MI/GetItmBasic	9) Ruleset ID The field indicates the identification of the ruleset in PCM (Product Configuration Management) to use when the product is configured. Set attribute listID to 'Configured Ruleset'.
22) MITMAS.MMBACD MMS200MI/GetItmBasic	
23) MITMAS.MMACTI MMS200MI/GetItmBasic	10) Product line The field indicates the product line. Set attribute listID to 'Product Line'.
24) MITMAS.MMEXPD MMS200MI/GetItmBasic	
25) MITMAS.MMSUME MMS200MI/GetItmBasic	11) Commodity code The field indicates the freight commodity code Set attribute listID to 'Commodity Codes'.
26) MITMAS.MMATMN MMS200MI/GetItmBasic	12) Styles The field indicates the Style item number. For Style, retrieve from ITNO. For SKU, retrieve from HDPR; if HDPR is blank use TPLI. Set attribute listID to 'Styles'.
27) MITPOP.MPPOPN; MMS025MI/LstAlias.; /	13) Season control The field indicates whether the season is checked during customer order entry. This sets how the item is processed during entry. Set attribute listID to 'Season Control'.
	14) Hierarchy level 1 - 5 The field indicates item hierarchy, which groups items vertically in a way that describes a company's business. Item hierarchy provides a flexible and logical way to search for items and to group items for statistics and control purposes. Set attribute listID to 'Item Hierarchy'
	15) Accounting control object The field indicates the user-defined accounting control object.

Set attribute listID to 'Accounting Control Object'.

16) Search group 1-5

The field indicates the search group, which is a user-defined field and can be used as a complement to the item hierarchies. The purpose of the search group is to allow a horizontal search.

Set attribute listID to 'Search Group'.

17) Interface item

The field indicates the interface item number.

Set attribute listID to 'Interface Item'.

18) Quality group

The field provides a way to classify items that have similar quality specification.

Set attribute listID to 'Quality Groups'.

19) Number of Price decimal places

The field indicates how many decimal places for prices.

Set attribute listID to 'Number of Price Decimal Places'.

20) Sales price

The field indicates the sales price.

Set attribute listID to 'Sales Price'.

21) Lot control method

The field indicates if and how lot control is to be applied for each item.

Set attribute listID to 'Lot Control Method'.

Alternatives:

0 = set to Not used

1 = set to Lot not defined

2 = set to Lot no.= Ser no

3 = set to In lot master

5 = set to Serial no. spec

22) Lot numbering method

The field indicates how the serial or lot number is created.

Set attribute listID to 'Lot Numbering Method'.

Alternatives:

0 = set to Manual entry

1 = set to Auto YYMM, seq

2 = set to Auto YY, seq

3 = set to Auto, seq no

4 = set to Man, receiv no

5 = set to Auto order no

6 = set to Auto YYMMDD seq

7 = set to Numbering rule

8 = set to Simple mand

9 = set to Simple optl

23) Active or catch weight item

The field indicates whether the item is active or catch weight item.

Set attribute listID to 'Active or Catch Weight Item'.

Alternatives:

0 = set to Normal item

1 = set to Active item

2 = set to Catch weight 1

3 = set to Catch weight 2

4 = set to Catch weight 3

24) Expiration date method

The field indicates how the expiration date is calculated.

Set attribute listID to 'Expiration Date Method'.

Alternatives:

0 = set to No expiry date

1 = set to Receiving date

2 = set to Production date

3 = set to Receiving date - update all warehouses

4 = set to Production date - update all warehouses

25) Sublot controlled

The field indicates if the item is sublot controlled.

Set attribute listID to 'Sublot Controlled'.

Alternatives:

0 = set to false

1 = set to true

26) Attribute managed

The field indicates whether the item is processed using attribute control.

Set attribute listID to 'Attribute Managed'.

Alternatives:

0 = set to No

1 = set to Yes, always dsp

2 = set to Yes, dsp stock rec

3 = set to Yes, only if error

27) Alias number

The field indicates the alias number depending on the alias category (ALWT) used.

Set attribute listID to 'Popular Number' if ALWT = 1.

Set attribute listID to 'Ref No - External Database' if ALWT = 3.

Set attribute listID to 'Assortment' if ALWT = 7.

Set attribute listID to 'EDI Partner's Item Number' if ALWT = 9.

@listID

- 1) Set to 'Item Groups' if Classification/Codes/Code = ITGR.
- 2) Set to 'Product Groups' if Classification/Codes/Code = ITCL.
- 3) Set to 'Business Sectors' if Classification/Codes/Code = BUAR.
- 4) Set to 'Item Types' if Classification/Codes/Code = ITTY.
- 5) Set to 'Item Classes' if Classification/Codes/Code = TPCD.
- 6) Set to 'Buying Groups' if Classification/Codes/Code = PRGP.
- 7) Set to 'Item Rebate Groups' if Classification/Codes/Code = DIGI.
- 8) Set to 'Configuration Code' if Classification/Codes/Code = CHCD.
- 9) Set to 'Configured Ruleset' if Classification/Codes/Code = RUID.
- 10) Set to 'Product Line' if Classification/Codes/Code = PDLN.
- 11) Set to 'Commodity Codes' if Classification/Codes/Code = CMMC.
- 12) Set to 'Styles' if Classification/Codes/Code = ITNO/
HDPR/TPLI with CHCD = 2 or 3.
- 13) Set to 'Season Control' if Classification/Codes/Code = SECH.
- 14) Set to 'Item Hierarchy' if Classification/Codes/Code = HIE1-HIE5.
- 15) Set to 'Accounting Control Object' if Classification/
Codes/Code = ACRF.
- 16) Set to 'Search Group' if Classification/Codes/Code = GRP1-GRP5.
- 17) Set to 'Interface Item' if Classification/Codes/Code = IFIN.
- 18) Set to 'Quality Group' if Classification/Codes/Code = QMGP.
- 19) Set to 'Number of Price Decimal Places' if
Classification/Codes/Code = PDCC.
- 20) Set to 'Sales Price' if Classification/Codes/Code = SAPR.
- 21) Set to 'Lot Control Method' if Classification/Codes/
Code = INDI.
- 22) Set to 'Lot Numbering Method' if Classification/Codes/
Code = BACD.
- 23) Set to 'Active or Catch Weight Item' if Classification/
Codes/Code = ACTI.
- 24) Set to 'Expiration Date Method' if Classification/Codes/
Code = EXPD.
- 25) Set to 'Sublot Controlled' if Classification/Codes/Code = SUME.
- 26) Set to 'Attribute Managed' if Classification/Codes/

The value is 'MRO Classes', 'Equipment Categories',
'Commodity Codes' or 'Hierarchy Codes'

Code = ATMN.
 27) Set to 'Popular Number' if Classification/Codes/Code = POPN and ALWT = 1.
 Set to 'Ref No - External Database' if Classification/Codes/Code = POPN and ALWT = 3.
 Set to 'Assortment' if Classification/Codes/Code = POPN and ALWT = 7.
 Set to 'EDI Partner's Item Number' if Classification/Codes/Code = POPN and ALWT = 9.

ItemMaster/ItemMasterHeader/Classification/Codes/Code
**@sequence**

MITPOP.MPSEQN; MMS025MI/LstAlias

The field indicates the classification code sequence attribute. This is used for the ordering of elements within a document. It identifies the hierarchical position of the identifier in case of multi-level codes.

The value is '1' for primary commodity and '2' for secondary commodity for 'Commodity Codes'.

For Classification/Codes/Code = POPN with ALWT = 1 and 7 this element is mapped to MMS025MI.LstAlias SEQN. For the rest, the sequence number is auto-generated.

ItemMaster/ItemMasterHeader/Type


MITMAS.MMTPCD;
 MMS200MI/GetItmBasic
 MTEINF.UICFMF;
 CMS474MI/GetUdefContent
 MTEINF.UICFMA;
 CMS474MI/GetUdefContent.; /

Set to 'MRO' if Item Category (TPCD) = 4, 5, 7.

4 = Tool
 5 = Fixed machine
 7 = Repairable item

Set to 'MRO' regardless of the TPCD value if CMS474MI.GetUdefContent CFMF = EAMITEM and CFMA = Y.

MRO' for MRO items.
 EAM maintains the profiles of MRO items only. For inbound processing, EAM will import items that are classified as MRO, which is either with ItemMasterHeader/Type='MRO' or ItemMasterHeader/Classification/Codes/Code[@listID='MRO Classes'] is present in BOD, and EAM will ignore the remaining items.
 For those items already in EAM, but now BODs for these items are no longer classified as MRO, these items will be disabled in EAM.

ItemMaster/ItemMasterHeader/TrackingIndicator


MITMAS.MMSTCD
 ; MMS200MI/GetItmBasic

The field indicates whether the stock kept for the item is accounted in inventory. r5parts.par_tracktype
 Set to 'true' if Inventory accounting (STCD) = 1.
 Otherwise, set to 'false'.

0 = No.
 1 = Yes, the item is inventory accounted.
 2 = No, the item is not inventory accounted, but it is planned as demand in the material planning process in (MMS080 - Material Plan. Open).
 3 = No, the item is not inventory accounted, but it is planned as a function number. A function number is a

The value is true for EAM Stock part and false for EAM Non-Stock part, Expense part or EAM trade.

dummy number for items that can replace each other. So material planning for the item is done on the function number level instead of the item level.

ItemMaster/ItemMasterHeader/ItemStatus/Code


MITMAS.MMSTAT
; MMS200MI/GetItmBasic

The field indicates the item status.

Set to 'Pending' if Status (STAT) = 10, 15.
Set to 'Open' if Status (STAT) = 20, 30, 40.
Set to 'DoNotReorder' if Status (STAT) = 50.
Set to 'Obsolete' if Status (STAT) = 80, 90.
Set to 'Deleted' if Status (STAT) = 99.

r5parts.par_notused,
r5parts.par_preventreorders for part;
r5trades.trd_notused for trade

The item is active in EAM if the value is Active, Open, DoNotReorder;
The item is out of service if other values.
If the value is 'DoNotReorder', EAM set the 'Prevent Reorders' flag to true for EAM part.

If item is deleted in MMS001, status is set to 'Deleted'.

ItemMaster/ItemMasterHeader/BaseUOMCode


MITMAS.MMUNMS
; MMS200MI/GetItmBasic

The field indicates the unit in which each item is recorded in inventory, even if alternate inventory units of measure are used. All balance information for the current item is always stored in this unit.

r5parts.par_uom

Base unit of measure for EAM part

ItemMaster/ItemMasterHeader/StorageUOMCode


MITMAS.MMUNMS
; MMS200MI/GetItmBasic

The field indicates the unit in which each item is recorded in inventory, even if alternate inventory units of measure are used. All balance information for the current item is always stored in this unit.

r5parts.par_uom

Base unit of measure for EAM part

In M3BE, the StorageUOMCode is the same as Base UOM Code.

ItemMaster/ItemMasterHeader/SerialControlIndicator


MITMAS.MMINDI
; MMS200MI/GetItmBasic

The field indicates if and how serial control is to be applied for each item.

r5parts.par_byasset

Whether the part is tracked by asset in EAM

Set to 'false' if Lot control method (INDI) = 0, 1, 3.
Set to 'true' if Lot control method (INDI) = 2, 5.

ItemMaster/ItemMasterHeader/LotControlIndicator


MITMAS.MMINDI
; MMS200MI/GetItmBasic

The field indicates if and how lot control is to be applied for each item.

r5parts.par_bylot

Whether the part is tracked by lot in EAM

Set to 'false' if Lot control method (INDI) = 0.
Set to 'true' if Lot control method (INDI) = 1, 2, 3, 5.

ItemMaster/ItemMasterHeader/UserArea


1) MITMAS.MMCHCD;

The field indicates additional information that is not

name:value

			name:value
MMS200MI/GetItmBasic	captured in OAGIS. The information are defined in UserArea/Property which are determined by different name attributes.		
2) MITMAH.HMOPTX MITMAH.HMOPTY MITMAH.HMOPTZ; MMS019MI/Get	This is used to identify if the Item is Style or SKU with their corresponding details such as feature, options and option sequence number.	eam.BuyerID: r5parts.par_buyer eam.ToolID: r5parts.par_tool eam.WarrantyDays:r5parts.par_wardays eam.ClassOrg:r5parts.par_class_org or r5trades_trd_class_org eam.InspectionRequiredIndicator: r5parts.par_inspect eam.InspectionMethod: r5parts.par_insmethod eam.TaxCode: r5parts.par_tax eam.TrackMethod: r5parts.par_tracktype eam.RepairableIndicator: r5parts.par_repairable eam.customfield.{custom field name}: {custom field name} = r5propertyvalues.prv_property and the field value is mapped to r5propertyvalues.prv_value, r5propertyvalues.prv_nvalue, or r5propertyvalues.prv_dvalue depending on the eam.customfield.{custom field name}@type. eam.customfield.{custom field name}@listID: r5propertyvalues.prv_class eam.customfield.{custom field name}@accountingEntity: r5propertyvalues.prv_class_org eam.UDFCHAR01..30: r5parts.par_udfchar01..30 or r5trades.trd_udfchar01..30 eam.UDFNUM01..05: r5parts.par_udfnum01..05 or r5trades.trd_udfnum01..05 eam.UDFDATE01..05: r5parts.par_udfdate01..05 or r5trades.trd_udfdate01..05 eam.UDFCHKBOX01..05: r5parts.par_udfchkbox01..05 or r5trades.trd_udfchkbox01..05 eam.UDFNOTE01..02: r5parts.par_udfnote01..02 eam.VMRSSystemLevelCode: r5parts.par_syslevel eam.VMRSAsemblySystemLevelCode: r5parts.par_syslevel eam.VMRSAsemblyLevelCode: r5parts.par_asmlevel eam.VMRSCmpnentSystemLevelCode: r5parts.par_syslevel eam.VMRSCmpnentAssemblyLevelCode:	eam.BuyerID: buyer in EAM. eam.ToolID: tool in EAM. eam.WarrantyDays: warranty days in EAM. eam.ClassOrg: class organization of the item. eam.InspectionRequiredIndicator: where the part requires inspection in EAM. eam.InspectionMethod: inspection method in EAM. eam.TaxCode: tax code in EAM. eam.TrackMethod: part tracking method in EAM and its value is TRPQ for stock, NOST for non-stock and TRQ for expense. eam.RepairableIndicator: whether the item is reparable spare part in EAM. eam.customfield.{custom field name}: custom field; {custom field name} should be replaced by the actual custom field name. This field should have attributes @type, @listID, and @accountingEntity. The values for @type are Numeric, Date, Datetime, Code and SystemEntity. @listID is for custom field class. @accountingEntity is mapped with the accounting entity of the custom field class organization. eam.UDFCHAR01..30: UDF string values eam.UDFNUM01..05: UDF decimal values eam.UDFDATE01..05: UDF date values eam.UDFCHKBOX01..05: UDF boolean values eam.UDFNOTE01..02: UDF free form text values eam.VMRSSystemLevelCode: VMRS system level code eam.VMRSAsemblySystemLevelCode: VMRS assembly system level code eam.VMRSAsemblyLevelCode: VMRS assembly level code eam.VMRSCmpnentSystemLevelCode: VMRS compnent system level code eam.VMRSCmpnentAssemblyLevelCode: VMRS compnent assembly level code eam.VMRSCmpnentLevelCode: VMRS compnent level code Note on VMRS codes: VMRS code should be sent in as one of the three groups: eam.VMRSSystemLevelCode for system level; eam.VMRSAsemblySystemLevelCod and eam.VMRSAsemblyLevelCod for assembly level; eam.VMRSCmpnentSystemLevelCode, eam.VMRSCmpnentAssemblyLevelCode and eam.VMRSCmpnentLevelCode for component level. To wipe out the existing VMRS codes create an empty tag for one of the following elements: eam.VMRSSystemLevelCode, eam.VMRSAsemblyLevelCode, or eam.VMRSCmpnentLevelCode
3) MITMAH.HMSQNX MITMAH.HMSQNY MITMAH.HMSQNZ; MMS019MI/Get	1) The field indicates if the item is a style or SKU. Set NameValue = Style if Configuration code (CHCD) = 2. Set NameValue = SKU if Configuration code (CHCD) = 3. Set @name='StyleItemtype'.		
4) MITMAH.HMTX15 MITMAH.HMTY15 MITMAH.HMTZ15 MMS019MI/Get	2) The field indicates the option. Set @name='StyleOptionX' if NameValue = OPTX. Set @name='StyleOptionY' if NameValue = OPTY. Set @name='StyleOptionZ' if NameValue = OPTZ.		
5) MMODFE.HUFTID; MMS017MI/List MITMAH.HMFTIX MITMAH.HMFTIY MITMAH.HMFTIZ; MMS019MI/Get	3) The field indicates the option sequence number. Set @name='StyleOptionXSequence' if NameValue = SQNX. Set @name='StyleOptionYSequence' if NameValue = SQNY. Set @name='StyleOptionZSequence' if NameValue = SQNZ.		
6) MPDFHE.PETX30 MMS017MI/List	4) The field indicates the option description. Set Description = TX15 if NameValue = OPTX. Set Description = TY15 if NameValue = OPTY. Set Description = TZ15 if NameValue = OPTZ.		
7) MITMAS.MMCFI1-MMCFI5; MMS200MI/GetItmBasic			
8) MMODMA.HHFM01-HHFM20; MMS016MI/Get	5) The field indicates the feature. Set @name='StyleFeatureX' if Feature group (FGRP) = X or NameValue = FTIX. Set @name='StyleFeatureY' if Feature group (FGRP) = Y or NameValue = FTIY. Set @name='StyleFeatureZ' if Feature group (FGRP) = Z or NameValue = FTIZ. Set @listID='Style Features'.		
9) MTEINF.UICFMA; CMS474MI/GetUdefContent			
10) MITMAS.MMQACD; MMS200MI/GetItmBasic			
11) MITMAS.MMFRE3 MMS200MI/GetItmPrice	6) The field indicates the feature description.		
12) MITMAS.MMFRE4 MMS200MI/GetItmPrice.; /	7) The field indicates user-defined field for the item. Set @name='ItemFreeField1'- 'ItemFreeField5' if NameValue = CF11-CF15. 8) The field indicates freely defined style information. Set @name='StyleFreeField1' - 'StyleFreeField20' if NameValue = FM01-FM20. 9) The field indicates a custom field to determine if the		

item is to be consumed by EAM or not.

Use the following input values:

ITNO = <ITNO>

UDFT = 1

CFMG = BOD

CFMF = EAMItem

If CFMA = Y, set to true. Otherwise, set to false.

10) The field indicates if the item should be quality inspected.

Set @name='eam.InspectionRequiredIndicator' if NameValue = QACD.

If QACD = 0, set to false. Otherwise, set to true.

11) The field indicates item statistics field, which can be used for accumulation of sales statistics information for an item.

Set @name='m3.ItemStatisticsIdentity3' if NameValue = FRE3.

12) The field indicates item statistics field, which can be used for accumulation of sales statistics information for an item.

Set @name='m3.ItemStatisticsIdentity4' if NameValue = FRE4.

r5parts.par_asmlevel
eam.VMRSCmpnentLevelCode:
r5parts.par_complevel
eam.CoreValue: r5parts.corevalue
eam.SaveHistoryFlag:
r5parts.par_savehistory
eam.CalibrationStandardFlag:
r5parts.par_calstandard
eam.FugitiveGasFlag:
r5parts.par_fugitiveemissiongas
eam.TrackByConditionFlag:
r5parts.par_trackbycondition
eam.LongDescription:
r5parts.par_longdescription
eam.DocumotoBookID:
r5parts.par_documoto_bookid
eam.DocumotoPartID:
r5parts.par_documoto_part
eam.NonConformityImportanceCode:
r5parts.par_importance
eam.MaterialTypeUserDefinedCode:
r5parts.par_materialtype
eam.ObjectID: r5objects.Obj_code
eam.ObjectDepartmentID:
r5objects.obj_mrc
eam.ObjectClassID: r5objects.obj_class
eam.ObjectManufactureID:
r5objects.obj_manufact
eam.ObjectManufactureModel:
r5objects.obj_manufactmodel
eam.ObjectModelRevision:
r5objects.obj_manufactrevnum
eam.ObjectVariable1:
r5objects.obj_variable1
eam.ObjectVariable2:
r5objects.obj_variable2
eam.ObjectVariable3:
r5objects.obj_variable3
eam.ObjectVariable4:
r5objects.obj_variable4
eam.ObjectVariable5:
r5objects.obj_variable5
eam.ObjectVariable6:
r5objects.obj_variable6
eam.Abbreviation:
r5trades.trd_Abbreviation

eam.CoreValue: Core value
eam.SaveHistoryFlag: Saving of Part history indicator.
eam.CalibrationStandardFlag: Part calibration standard indicator.
eam.FugitiveGasFlag: Fugitive gases emission indicator.
eam.TrackByConditionFlag: Part track by condition.
eam.LongDescription: Part Long description.
eam.DocumotoBookID: Part Documoto book Id.
eam.DocumotoPartID: Part Documoto part Id.
eam.NonConformityImportanceCode: Part nonconformity importance code.
eam.MaterialTypeUserDefinedCode: Part material type.
eam.ObjectID: Profile or Object code in EAM.
eam.ObjectDepartmentID: Department of the Profile or Object.
eam.ObjectClassID: Class of the Profile or Object.
eam.ObjectManufactureID: Profile or Object manufacuter.
eam.ObjectManufactureModel: Manufacute model of the Profile or Object.
eam.ObjectModelRevision: Object manufacturer revision number.
eam.ObjectVariable1: Object Variable1.
eam.ObjectVariable2: Object Variable2.
eam.ObjectVariable3: Object Variable3.
eam.ObjectVariable4: Object Variable4.
eam.ObjectVariable5: Object Variable5.
eam.ObjectVariable6: Object Variable6.
eam.Abbreviation: Trade abbreviation or short form.

ItemMaster/ItemMasterHeader/PackagingUnit/UnitCode



MITMAS.MMUNMS
; MMS200MI/GetItemBasic

The field indicates the packaging unit of measure.

r5catalogue.cat_puruom

purchase UOM from the supplier

ItemMaster/ItemLocation/Classification/Codes/Code



1) MITBAL.MBABCD; MMS200MI/GetItmWhsBasic	The field indicates the classification code in the item location level.	r5stock.sto_class for "MRO Classes"; r5stock.sto_abcclass for "ABC Codes"	EAM part store class for "MRO Classes"; ABC code for "ABC Codes"
2) MITFAC.MPORCO; MMS200MI/GetItmFac	1) ABC Code The field indicates a code, usually A, B or C, used to group items according to how they affect the total sales volume. Set attribute listID to 'ABC Codes'.		
3) MITBAL.MBRESP; MMS200MI/GetItmWhsBasic			
4) MITBAL.MBBUYE; MMS200MI/GetItmWhsBasic	2) Country of Origin The field indicates the item's country of origin. Set attribute listID to 'Country Of Origin'.		
5) MITFAC.M9CSNO; MMS200MI /GetItmFac	3) Responsible The field indicates the person responsible for acquisition of each item. Set attribute listID to 'Planner'.		
6) MITBAL.MBSUNO; MMS200MI.GetItmWhsBasic			
7) MITBAL.MBWHS�; MMS200MI.GetItmWhsBasic	4) Buyer The field indicates the buyer normally responsible for purchasing. Set attribute listID to 'Buyer'.		
8) MITBAL.MBDPLO; MMS200MI.GetItmWhsBasic			
9) MITBAL.MBDDLO; MMS200MI.GetItmWhsBasic	5) Customs statistical number The field indicates the customs statistics number, which is specified for each item/facility. It is used in printouts of various shipping documents, such as the unit document. It is also used for regulating and calculating data for transactions to INTRASTAT, the trade statistics of the EU. This is also known as the HTS code. Set attribute listID to 'Customs Statistical Number'.		
10) MITBAL.MBCOMG; MMS200MI.GetItmWhsBasic			
11) MITFAC.M9ALTS; MMS200MI /GetItmFac	6) Supplier The field indicates the supplier considered as the main supplier for the item. Set attribute listID to 'Supplier'.		
12) MITBAL.MBIPLA.; /	7) Location The field indicates the default location that is proposed upon receipt, issue etc. Set attribute listID to 'Location'.		
	8) Pack location The field indicates the location normally used for packing operations. Set attribute listID to 'Pack Location'.		
	9) Dock location		

The field indicates the location normal docking location used for packaged goods ready to be shipped.
Set attribute listID to 'Dock Location'.

10) Container management

The field indicates how containers are managed.
Set attribute listID to 'Container Management'.

Alternatives:

- 0 = set to Not used
- 1 = set to Used. No verf
- 2 = set to Used. Verf
- 3 = set to Used. Verf, lot
- 4 = set to As 1 + one loc
- 5 = set to As 2 + one loc
- 6 = set to As 3 + one loc
- 7 = set to Container for packages

11) Alternate structure

The field indicates if alternate structures may be created for the item in PDS023.

Set @listID to 'Alternate Structure'.

If ALTS = 1, set to true. Otherwise, set to false.

12) Inventory Planned

The field indicates if an item should be considered as not stocked or stocked.

Set attribute listID to 'Inventory Planned'

Alternatives:

- {Blank} = set to 'Not used'
- 10 = Set to 'Not stocked'
- 20 = Set to 'To be stocked'
- 30 = Set to 'Stocked'

ItemMaster/ItemLocation/Classification/Codes/Code



@listID

.; /

- 1) Set to 'ABC Codes' if Classification/Codes/Code = ABCD.
- 2) Set to 'Country Of Origin' if Classification/Codes/Code = ORCO.
- 3) Set to 'Planner' if Classification/Codes/Code = RESP.
- 4) Set to 'Buyer' if Classification/Codes/Code = BUYE.
- 5) Set to 'Customs Statistical Number' if Classification/Codes/Code = CSNO.
- 6) Set to 'Supplier' if Classification/Codes/Code = SUNO.
- 7) Set to 'Location' if Classification/Codes/Code = WHSL.
- 8) Set to 'Pack Location' if Classification/Codes/Code = DPLO.
- 9) Set to 'Dock Location' if Classification/Codes/Code = DDLO.
- 10) Set to 'Container Management' if Classification/Codes/

The value is 'MRO Classes' or 'ABC Codes'.
For lawson integration: the existence of 'MRO Classes' on ItemLocation is used as the identifier of the MRO item, EAM will ignore those warehouse ItemLocations that are not associated with 'MRO Classes'.

Code = COMG.
 11) Set to 'Alternate Structure' if Classification/Codes/
 Code = ALTS.
 12) Set to 'Inventory Planned' if Classification/Codes/Code
 = IPLA.

ItemMaster/ItemLocation/ItemValue/UnitValue/Amount


1) MITFAC.M9UCOS;
 MMS200MI/GetltnFac

The field indicates the monetary value of the item.

r5stock.sto_avgprice or
 r5partprices.ppr_avgprice for average
 price;

Part prices

2) MITFAC.M9AAPR;
 MMS200MI/GetltnFac.; /

1) Standard cost
 The field indicates the standard cost expressed in the item
 cost quantity, calculated per item/facility.

r5stock.sto_stdprice or
 r5partprices.ppr_stdprice for standard
 price;

2) Average cost
 The field indicates the average cost saved per item/facility
 in the local currency. The average cost is the cost of items
 issued from stock. This cost is calculated using the
 moving weighted average cost method.

r5stock.sto_lastprice or
 r5partprices.ppr_lastprice for last price;

ItemMaster/ItemLocation/ItemValue/CostingMethodCode


MITFAC.M9VAMT
 ; MMS200MI/GetltnFac

The field indicates the inventory accounting method that
 defines how the cost of an item is determined per item/
 facility.

One of "MovingAverage","WeightedAverage",
 "Standard", or "Last"

Set to 'Standard' if Inventory accounting method (VAMT) =
 1.
 Set to 'WeightedAverage' if Inventory accounting method
 (VAMT) = 2.

ItemMaster/ItemLocation/WarehouseLocation/ID


MITBAL.MBWHLO
 ; MMS200MI/LstltnWhsByltn

The field indicates the warehouse.

r5stock.sto_store

Part store

Note: 1. If this field is not presented the ItemLocation is
 for PartPrice record, otherwise, it is a PartStore record.
 When ItemMaster/ItemLocation/WarehouseLocation/ID
 is not presented and ItemLocation is determined as
 PartPrice record if ItemMaster/ItemLocation/UserArea/
 eam.Organization is not valid this ItemLocation will be
 ignored with a warning. If ItemMaster/ItemLocation/
 WarehouseLocation/ID is presented and ItemLocation is
 determined as PartStore record but ItemMaster/
 ItemLocation/WarehouseLocation/ID is not valid this
 ItemLocation will be ignored with a warning.
 2. When EAM price level is P (install parameter
 PRICLEV = P) and the incoming part is for a specific
 accounting entity a PartPrice record will be created for
 the corresponding organization using the header value
 fields info if there is no incoming PartPrice record (i.e.,
 there is no incoming ItemLocation that does not have

		ItemMaster/ItemLocation/WarehouseLocation/ID with valid eam.Organization.) 3. For Add and Replace existing PartStore and PartPrice records will not be delete even they are not in incoming xml.	
ItemMaster/ItemLocation/WarehouseLocation/ID		▶▶▶	
@accountingEntity MITMAS.MMCONO CMNDIV.CCDIVI.; /		The field indicates the accounting entity. This is displayed as Company and Division (CONO DIVI).	r5stores.str_org Store organization
ItemMaster/ItemLocation/ProcurementParameters/OrderPointQuantity		▶▶▶	
MITBAL.MBREOP; MMS200MI/ GetItmWhsBasic		The field indicates the reorder point. When the on-hand balance is equal to or below the level displayed in this element, a planned order is automatically created.	r5stock.sto_ordlev the quantity, when reached, triggers a purchase action for acquiring more of that part
ItemMaster/ItemLocation/SupplierItemSpecifics/SupplierParty/PartyIDs/ID		▶▶▶	
MITBAL.MBSUNO; MMS200MI/ GetItmWhsBasic		The field indicates the supplier number.	r5stock.sto_prefsup Preferred supplier
ItemMaster/ItemLocation/SupplierItemSpecifics/SupplierParty/PartyIDs/ID		▶▶▶	
@accountingEntity MITMAS.MMCONO CMNDIV.CCDIVI.; /		The field indicates the accounting entity. If SupplierPartyMaster is enabled in BOD Processor Master AE tab, this is displayed as Company (CONO). Otherwise, this is displayed as Company and Division (CONO DIVI).	r5stock.sto_prefsup_org Organization of the preferred supplier
ItemMaster/ItemLocation/UserArea		▶▶▶	
MITBAL.MBWHSL; MMS200MI/ GetItmWhsBasic		The field indicates the default location that is proposed upon receipt, issue, etc. Set attribute name to 'eam.DefaultBin' if NameValue = Location (WHSL).	name:value eam.Organization: r5partprices.ppr_organization eam.ClassOrg: r5stock.sto_class_org eam.PriceType: r5stock.sto_pricetype (values: A, FIFO, L, LIFO, S) or r5partprices.ppr_pricetype (values: A, L, S) eam.CoreValue: r5stock.sto_corevalue or r5partprices.ppr_corevalue eam.LeadTimeInDays: r5stock.sto_leadtime eam.RecordsStockOutFlag: r5stock.sto_stockout eam.ConsignmentItemFlag: r5stock.sto_consignment eam.DefaultBin: r5stock.sto_defaultbin eam.DefaultReturnBin:
			name:value eam.Organization: Part price organization eam.ClassOrg: Part store class organization eam.PriceType: Price type code (The value of EAM install parameter PRICETYP will be used if eam.PriceType is missing.) eam.CoreValue: r5stock.sto_corevalue or r5partprices.ppr_corevalue eam.LeadTimeInDays: The average number of days that the store needs to provide the part eam.RecordsStockOutFlag: Need to record stock out? eam.ConsignmentItemFlag: Is a consignment item? eam.DefaultBin: Default bin eam.DefaultReturnBin: Default return bin eam.PreventIssueDefRtnBinFlag: Need to prevent issue to default return bin? eam.PrinterCode: Label Printer

	r5stock.sto_defaultreturnbin eam.PreventIssueDefRtnBinFlag: r5stock.sto_preventissuedefrtnbin eam.PrinterCode: r5stock.sto_printer eam.IssueTemplate: r5stock.sto_issuetemplate eam.ReceiptTemplate: r5stock.sto_receipttemplate eam.NonPOTemplate: r5stock.sto_nonpotemplate eam.CoreReturnTemplate: r5stock.sto_corereturntemplate eam.StoreToStoreReceiptTemplate: r5stock.sto_streceipttemplate eam.LabelPrintingDefault: r5stock.sto_labeldefault eam.ManufacturerCode: r5stock.sto_prefmanufacturer eam.ManufacturerPartCode: r5stock.sto_prefmanufactpart eam.UDFCHAR01..30: r5stock.sto_udfchar01..30 eam.UDFNUM01..05: r5stock.sto_udfnum01..05 eam.UDFDATE01..05: r5stock.sto_udfdate01..05 eam.UDFCHKBOX01..05: r5stock.sto_udfchkbox01..05 eam.WarrantyReturnTemplate: r5stock.sto_warrantytemplate	eam.IssueTemplate: Issue template eam.ReceiptTemplate: Receipt template eam.NonPOTemplate: NonPO receipt template eam.CoreReturnTemplate: Core return template eam.StoreToStoreReceiptTemplate: Store to store receipt template eam.LabelPrintingDefault: Label printing default eam.ManufacturerCode: Primary Manufacturer eam.ManufacturerPartCode: Primary manufacturer part number eam.UDFCHAR01..30: UDF string values eam.UDFNUM01..05: UDF decimal values eam.UDFDATE01..05: UDF date values eam.UDFCHKBOX01..05: UDF boolean values eam.WarrantyReturnTemplate: Stock warranty return template.
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ItemMaster/ItemLocation/WarehouseLocation/Name



MITWHL.MWWHNM ; MMS200MI/GetItmWhsBasic	The field indicates the warehouse name.	r5stores.str_desc	Store description
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PurchaseOrder/PurchaseOrderHeader/DocumentID/ID			
MPHEAD.IAPUNO; /	The field indicates the purchase order number.	r5orders.ord_code	Purchase order code The following two notes are for ERP SyncPurchaseOrder only, not applicable for ProcessPurchaseOrder and Databridge integration scenario. Note 1. Purchase Order Split It is expected that an ERP purchase order may contain order lines associated with requisition lines of different EAM requisitions. When these EAM requisitions have different organizations, an ERP purchase order will split into multiple EAM purchase orders based on associated requisitions' EAM organizations. The resulting EAM purchase orders will have the same ERP PO number, but with different EAM organizations which are taken from the requisitions' organization (PO number and organization is the primary key of EAM purchase orders). In other words, those ERP PO lines, whose associated requisitions have the same EAM organization, are grouped into one EAM purchase order. Note 2. Purchase Order Number and Purchase Order Line Number When SyncPurchaseOrder message is imported, if it is a regular PO, EAM will use the same purchase order number from SyncPurchaseOrder message under SyncPurchaseOrder\DataArea\PurchaseOrder\PurchaseOrder tag for EAM purchase order. If it is a blanket order release, EAM's purchase order number = {PurchaseOrderHeader\DocumentID\ID}-{PurchaseOrderHeader\ReleaseNumber}. See section PurchaseOrder/PurchaseOrderHeader/ReleaseNumber below for more details. When ERP PO line does not carry schedules, EAM will also use the same purchase order line number from SyncPurchaseOrder message under SyncPurchaseOrder message under SyncPurchaseOrder\DataArea\PurchaseOrder\PurchaseOrder tag for EAM purchase order line number. When ERP PO line carries schedules, each schedule will be imported as one EAM PO line and EAM PO line number will be calculated as {PO line number}*1000+{schedule line number}. See PurchaseOrder/

PurchaseOrder

Infor M3 - HxGN EAM

			PurchaseOrderLine/PurchaseOrderSchedule section for more details.
PurchaseOrder/PurchaseOrderHeader/DocumentID/ID	◀◀◀		
1) MXHEAD.IAHREF; PPS370MI AddHead 2) MPHEAD.IAPUNO; PPS001MI ConfirmLine.; /	1) The field indicates the purchase order header reference used by the supplier. 2) The field indicates the unique number that is assigned to a purchase order when it is created. To determine whether to use PPS001MI Confirm or PPS370MI AddHead, use PPS200MI Get to check if Purchase number (PUNO) already exists. If it does, use Confirm. Otherwise, use PPS370MI.	r5orders.ord_code	Purchase order code
PurchaseOrder/PurchaseOrderHeader/DocumentID/ID	▶▶▶		
@accountingEntity MPHEAD.IACONO MPHEAD.IADIVI ; /	The field indicates the company and division, displayed as CONO_DIVI.	r5orders.ord_org	EAM PO organization is mapped with EAM organization's accounting entity.
PurchaseOrder/PurchaseOrderHeader/DocumentID/ID	▶▶▶		
@location MPHEAD.IAWHLO; /	The field indicates the warehouse.	r5orders.ord_org	EAM PO organization's enterprise location.
PurchaseOrder/PurchaseOrderHeader/DocumentID/ID	◀◀◀		
@location MXHEAD.IAWHLO; PPS370MI /AddHead	The field indicates the warehouse.	r5orders.ord_org	EAM PO organization's enterprise location.
PurchaseOrder/PurchaseOrderHeader/DocumentID/ID	▶▶▶		
@lid	The field indicates the logical ID of the system.		The system that the PurchaseOrder ID belongs to.
PurchaseOrder/PurchaseOrderHeader/DocumentID/RevisionID	▶▶▶		
MPLINE.IBREVN; PPS200MI/GetHead	The field indicates the revision number.	r5orders.ord_revision	Purchase order revision
PurchaseOrder/PurchaseOrderHeader/LastModificationDateTime	▶▶▶		
MPHEAD.IALMTS ; /	The field indicates when the last change was made to the Purchase Order.	r5order.ord_revised	Purchase order revised date
PurchaseOrder/PurchaseOrderHeader/DocumentDateTime	▶▶▶		
MPHEAD.IAPUDT ; PPS200MI/GetHead	The field indicates the purchase order date.	r5orders.ord_date	Purchase order order date
PurchaseOrder/PurchaseOrderHeader/Note	▶▶▶		

PurchaseOrder

Infor M3 - HxGN EAM

MSYTXL.TLTX60 ; PPS200MI/LstHeadTxt	The field indicates the notes or remarks.	r5addetails.add_text	Purchase order header comments
PurchaseOrder/PurchaseOrderHeader/Note ◀◀◀			
MXTEXT.TLTXT1, TLTXT2, TLTXT3, TLTXT4, TLTXT5; PPS370MI/AddText	The field indicates the note or text..	r5addetails.add_text	Purchase order header comments
PurchaseOrder/PurchaseOrderHeader/Note ▶▶▶			
@type ; PPS200MI/LstHeadTxt	The field indicates the note type. If TYTR=1, set to "Pre-text". If TYTR=2, set to "Post-text". If TYTR=3, do not display attribute type.	r5addetails.add_print	Purchase order header comments print flag
PurchaseOrder/PurchaseOrderHeader/DocumentReference ◀◀◀			
@type MXHEAD.IAOURT; PPS370MI /AddHead	The field indicates the type of reference to which a reference number refers. If attribute type is "Agreement", populate OURT with 1 If attribute type is "Inquiry", populate OURT with 2 If attribute type is "SupplierQuotation", populate OURT with 3 If attribute type is "Loan", populate OURT with 4		hard-coded to "POClause"
PurchaseOrder/PurchaseOrderHeader/DocumentReference/DocumentID/ID ◀◀◀			
MXHEAD.IAOURR; PPS370MI/AddHead	The field indicates the reference number that is found on the purchase order lines.	r5ordclauses.orc_clause	Purchase order clause
PurchaseOrder/PurchaseOrderHeader/Status/Code ▶▶▶			
MPHEAD.IAPUSL ; PPS200MI/GetHead	The field indicates the lowest status of the purchase order. Set to 'Open' if lowest status is 15, 20, 25, 31 ,32, 33, 35, 40 or 45. Set to 'Received' if lowest status is 50, 51, 60, 64, 65, 69 or 75. Set to 'PartiallyReceived' if lowest status is 70. Set to 'Invoiced' if lowest status is 80, 85 or 90. Set to 'Canceled' if lowest is status 99.	r5orders.ord_rstatus	For Databridge: If PurchaseOrderHeader/Status/ReasonCode in not blank it is used as EAM PO header user status; Otherwise, EAM PO header system status is mapped from PurchaseOrderHeader/Status/Code: Open mapped to 'A'; Closed mapped to SystemStatus 'A'; Canceled mapped to 'C'; Pending mapped to 'U'; Unapproved mapped to 'U'; Received, PatiallyReceived and Invoiced mapped to 'A'; Deleted mapped to 'C'
For ERP integration: ReasonCode is not used.			
PurchaseOrder/PurchaseOrderHeader/SupplierParty/PartyIDs/ID ▶▶▶			
MPHEAD.IASUNO ; PPS200MI/GetHead	The field indicates the unique identity of a supplier.	r5orders.ord_supplier	Supplier

PurchaseOrder

Infor M3 - HxGN EAM

PurchaseOrder/PurchaseOrderHeader/SupplierParty/PartyIDs/ID		◀◀◀		
MXHEAD.IASUNO; PPS370MI/AddHead	The field indicates the supplier.	r5orders.ord_supplier	Supplier	
PurchaseOrder/PurchaseOrderHeader/SupplierParty/PartyIDs/ID		▶▶▶		
@accountingEntity				
MPHEAD.IACONO	The field indicates the accounting entity.	r5orders.ord_supplier_org	EAM supplier organization is mapped with EAM	
MPHEAD.IADIVI	If SupplierPartyMaster is enabled in BOD Processor		organization's accounting entity.	
; /	Master AE tab, this is displayed as Company (CONO). Otherwise, this is displayed as Company and Division (CONO DIVI).			
PurchaseOrder/PurchaseOrderHeader/ShipToParty/Location		◀◀◀		
@type				
	"Warehouse"		type='Ship-to' for Delivery address type="Warehouse" for Store	
PurchaseOrder/PurchaseOrderHeader/ShipToParty/Location/ID		▶▶▶		
MPPOAD.ADADK2	The field indicates the warehouse.	r5orders.ord_deladdress	Delivery address	
; PPS200MI/GetAddresses				
PurchaseOrder/PurchaseOrderHeader/ShipToParty/Location/ID		◀◀◀		
MXHEAD.IAWHLO; PPS370MI /AddHead	The field indicates the warehouse.	r5orders.ord_deladdress	Delivery address	
	If attribute type is "Warehouse", populate Warehouse (WHLO).	r5orders.ord_store	Purchase order header store	
PurchaseOrder/PurchaseOrderHeader/ExtendedAmount		▶▶▶		
@currencyID				
MPHEAD.IACUCD	The field indicates currency.	r5orders.ord_curr	Purchase order header currency	
; PPS200MI/GetHead				
PurchaseOrder/PurchaseOrderHeader/TransportationTerm/IncotermsCode		▶▶▶		
MPHEAD.IATEDL	The field indicates the delivery terms.	r5orders.ord_fobpoint	Freight on board identifier	
; PPS200MI/GetHead				
PurchaseOrder/PurchaseOrderHeader/TransportationTerm/IncotermsCode		◀◀◀		
MXHEAD.IATEDL; PPS370MI/AddHead	The field indicates the delivery terms.	r5orders.ord_fobpoint	Freight on board identifier	
PurchaseOrder/PurchaseOrderHeader/TransportationTerm/FreightTermCode		▶▶▶		
MPHEAD.IATEAF	The field indicates the freight terms.	r5orders.ord_freightterms	Freight terms	
; PPS200MI/GetHead				
PurchaseOrder/PurchaseOrderHeader/TransportationTerm/FreightTermCode		◀◀◀		
MXHEAD.IATEAF; PPS370MI/AddHead	The field indicates the freight terms which apply for the delivered goods.	r5orders.ord_freightterms	Freight terms	

PurchaseOrder

Infor M3 - HxGN EAM

PurchaseOrder/PurchaseOrderHeader/PaymentTerm/Term/ID



MPHEAD.IATEPY
; PPS200MI/GetHead

The field indicates the payment terms.

r5orders.ord_paymentterms

Payment terms

PurchaseOrder/PurchaseOrderHeader/PromisedDeliveryDate/Time



MPHEAD.IADWDT
; PPS200MI/GetHead

The field indicates promised delivery date.

r5orders.ord_due

Purchase order due date

PurchaseOrder/PurchaseOrderHeader/PaymentMethod/Code



MXHEAD.IAPYME; PPS370MI /AddHead

The field indicates the payment method.

r5orders.ord_paymethod

Payment method

PurchaseOrder/PurchaseOrderHeader/OrderDate/Time



MXHEAD.IAPUDT; PPS370MI /AddHead

The field indicates when the purchase order was placed.
When entering a new purchase order, today's date will be proposed as the order date, but it may be changed if necessary.

r5orders.ord_date

Purchase order order date

PurchaseOrder/PurchaseOrderHeader/UserArea



1) MPHEAD.IAUPST;
PPS001MI/GetHeadBasic

1) Highest status
The field indicates the highest status.
Set attribute name to 'HighestStatus'.

name:value

name:value

2) MPHEAD.IAUSL;
PPS001MI/GetHeadBasic

2) Lowest status
The field indicates the lowest status.
Set attribute name to 'LowestStatus'.

eam.Databridge: no database
correspondence

eam.Databridge: Indicate if the integration scenario is for ERP or Databridge. Integration scenario is for Databridge only when the value for eam.Databridge is true

3) MPHEAD.IANTAM;
PPS200MI/GetHead

3) Net order value
The field indicates the net order value.
Set attribute name to 'SubTotalAmount'.

eam.AttentionTo: r5orders.ord_attentionto
eam.BlanketOrder:

eam.AttentionTo: Attention to
eam.BlanketOrder: Blanket order

4) MPHEAD.IACMCO;
PPS200MI/GetHead

4) Media profile
The field indicates the media profile.
Set attribute name to 'MediaProfile'.

r5orders.ord_blanketorder
eam.ClassOrg: r5orders.ord_class_org

eam.DefaultApprover: Purchase order class organization
eam.DefaultApprover: Default approver

5) MPHEAD.IANOLN;
PPS200MI/GetHead

5) Line count
The field indicates the number of purchase order lines.
Set attribute name to 'OrderLineCount'.

eam.DefaultApprover: r5orders.ord_dftauth
eam.ExchangeRate: r5orders.ord_exch

eam.ExchangeRate: Exchange rate
(Note for inbound: When incoming value is blank for old record the existing exchange rate is used; for new record the current exchange rate in R5EXCHRATES is used)

6) MPHEAD.IABRAM;
PPS200MI/GetHead

6) Gross total value
The field indicates the gross total value.
Set attribute name to 'GrossTotalAmount'.

eam.OrderDiscountPercentage:
r5orders.ord_discperc

eam.OrderDiscountPercentage: Purchase order header discount percentage

7) CIDMAS.IDCFI4;
CRS620MI/GetBasicData

7) Supplier user-defined field 4
The field indicates user-defined text that can be used for selecting reports or for individual information.
Set attribute name to 'SupplierFreeField4'.

eam.POType: r5orders.ord_rtype
eam.PrintFlag: r5orders.ord_printed

eam.POType: Purchase order type
eam.PrintFlag: Indicates whether the purchase order has been printed

8) MPHEAD.IAUCA1-IAUCA0
MPHEAD.IAUDN1-IAUDN6
MPHEAD.IAUID1-IAUID3
MPHEAD.IAUCT1;
PPS200MI/GetHead
CUDFLD.FDTX15;
CMS082/LstFields
CUDFLV.FVTX40;

eam.SourceCode:
r5orders.ord_sourcecode

eam.SourceCode: Source code
eam.SourceSystem: Source system (if incoming value is blank default to sender's lid)

eam.SourceSystem:
r5orders.ord_sourcesystem

eam.customfield.{custom field name}:
{custom field name} =
r5propertyvalues.prv_property and the field value is mapped to
r5propertyvalues.prv_value,
r5propertyvalues.prv_nvalue, or
r5propertyvalues.prv_dvalue depending on the eam.customfield.{custom field name}@type.
eam.customfield.{custom field name}

CMS083/LstValues.;

8) User-defined field

The field indicates a user-defined field for displaying and storing your own information.

Set attribute name to 'm3.<M3 BE field>-<CMS082 TX15>'.

Description is retrieved from CMS083 TX40.

Elements are not displayed if value of UDN1-UDN6 is 0 and CRS082 Name (TX15) is the default Gen. Decimal. CRS082 TX15 should be changed if the value 0 is intended to be displayed in the BOD for fields UDN1-UDN6.

@listID: r5propertyvalues.prv_class
eam.customfield.{custom field name}

@accountingEntity:

r5propertyvalues.prv_class_org

eam.UDFCHAR01:

r5orders.ord_udfchar01

eam.UDFCHAR02:

r5orders.ord_udfchar02

eam.UDFCHAR03:

r5orders.ord_udfchar03

eam.UDFCHAR04:

r5orders.ord_udfchar04

eam.UDFCHAR05:

r5orders.ord_udfchar05

eam.UDFCHAR06:

r5orders.ord_udfchar06

eam.UDFCHAR07:

r5orders.ord_udfchar07

eam.UDFCHAR08:

r5orders.ord_udfchar08

eam.UDFCHAR09:

r5orders.ord_udfchar09

eam.UDFCHAR10:

r5orders.ord_udfchar10

eam.UDFCHAR11:

r5orders.ord_udfchar11

eam.UDFCHAR12:

r5orders.ord_udfchar12

eam.UDFCHAR13:

r5orders.ord_udfchar13

eam.UDFCHAR14:

r5orders.ord_udfchar14

eam.UDFCHAR15:

r5orders.ord_udfchar15

eam.UDFCHAR16:

r5orders.ord_udfchar16

eam.UDFCHAR17:

r5orders.ord_udfchar17

eam.UDFCHAR18:

r5orders.ord_udfchar18

eam.UDFCHAR19:

r5orders.ord_udfchar19

eam.UDFCHAR20:

r5orders.ord_udfchar20

eam.UDFCHAR21:

r5orders.ord_udfchar21

eam.UDFCHAR22:

r5orders.ord_udfchar22

eam.UDFCHAR23:

r5orders.ord_udfchar23

eam.UDFCHAR24:

@accountingEntity is used to look up the custom field class organization.

eam.UDFCHAR01: UDF Character field 1 value

eam.UDFCHAR02: UDF Character field 2 value

eam.UDFCHAR03: UDF Character field 3 value

eam.UDFCHAR04: UDF Character field 4 value

eam.UDFCHAR05: UDF Character field 5 value

eam.UDFCHAR06: UDF Character field 6 value

eam.UDFCHAR07: UDF Character field 7 value

eam.UDFCHAR08: UDF Character field 8 value

eam.UDFCHAR09: UDF Character field 9 value

eam.UDFCHAR10: UDF Character field 10 value

eam.UDFCHAR11: UDF Character field 11 value

eam.UDFCHAR12: UDF Character field 12 value

eam.UDFCHAR13: UDF Character field 13 value

eam.UDFCHAR14: UDF Character field 14 value

eam.UDFCHAR15: UDF Character field 15 value

eam.UDFCHAR16: UDF Character field 16 value

eam.UDFCHAR17: UDF Character field 17 value

eam.UDFCHAR18: UDF Character field 18 value

eam.UDFCHAR19: UDF Character field 19 value

eam.UDFCHAR20: UDF Character field 20 value

eam.UDFCHAR21: UDF Character field 21 value

eam.UDFCHAR22: UDF Character field 22 value

eam.UDFCHAR23: UDF Character field 23 value

eam.UDFCHAR24: UDF Character field 24 value

eam.UDFCHAR25: UDF Character field 25 value

eam.UDFCHAR26: UDF Character field 26 value

eam.UDFCHAR27: UDF Character field 27 value

eam.UDFCHAR28: UDF Character field 28 value

eam.UDFCHAR29: UDF Character field 29 value

eam.UDFCHAR30: UDF Character field 30 value

eam.UDFNUM01: UDF Numeric field 1 value

eam.UDFNUM02: UDF Numeric field 2 value

eam.UDFNUM03: UDF Numeric field 3 value

eam.UDFNUM04: UDF Numeric field 4 value

eam.UDFNUM05: UDF Numeric field 5 value

eam.UDFDATE01: UDF Date/Time field 1 value

eam.UDFDATE02: UDF Date/Time field 2 value

eam.UDFDATE03: UDF Date/Time field 3 value

eam.UDFDATE04: UDF Date/Time field 4 value

eam.UDFDATE05: UDF Date/Time field 5 value

eam.UDFCHKBOX01: UDF Checkbox field 1 value: '+'

for true, '-' for false

eam.UDFCHKBOX02: UDF Checkbox field 2 value: '+'

for true, '-' for false

eam.UDFCHKBOX03: UDF Checkbox field 3 value: '+'

for true, '-' for false

eam.UDFCHKBOX04: UDF Checkbox field 4 value: '+'

for true, '-' for false

eam.UDFCHKBOX05: UDF Checkbox field 5 value: '+'

		r5orders.ord_udfchar24 eam.UDFCHAR25: r5orders.ord_udfchar25 eam.UDFCHAR26: r5orders.ord_udfchar26 eam.UDFCHAR27: r5orders.ord_udfchar27 eam.UDFCHAR28: r5orders.ord_udfchar28 eam.UDFCHAR29: r5orders.ord_udfchar29 eam.UDFCHAR30: r5orders.ord_udfchar30 eam.UDFNUM01: r5orders.ord_udfnum01 eam.UDFNUM02: r5orders.ord_udfnum02 eam.UDFNUM03: r5orders.ord_udfnum03 eam.UDFNUM04: r5orders.ord_udfnum04 eam.UDFNUM05: r5orders.ord_udfnum05 eam.UDFDATE01: r5orders.ord_udfdate01 eam.UDFDATE02: r5orders.ord_udfdate02 eam.UDFDATE03: r5orders.ord_udfdate03 eam.UDFDATE04: r5orders.ord_udfdate04 eam.UDFDATE05: r5orders.ord_udfdate05 eam.UDFCHKBOX01: r5orders.ord_udfchkbox01 eam.UDFCHKBOX02: r5orders.ord_udfchkbox02 eam.UDFCHKBOX03: r5orders.ord_udfchkbox03 eam.UDFCHKBOX04: r5orders.ord_udfchkbox04 eam.UDFCHKBOX05: r5orders.ord_udfchkbox05 eam.PackageTrackingNumber: r5orders.ord_packagetrackingnumber eam.Creditcard: r5orders.ord_creditcard eam.ConvertToASNFlag: r5orders.ord_converttoasn	for true, '1' for false eam.PackageTrackingNumber: purchase order header package tracking number eam.Creditcard: purchase order credit card code eam.ConvertToASNFlag: indicate whether the purchase order has been converted to ASN
PurchaseOrder/PurchaseOrderHeader/UserArea		◀◀◀	
1.)MXHEAD.IAUSD4 PPS370MI/AddHead	1) Request ID The field indicates the reference field (USD4). If attribute name is "RequestID", populate USD4.	name:value	name:value
2.)MXHEAD.IAUSD5 PPS370MI/AddHead.;	2) Request number The field indicates the reference field (USD5). If attribute name is "RequestNumber", populate USD5.	eam.AttentionTo: r5orders.ord_attentionto eam.BlanketOrder: r5orders.ord_blanketorder eam.ClassOrg: r5orders.ord_class_org eam.Approver: r5orders.ord_auth eam.ApproverName: r5users.usr_desc eam.DefaultApprover: r5orders.ord_dfltauth eam.ExchangeRate: r5orders.ord_exch	eam.AttentionTo: Attention to eam.BlanketOrder: Blanket order eam.ClassOrg: Purchase order class organization eam.Approver: Approver eam.ApproverName: Approver's name eam.DefaultApprover: Default approver eam.ExchangeRate: Exchange rate eam.OrderDiscountPercentage: Purchase order header discount percentage

eam.OrderDiscountPercentage:
 r5orders.ord_discperc
 eam.POType: r5orders.ord_rtype
 eam.PrintFlag: r5orders.ord_printed
 eam.SourceCode:
 r5orders.ord_sourcecode
 eam.SourceSystem:
 r5orders.ord_sourcesystem
 eam.UDPOType: r5orders.ord_type
 eam.customfield.{custom field name}:
 {custom field name} =
 r5propertyvalues.prv_property and the
 field value is mapped to
 r5propertyvalues.prv_value,
 r5propertyvalues.prv_nvalue, or
 r5propertyvalues.prv_dvalue depending
 on the eam.customfield.{custom field
 name}@type.
 eam.customfield.{custom field name}
 @listID: r5propertyvalues.prv_class
 eam.customfield.{custom field name}
 @accountingEntity:
 r5propertyvalues.prv_class_org
 eam.UDFCHAR01:
 r5orders.ord_udfchar01
 eam.UDFCHAR02:
 r5orders.ord_udfchar02
 eam.UDFCHAR03:
 r5orders.ord_udfchar03
 eam.UDFCHAR04:
 r5orders.ord_udfchar04
 eam.UDFCHAR05:
 r5orders.ord_udfchar05
 eam.UDFCHAR06:
 r5orders.ord_udfchar06
 eam.UDFCHAR07:
 r5orders.ord_udfchar07
 eam.UDFCHAR08:
 r5orders.ord_udfchar08
 eam.UDFCHAR09:
 r5orders.ord_udfchar09
 eam.UDFCHAR10:
 r5orders.ord_udfchar10
 eam.UDFCHAR11:
 r5orders.ord_udfchar11
 eam.UDFCHAR12:
 r5orders.ord_udfchar12
 eam.UDFCHAR13:
 r5orders.ord_udfchar13
 eam.UDFCHAR14:

eam.POType: Purchase order type
 eam.PrintFlag: Indicates whether the purchase order
 has been printed
 eam.SourceCode: interface source code
 eam.SourceSystem: interface source system
 eam.UDPOType: User-defined purchase order type
 eam.customfield.{custom field name}: custom field;
 {custom field name} should be replaced by the actual
 custom field name. This field should have attributes
 @type, @listID, and @accountingEntity. The values for
 @type are Numeric, Date, Datetime, Code and
 SystemEntity. @listID is for custom field class.
 @accountingEntity is used to look up the custom field
 class organization.
 eam.UDFCHAR01: UDF Character field 1 value
 eam.UDFCHAR02: UDF Character field 2 value
 eam.UDFCHAR03: UDF Character field 3 value
 eam.UDFCHAR04: UDF Character field 4 value
 eam.UDFCHAR05: UDF Character field 5 value
 eam.UDFCHAR06: UDF Character field 6 value
 eam.UDFCHAR07: UDF Character field 7 value
 eam.UDFCHAR08: UDF Character field 8 value
 eam.UDFCHAR09: UDF Character field 9 value
 eam.UDFCHAR10: UDF Character field 10 value
 eam.UDFCHAR11: UDF Character field 11 value
 eam.UDFCHAR12: UDF Character field 12 value
 eam.UDFCHAR13: UDF Character field 13 value
 eam.UDFCHAR14: UDF Character field 14 value
 eam.UDFCHAR15: UDF Character field 15 value
 eam.UDFCHAR16: UDF Character field 16 value
 eam.UDFCHAR17: UDF Character field 17 value
 eam.UDFCHAR18: UDF Character field 18 value
 eam.UDFCHAR19: UDF Character field 19 value
 eam.UDFCHAR20: UDF Character field 20 value
 eam.UDFCHAR21: UDF Character field 21 value
 eam.UDFCHAR22: UDF Character field 22 value
 eam.UDFCHAR23: UDF Character field 23 value
 eam.UDFCHAR24: UDF Character field 24 value
 eam.UDFCHAR25: UDF Character field 25 value
 eam.UDFCHAR26: UDF Character field 26 value
 eam.UDFCHAR27: UDF Character field 27 value
 eam.UDFCHAR28: UDF Character field 28 value
 eam.UDFCHAR29: UDF Character field 29 value
 eam.UDFCHAR30: UDF Character field 30 value
 eam.UDFNUM01: UDF Numeric field 1 value
 eam.UDFNUM02: UDF Numeric field 2 value
 eam.UDFNUM03: UDF Numeric field 3 value
 eam.UDFNUM04: UDF Numeric field 4 value
 eam.UDFNUM05: UDF Numeric field 5 value
 eam.UDFDATE01: UDF Date/Time field 1 value

r5orders.ord_udfchar14	eam.UDFDATE02: UDF Date/Time field 2 value
eam.UDFCHAR15:	eam.UDFDATE03: UDF Date/Time field 3 value
r5orders.ord_udfchar15	eam.UDFDATE04: UDF Date/Time field 4 value
eam.UDFCHAR16:	eam.UDFDATE05: UDF Date/Time field 5 value
r5orders.ord_udfchar16	eam.UDFCHKBOX01: UDF Checkbox field 1 value: '+'
eam.UDFCHAR17:	for true, '-' for false
r5orders.ord_udfchar17	eam.UDFCHKBOX02: UDF Checkbox field 2 value: '+'
eam.UDFCHAR18:	for true, '-' for false
r5orders.ord_udfchar18	eam.UDFCHKBOX03: UDF Checkbox field 3 value: '+'
eam.UDFCHAR19:	for true, '-' for false
r5orders.ord_udfchar19	eam.UDFCHKBOX04: UDF Checkbox field 4 value: '+'
eam.UDFCHAR20:	for true, '-' for false
r5orders.ord_udfchar20	eam.UDFCHKBOX05: UDF Checkbox field 5 value: '+'
eam.UDFCHAR21:	for true, '-' for false
r5orders.ord_udfchar21	eam.PackageTrackingNumber: Package tracking
eam.UDFCHAR22:	number
r5orders.ord_udfchar22	eam.SupplierLangCode: Supplier language
eam.UDFCHAR23:	eam.SupplierLangDesc: Supplier language description
r5orders.ord_udfchar23	eam.SupplierLeadTime: Supplier lead time (days)
eam.UDFCHAR24:	eam.TransmitFlag: Indicates whether the purchase
r5orders.ord_udfchar24	order has been transmitted
eam.UDFCHAR25:	eam.NumberOfPartLines: Number of part lines
r5orders.ord_udfchar25	eam.NumberOfServiceLines: Number of service lines
eam.UDFCHAR26:	eam.SubTotalPartValue: Subtotal part value
r5orders.ord_udfchar26	eam.SubTotalServiceValue: Subtotal service value
eam.UDFCHAR27:	eam.TotalTaxAmount: Total tax amount
r5orders.ord_udfchar27	eam.TotalExtra: Total extra charges
eam.UDFCHAR28:	eam.PartLinesValue: Part lines value
r5orders.ord_udfchar28	eam.ServiceLinesValue: Service lines value
eam.UDFCHAR29:	eam.CreditcardLastFour: Last four digit of the credit
r5orders.ord_udfchar29	card
eam.UDFCHAR30:	eam.NewRevisionReason: New revision reason
r5orders.ord_udfchar30	eam.TotalContractOrderDiscount: Total contract order
eam.UDFNUM01: r5orders.ord_udfnum01	discount
eam.UDFNUM02: r5orders.ord_udfnum02	eam.ConvertToASNFlag: indicate whether the
eam.UDFNUM03: r5orders.ord_udfnum03	purchase order has been converted to ASN
eam.UDFNUM04: r5orders.ord_udfnum04	
eam.UDFNUM05: r5orders.ord_udfnum05	
eam.UDFDATE01:	
r5orders.ord_udfdate01	
eam.UDFDATE02:	
r5orders.ord_udfdate02	
eam.UDFDATE03:	
r5orders.ord_udfdate03	
eam.UDFDATE04:	
r5orders.ord_udfdate04	
eam.UDFDATE05:	
r5orders.ord_udfdate05	
eam.UDFCHKBOX01:	
r5orders.ord_udfchkbox01	

eam.UDFCHKBOX02:
r5orders.ord_udfchkbox02
eam.UDFCHKBOX03:
r5orders.ord_udfchkbox03
eam.UDFCHKBOX04:
r5orders.ord_udfchkbox04
eam.UDFCHKBOX05:
r5orders.ord_udfchkbox05
eam.PackageTrackingNumber:
r5orders.ord_packagetrackingnumber
eam.SupplierLangCode:
r5companies.com_lang
eam.SupplierLangDesc:
r5languages.lan_desc
eam.SupplierLeadTime:
r5companies.com_leadtime
eam.TransmittedFlag:
r5orders.ord_iptransmitted
eam.NumberOfPartLines: Calculated field
eam.NumberOfServiceLines: Calculated field
eam.SubTotalPartValue: Calculated field
eam.SubTotalServiceValue: Calculated field
eam.TotalTaxAmount: Calculated field
eam.TotalExtra: Calculated field
eam.PartLinesValue: Calculated field
eam.ServiceLinesValue: Calculated field
eam.CreditcardLastFour:
r5orders.ord_creditcard
eam.NewRevisionReason:
r5orders.ord_revisionreason
eam.TotalContractOrderDiscount:
r5orders.ord_discount
eam.ConvertToASNFlag:
r5orders.ord_converttoasn

PurchaseOrder/PurchaseOrderHeader/Classification/Codes/Code



- 1) MPHEAD.IAPOTC
PPS200MI/GetHead
- 2) MPHEAD.IAORTY
PPS200MI/GetHead
- 3) CIDVEN.IIDCSM
CRS620MI/GetBasicData
- 4) MPHEAD.IAAGNT
PPS200MI/GetHead.; /

- 1) Purchase Order category
The field indicates purchase order category.
Set attribute listID to 'Purchase Order Categories'.
- 2) Order type
The field indicates the purchase order type.
Set attribute listID to 'Purchase Order Types'.
- 3) Discount calculation method
The discount calculation method used.
Set to 'Total discount' if value is 0.

r5orders.ord_class Purchase order class

Set to 'Chain discount' if value is 1.
Set attribute listID to 'Discount Calculation Method'.

4) Agent
The field indicates the agent's number.
Set attribute listID to 'Agent'.

PurchaseOrder/PurchaseOrderHeader/Classification/Codes/Code



r5orders.ord_class

Purchase order class

- 1) MXHEAD.IAFACI; PPS370MI AddHead
- 2) MXHEAD.IAORTY; PPS370MI AddHead
- 3) MXHEAD.IAPROJ; PPS370MI AddHead
- 4) MXHEAD.IAELNO; PPS370MI AddHead
- 5) MXHEAD.IACUCD; PPS370MI AddHead
- 6) MXHEAD.IAHAFE; PPS370MI AddHead
- 7) MXHEAD.IAMODL; PPS370MI AddHead
- 8) MPPBOR.ORBAOR; PPS370MI
- StartEntry.; /
- 1) Facility
- The field indicates the facility. If attribute listID is "Facilities", populate Facility (FACI).
- 2) Order Type
- The field indicates the order type.If attribute listID is "Order Types", populate Order Type (ORTY).
- 3) Project Number
- The field indicates the unique ID for a project.If attribute listID is "Project Numbers", populate Project Number (PROJ).
- 4) Project Element
- The field indicates an element which is part of a project structure. An element can refer to an activity, a subproject or a main project.If attribute listID is "Project Elements", populate Project Element (ELNO).
- 5) Currency
- The field indicates the abbreviation for the currency.If attribute listID is "Currencies", populate Currency (CUCD).
- 6) Harbor/Airport
- The field indicates the ID of the harbor or airport. It is used for reporting purposes in the trade statistics.If attribute listID is "Harbor Airports", populate Harbor/ Airport (HAFE).
- 7) Delivery Method
- The field indicates how the delivery is made.If attribute listID is "Delivery Methods", populate Delivery Method (MODL).
- 8) Batch Origin
- The field indicates purchase order batch origin. The batch origin is a unique identity for each external or internal system using the PO batch entry in order to create purchase orders in M3.
If attribute listID is "Batch Origins", populate Batch Origin (BAOR).

PurchaseOrder

Infor M3 - HxGN EAM

PurchaseOrder/PurchaseOrderLine/LineNumber



MPLINE.IBPNLI	The field indicates the purchase order line concatenated	r5orderlines.ori_ordline	Purchase order line number
MPLINE.IBPNLS.; PPS200MI/LstLine	with the purchase ordeline subnumber.		

PurchaseOrder/PurchaseOrderLine/LineNumber



MPLINE.IBPNLI	The field indicates the sequence number assigned to the	r5orderlines.ori_ordline	Purchase order line number
MPLINE.IBPNLS	purchase order line. This element may also include the		
MXHEAD.IAPNLI	purchase order subline number.		
.; PPS001MI			
PPS370MI/ConfirmLine			
AddLine			

PurchaseOrder/PurchaseOrderLine/Note



MSYTXL.TLTX60	The field indicates the notes or remarks.	r5addetails.add_text	PO line's note;
; PPS200MI/LstLineTxt			When line type ST and SF the note is for wo activity too.

PurchaseOrder/PurchaseOrderLine/Note



MXTEXT.TLTX1, TLTX2, TLTX3,	The field indicates the note or text..	r5addetails.add_text	PO line's note;
TLTX4, TLTX5; PPS370MI/AddText			When line type ST and SF the note is for wo activity too.

PurchaseOrder/PurchaseOrderLine/Note



@type			
; PPS200MI/LstHeadTxt	The field indicates the note type.	r5addetails.add_print	Print flag for PO line's note. PrintFlag=true if printable;
	If TYTR=1, set to "Pre-text".		PrintFlag=false otherwise
	If TYTR=2, set to "Post-text".		
	If TYTR=3, do not display attribute type.		

PurchaseOrder/PurchaseOrderLine/DocumentReference



@type			
MXHEAD.IBRORC	The field indicates the origin of the reference order	hard-code to "Project" or	"Project" for project
; PPS370MI /AddLine	number (RORC).	"MaintenanceOrder"	"MaintenanceOrder" for work order
	If attribute type is "ProductionOrder", populate RORC		
	with 1		
	If attribute type is "PurchaseOrder", populate RORC with		
	2		
	If attribute type is "SalesOrder", populate RORC with 3		
	If attribute type is "RequisitionOrder", populate RORC		
	with 4		
	If attribute type is "DistributionOrder", populate RORC		
	with 5		
	If attribute type is "WorkOrder", populate RORC with 6		
	If attribute type is "ServiceOrder", populate RORC with 7		
	If attribute type is "ProjectOrder", populate RORC with 8		
	If attribute type is "ClaimOrder", populate RORC with 9		

PurchaseOrder

Infor M3 - HxGN EAM

PurchaseOrder/PurchaseOrderLine/Status/Code



MPLINE.IBPUST
; PPS200MI/LstLine

The field indicates the following status of the Purchase Order line:
Set to 'Open' if the PO line is 15, 20, 25, 31, 32, 33, 35, 40 or 45.
Set to 'Received' if the PO line is 50, 51, 60, 64, 65, 69 or 75.
Set to 'PartiallyReceived' if the PO line is 70.
Set to 'Invoiced' if the PO line is 80, 85 or 90.
Set to 'Canceled' if the PO line is 99.

r5orderlines.ori_rstatus

For Databridge:
If PurchaseOrderLine/Status/ReasonCode is not blank it is used as EAM PO line user status;
Otherwise, EAM PO line system status is mapped from PurchaseOrderLine/Status/Code as follows:
Canceled mapped to Cancelled;
Open mapped to Approved if header status=Open or Close;
Open mapped to Unfinish if header status=Pending;
Closed mapped to Approved;
Received, PartiallReceived, and Invoiced mapped to Approved;
Deleted mapped to Cancelled

For ERP integration: ReasonCode is not used.

PurchaseOrder/PurchaseOrderLine/Item/ItemID/ID



MPLINE.IBITNO
MPLINE.IBSITE.; PPS200MI/LstLine

The field indicates the item number.

r5orderlines.ori_part, r5orderlines.ori_trade

PO line part or PO line trade (when Item/ServiceIndicator is true)
When requisition line reference is present, part id on requisition line will be used instead.

The field indicates the supplier's item number if @schemeName is set to 'Supplier'.

PurchaseOrder/PurchaseOrderLine/Item/ItemID/ID



MXLINE.IBITNO
MXLINE.IBSITE.; PPS370MI
PPS370MI/AddLine

The field indicates the item number.
If the attribute schemeAgencyID is "Supplier", the item indicates the supplier item number.

r5orderlines.ori_part,
r5orderlines.ori_trade

PO line part or PO line trade (when Item/ServiceIndicator is true)
When requisition line reference is present, part id on requisition line will be used instead.

PurchaseOrder/PurchaseOrderLine/Item/ItemID/ID



@accountingEntity
MPHEAD.IACONO
MPHEAD.IADIVI
./

The field indicates the company and division, displayed as CONO_DIVI.

r5orderlines.ori_part_org

PO line part organization looked up by accountingEntity and organization cross reference

PurchaseOrder/PurchaseOrderLine/Item/ServiceIndicator



MTEINF.UICFMA
; CMS474MI/GetUdefContent

The field indicates the value of service indicator.
Use the following as input:
UDFT = 1
ITNO = <Item number>
CFMG = BOD
CFMF = MROSERV
Set to 'true' if CFMA is Y. Otherwise, set to 'false'.

Indicates whether PO line item is part or trade(service)

PurchaseOrder/PurchaseOrderLine/Item/Description



MPLINE.IBPITT; PPS001MI/AddLine

The field indicates the item description.

r5parts.par_desc or r5trades.trd_desc

Description of part or trade

PurchaseOrder

Infor M3 - HxGN EAM

PurchaseOrder/PurchaseOrderLine/Quantity



MPLINE.IBORQA
MPLINE.IBCFQA.; PPS200MI/LstLine

The field indicates the ordered quantity in alternate unit of measure if Confirmed quantity (CFQA) is less than 1. Otherwise, the confirmed quantity (CFQA) is displayed.

r5orderlines.ord_qty

Purchase quantity for PO line

PurchaseOrder/PurchaseOrderLine/Quantity



MXHEAD
MPLINE.IBORQA
IBCFQA.; PPS370MI
PPS001MI/AddLine
ConfirmLine

The field indicates the ordered quantity .

r5orderlines.ord_qty

Purchase quantity for PO line

PurchaseOrder/PurchaseOrderLine/Quantity



@unitCode

MPLINE.IBPUUN
; PPS200MI/LstLine

The field indicates the purchase order unit of measure.

r5orderlines.ord_puom

Purchase unit of measure for PO line

PurchaseOrder/PurchaseOrderLine/UnitPrice/Amount



MPLINE.IBPUPR
MPLINE.IBCPPR.; PPS200MI/LstLine

The field indicates the purchase price (PUPR) if Confirmed purchase price (CPPR) is less than 1. Otherwise, Confirmed purchase price (CPPR) is displayed.

r5orderlines.ord_price

PO line price

PurchaseOrder/PurchaseOrderLine/UnitPrice/Amount



MXLINE
MPLINE
.IBPUPR
IBCPPR
; PPS370MI
PPS001MI
/AddLine
ConfirmLine

The field indicates the purchase price.

r5orderlines.ord_price

PO line price

PurchaseOrder/PurchaseOrderLine/UnitPrice/Amount



@currencyID

MPHEAD.IACUCD
; PPS200MI/GetHead

The field indicates the currency.

r5orderlines.ord_curr

PO line currency code

PurchaseOrder/PurchaseOrderLine/RequiredDeliveryDate/Time



MPLINE.IBCODT
MPLINE.IBDWDT
MPLINE.TIHM.; PPS200MI/LstLine

The field indicates the confirmed delivery date (CODT) and time (TIHM), if the field CODT is not empty, else, Requested delivery date is displayed (DWDT) with time (TIHM).

r5orderlines.ord_due

PO line due date

PurchaseOrder/PurchaseOrderLine/RequiredDeliveryDate/Time



MPLINE.IBCODT; PPS001MI/ConfirmLine

The field indicates the delivery date that is to be specified for the supplier on the purchase order document.

r5orderlines.ord_due

PO line due date

PurchaseOrder

Infor M3 - HxGN EAM

PurchaseOrder/PurchaseOrderLine/ShipToParty/Location		◀◀◀		
@type				
	Set to "Warehouse" if ShipToParty/Location/ID refers to the warehouse.			type='Ship-to' for Delivery address type="Warehouse" for Store
PurchaseOrder/PurchaseOrderLine/ShipToParty/Location/ID		▶▶▶		
MPLINE.IBWHLO ; PPS200MI/LstLine	The field indicates the warehouse. If Generation reference (GETY) = 24 (from CO direct delivery), this element will not be displayed.	r5orderlines.ori_deladdress r5orderlines.ori_store		PO line delivery address PO line store enterprise location
PurchaseOrder/PurchaseOrderLine/ShipToParty/Location/ID		◀◀◀		
MXHEAD.IAWHLO; PPS370MI /AddHead	The field indicates the warehouse. If attribute type is "Warehouse", populate Warehouse (WHLO).	r5orderlines.ori_deladdress r5orderlines.ori_store		PO line delivery address PO line store
PurchaseOrder/PurchaseOrderLine/RequisitionReference/DocumentID/ID		▶▶▶		
MPLINE.IBPLPN; PPS200MI/LstLine	The field indicates the planned purchase order.	r5orderlines.ori_req		Referenced Requisition ID on the system who owns the requisition.
PurchaseOrder/PurchaseOrderLine/RequisitionReference/DocumentID/ID		▶▶▶		
@accountingEntity				
MPHEAD.IACONO MPHEAD.IADIVI .; /	The field indicates the company and division, displayed as CONO_DIVI.	r5orderlines.ori_order_org		The accounting entity of the referenced requisition and it should be the same as PO's accounting entity.
PurchaseOrder/PurchaseOrderLine/RequisitionReference/LineNumber		▶▶▶		
MPLINE.IBPLPS; PPS200MI/LstLine	The field indicates the subnumber of the planned purchase order.	r5orderlines.ori_reqline		Requisition line number on the system who owns the requisition ID.
PurchaseOrder/PurchaseOrderLine/PromisedDeliveryDateTime		▶▶▶		
MPLINE.IBCODT MPLINE.IBDWDT MPLINE.TIHM.; PPS200MI/LstLine	The field indicates the confirmed delivery date (CODT) and time (TIHM), if the field CODT is not empty, else, Requested delivery date is displayed (DWDT) with time (TIHM).	r5orderlines.ori_due		PO line due date
PurchaseOrder/PurchaseOrderLine/PromisedDeliveryDateTime		◀◀◀		
MPLINE.IBCODT; PPS001MI/ConfirmLine	The field indicates the confirmed delivery date.	r5orderlines.ori_due		PO line due date
PurchaseOrder/PurchaseOrderLine/ReceivedQuantity		▶▶▶		
MPLINE.IBRVQA; PPS200MI/LstLine	The field indicates the received quantity.			It is used to validate received quantity in EAM when cancelling the PO line with the BOD. This is used in ERP integration scenario only(eam.Databridge!=true).
PurchaseOrder/PurchaseOrderLine/ReceivedQuantity		▶▶▶		

PurchaseOrder

Infor M3 - HxGN EAM

@unitCode			
MPLINE.IBPUUN; PPS200MI/LstLine	The field indicates the purchase order unit of measure.		Received quantity unit of measure. LS for fixed price PO line.
PurchaseOrder/PurchaseOrderLine/UnitQuantityConversionFactor ▶▶▶			
MITUAN.MUCOFA ; MMS200MI/LstltnAltUnitMs	The field indicates the conversion factor.	r5orderlines.ori_multiply	PO line conversion factor, default to 1
PurchaseOrder/PurchaseOrderLine/ContractReference/DocumentID/ID ◀◀◀			
MXLINE.OURR; PPS200MI/AddLine	The field indicates the contract or agreement number.	r5orderlines.ori_contract	PO line contract
PurchaseOrder/PurchaseOrderLine/DocumentReference/DocumentID/ID ◀◀◀			
MXHEAD.IBRORN; PPS370MI /AddLine	The field indicates the reference order number.	r5orderlines.ori_project r5orderlines.ori_event	Project ID or work order ID
PurchaseOrder/PurchaseOrderLine/DocumentReference/LineNumber ◀◀◀			
MXHEAD.IBRORL; PPS370MI/AddLine	The field indicates the sequence number within an order line.	r5orderlines.ori_projbud r5orderlines.ori_act	Project budget or work order activity number
PurchaseOrder/PurchaseOrderLine/UserArea ▶▶▶			
1) MPLINE.IBPUST PPS200MI/LstLine	1) Highest status The field indicates the purchase order line highest status. Set attribute name to 'HighestStatus'.	name:value	name:value
2) MPLINE.OBPUSL PPS200MI/LstLine	2) Lowest status The field indicates the purchase order line lowest status. Set attribute name to 'LowestStatus'.	eam.ActiveFlag: r5orderlines.ori_active eam.Activity: r5orderlines.ori_act eam.AttentionTo: r5orderlines.ori_attentionto eam.BlanketLine: r5orderlines.ori_blanketline eam.CostCode: r5orderlines.ori_costcode eam.Equipment: r5events.evt_object eam.EquipmentOrg: r5events.evt_object_org eam.ExchangeRate: r5orders.ori_exch eam.FixExchangeRateFlag: r5orderlines.ori_exchfix eam.Manufacturer: r5orderlines.ori_manufacturer eam.ManufacturerPart: r5orderlines.ori_manufactpar eam.POLineType: r5orderlines.ori_rtype eam.Project: r5orderlines.ori_project eam.ProjectBudget: r5orderlines.ori_projbud eam.RevisedDate: r5orderlines.ori_revised eam.Task: r5orderlines.ori_task eam.TaskQuantity: Task quantity eam.TaskRevision: r5orderlines.ori_taskrev eam.Tax2Code: r5orderlines.ori_tax2	eam.ActiveFlag: When its value is false and incoming PO line status='PartiallyReceived', or 'Received' with ReceivedQuantity < Quantity, PO line will be cancelled and become inactive. eam.Activity: activity number (note: Activity code, if not blank, will be used for purchase order line of type Direct materials) eam.AttentionTo: Attention To eam.BlanketLine: Blanket order line number eam.CostCode: PO line cost code eam.Equipment: Equipment for creating WO/Activity on PO line eam.EquipmentOrg: Equipment organization for creating WO/Activity on PO line eam.ExchangeRate: PO line exchange rate (Note for inbound: When incoming value is blank for old record the existing exchange rate is used; for new record the current exchange rate in R5EXCHRATES is used) eam.FixExchangeRateFlag: Indicates whether the exchange rates is frozen and will not be updated to the current exchange rate when the purchase order is approved eam.Manufacturer: Manufacturer (Note for inbound: For new PO only, if both DATASTREAM.MANUFACTURER and DATASTREAM.MANUFACTPART are null check install
3) MPLINE.IBOEND PPS200MI/GetLine	3) Flagged as completed The field indicates if flag is completed. Set attribute name to 'eam.ActiveFlag'. Set value to 'false' is OEND is 1. Otherwise, set value to 'true'.		
4) MITMAS.MMCFI3 MMS200MI/GetltnBasic	4) User-defined field 3 - item The field indicates the item user-defined field. This is used for custom report templates as well as for displaying and storing your own information. Set attribute name to 'ItemFreeField 3'.		
5) MPLINE.IBUCA1-IBUCA0 MPLINE.IBUDN1-IBUDN6 MPLINE.IBUID1-IBUID3 MLINE.IBUCT1; PPS200MI/LstLine CUDFLD.FDTX15; CMS082/LstFields CUDFLV.FVTX40; CMS083/LstValues.; /	5) User-defined field The field indicates a user-defined field for displaying and storing your own information. Set attribute name to 'm3.<M3 BE field>-<CMS082 TX15>'. Description is retrieved from CMS083 TX40. Elements are not displayed if value of UDN1-UDN6 is 0 and CRS082 Name (TX15) is the default Gen. Decimal. CRS082 TX15 should be changed if the value 0 is intended to be displayed in the BOD for fields UDN1-		

UDN6.

eam.TotalExtra: r5orderlines.ori_totextra
eam.TotalTaxAmount:
r5orderlines.ori_tottaxamount
eam.WorkOrder: r5orderlines.ori_event
eam.UDFCHAR01:
r5orderlines.ori_udfchar01
eam.UDFCHAR02:
r5orderlines.ori_udfchar02
eam.UDFCHAR03:
r5orderlines.ori_udfchar03
eam.UDFCHAR04:
r5orderlines.ori_udfchar04
eam.UDFCHAR05:
r5orderlines.ori_udfchar05
eam.UDFCHAR06:
r5orderlines.ori_udfchar06
eam.UDFCHAR07:
r5orderlines.ori_udfchar07
eam.UDFCHAR08:
r5orderlines.ori_udfchar08
eam.UDFCHAR09:
r5orderlines.ori_udfchar09
eam.UDFCHAR10:
r5orderlines.ori_udfchar10
eam.UDFCHAR11:
r5orderlines.ori_udfchar11
eam.UDFCHAR12:
r5orderlines.ori_udfchar12
eam.UDFCHAR13:
r5orderlines.ori_udfchar13
eam.UDFCHAR14:
r5orderlines.ori_udfchar14
eam.UDFCHAR15:
r5orderlines.ori_udfchar15
eam.UDFCHAR16:
r5orderlines.ori_udfchar16
eam.UDFCHAR17:
r5orderlines.ori_udfchar17
eam.UDFCHAR18:
r5orderlines.ori_udfchar18
eam.UDFCHAR19:
r5orderlines.ori_udfchar19
eam.UDFCHAR20:
r5orderlines.ori_udfchar20
eam.UDFCHAR21:
r5orderlines.ori_udfchar21
eam.UDFCHAR22:
r5orderlines.ori_udfchar22
eam.UDFCHAR23:
r5orderlines.ori_udfchar23
eam.UDFCHAR24:

parameter MANUPART. If the value of MANUPART is YES, the primary manufacturer and the corresponding manufacturer part number for the part are used.)
eam.ManufacturerPart: Manufacturer part code
eam.POLineType: PO line type
eam.Project: Project code
eam.ProjectBudget: Project budget code
eam.RevisedDate: Date the purchase order line was revised
eam.Task: Task
eam.TaskQuantity: Task quantity
eam.TaskRevision: Task revision
eam.Tax2Code: Tax 2 code
eam.TotalExtra: Total extra charge
eam.TotalTaxAmount: Total tax amount
eam.WorkOrder: Work order (note: Work order, if not blank, will be used for purchase order line of type Direct materials)
eam.UDFCHAR01: UDF Character field 1 value
eam.UDFCHAR02: UDF Character field 2 value
eam.UDFCHAR03: UDF Character field 3 value
eam.UDFCHAR04: UDF Character field 4 value
eam.UDFCHAR05: UDF Character field 5 value
eam.UDFCHAR06: UDF Character field 6 value
eam.UDFCHAR07: UDF Character field 7 value
eam.UDFCHAR08: UDF Character field 8 value
eam.UDFCHAR09: UDF Character field 9 value
eam.UDFCHAR10: UDF Character field 10 value
eam.UDFCHAR11: UDF Character field 11 value
eam.UDFCHAR12: UDF Character field 12 value
eam.UDFCHAR13: UDF Character field 13 value
eam.UDFCHAR14: UDF Character field 14 value
eam.UDFCHAR15: UDF Character field 15 value
eam.UDFCHAR16: UDF Character field 16 value
eam.UDFCHAR17: UDF Character field 17 value
eam.UDFCHAR18: UDF Character field 18 value
eam.UDFCHAR19: UDF Character field 19 value
eam.UDFCHAR20: UDF Character field 20 value
eam.UDFCHAR21: UDF Character field 21 value
eam.UDFCHAR22: UDF Character field 22 value
eam.UDFCHAR23: UDF Character field 23 value
eam.UDFCHAR24: UDF Character field 24 value
eam.UDFCHAR25: UDF Character field 25 value
eam.UDFCHAR26: UDF Character field 26 value
eam.UDFCHAR27: UDF Character field 27 value
eam.UDFCHAR28: UDF Character field 28 value
eam.UDFCHAR29: UDF Character field 29 value
eam.UDFCHAR30: UDF Character field 30 value
eam.UDFNUM01: UDF Numeric field 1 value
eam.UDFNUM02: UDF Numeric field 2 value
eam.UDFNUM03: UDF Numeric field 3 value

r5orderlines.ori_udfchar24 eam.UDFCHAR25: r5orderlines.ori_udfchar25 eam.UDFCHAR26: r5orderlines.ori_udfchar26 eam.UDFCHAR27: r5orderlines.ori_udfchar27 eam.UDFCHAR28: r5orderlines.ori_udfchar28 eam.UDFCHAR29: r5orderlines.ori_udfchar29 eam.UDFCHAR30: r5orderlines.ori_udfchar30 eam.UDFNUM01: r5orderlines.ori_udfnum01 eam.UDFNUM02: r5orderlines.ori_udfnum02 eam.UDFNUM03: r5orderlines.ori_udfnum03 eam.UDFNUM04: r5orderlines.ori_udfnum04 eam.UDFNUM05: r5orderlines.ori_udfnum05 eam.UDFDATE01: r5orderlines.ori_udfdate01 eam.UDFDATE02: r5orderlines.ori_udfdate02 eam.UDFDATE03: r5orderlines.ori_udfdate03 eam.UDFDATE04: r5orderlines.ori_udfdate04 eam.UDFDATE05: r5orderlines.ori_udfdate05 eam.UDFCHKBOX01: r5orderlines.ori_udfchkbox01 eam.UDFCHKBOX02: r5orderlines.ori_udfchkbox02 eam.UDFCHKBOX03: r5orderlines.ori_udfchkbox03 eam.UDFCHKBOX04: r5orderlines.ori_udfchkbox04 eam.UDFCHKBOX05: r5orderlines.ori_udfchkbox05 eam.ACDSegment1 to 30 and eam.ACDUserAttribute1 to 5: r5accountdetails.acd_segment1-30, r5accountdetails.acd_ usrattr1-5 eam.CRACDSegment1 to 30 and eam.CRACDUserAttribute1 to 5: r5accountdetails.acd_segment1-30,	eam.UDFNUM04: UDF Numeric field 4 value eam.UDFNUM05: UDF Numeric field 5 value eam.UDFDATE01: UDF Date/Time field 1 value eam.UDFDATE02: UDF Date/Time field 2 value eam.UDFDATE03: UDF Date/Time field 3 value eam.UDFDATE04: UDF Date/Time field 4 value eam.UDFDATE05: UDF Date/Time field 5 value eam.UDFCHKBOX01: UDF Checkbox field 1 value: '+' for true, '-' for false eam.UDFCHKBOX02: UDF Checkbox field 2 value: '+' for true, '-' for false eam.UDFCHKBOX03: UDF Checkbox field 3 value: '+' for true, '-' for false eam.UDFCHKBOX04: UDF Checkbox field 4 value: '+' for true, '-' for false eam.UDFCHKBOX05: UDF Checkbox field 5 value: '+' for true, '-' for false eam.ACDSegment1 to 30 and eam.ACDUserAttribute1 to 5: Order line's account distribution, when install parameter ACCCOUNTED='NO' and ACDAccounted = '*' eam.CRACDSegment1 to 30 and eam.CRACDUserAttribute1 to 5: Order line's account distribution, when install parameter ACCCOUNTED='YES' and ACDAccounted = 'CR' eam.DRACDSegment1 to 30 and eam.DRACDUserAttribute1 to 5: Order line's account distribution, when install parameter ACCCOUNTED='YES' and ACDAccounted = 'DR' eam.PackageTrackingNumber: order line package tracking number eam.AllowPrePaymentFlag: Indicate if prepayment is allowed or not eam.PaymentNumber: Number of payments if prepayment is allowed eam.RelatedWorkOrderID: Related work order eam.JobSequence: Job sequence of the work order activity of the purchase order line eam.Notes : PurchaseOrder line service notes eam.ServiceLongDescription : PurchaseOrder line long description eam.UNSPSCCode: UNSPSC code for iprocure eam.SupplierCatalogReference: Supplier catalogue reference
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r5accountdetails.acd_
 usrattr1-5
 eam.DRACDSegment1 to 30 and
 eam.DRACDUserAttribute1 to 5:
 r5accountdetails.acd_segment1-30,
 r5accountdetails.acd_
 usrattr1-5
 eam.PackageTrackingNumber:
 r5orderlines.ori_package_trackingnumber
 eam.AllowPrePaymentFlag:
 r5orderlines.ori_allowprepayment
 eam.PaymentNumber:
 r5orderlines.ori_paymentnumber
 eam.RelatedWorkOrderID: Related work
 order
 eam.JobSequence: r5activities.act_seq
 eam.Notes : r5orderlines.ori_note
 eam.ServiceLongDescription :
 r5orderlines.ori_longdescription
 eam.UNSPSCCode:
 r5orderlines.ori_unspsccode
 eam.SupplierCatalogReference:
 r5orderlines.ori_ref

PurchaseOrder/PurchaseOrderLine/UserArea



1) MXLINE.IAUSD4;
 PPS370MI/AddLine
 2) MXLINE.IAUSD5;
 PPS370MI/AddLine
 3) MXLINE.IBITNO;
 PPS370MI/AddLine
 4) MXLINE.IBPURC;
 PPS370MI/AddLine
 5) MXCCST.SCAIT1;
 PPS370MI/AddAccString
 6) MXCCST.SCAIT2;
 PPS370MI/AddAccString
 7) MXCCST.SCAIT3;
 PPS370MI/AddAccString
 8) MXCCST.SCAIT4;
 PPS370MI/AddAccString
 9) MXCCST.SCAIT5;
 PPS370MI/AddAccString
 10) MXCCST.SCAIT6;
 PPS370MI/AddAccString
 11) MXCCST.SCAIT7;
 PPS370MI/AddAccString.; /

1) Request ID
 The field indicates the reference field (USD4).
 If attribute name is "RequestID", populate USD4.
 2) Request number
 The field indicates the reference field (USD5).
 If attribute name is "RequestNumber", populate USD5.
 3) Punch-out item
 The field indicates the item number (ITNO) to be
 translated in CRS881.
 If attribute name is "Punch-Out Item", populate ITNO.
 4) Requester ID
 The field indicates the requisition by id (PURC).
 If attribute name is "RequesterID", populate PURC.
 5) Account number
 The field indicates the account number (AIT1).
 If attribute name is "fsm.AccountNumber", populate AIT1.
 6) Accounting dimension 2
 The field indicates the accounting dimension 2 (AIT2).
 If attribute name is "fsm.FinanceDimension1", populate
 AIT2.
 7) Accounting dimension 3
 The field indicates the accounting dimension 3 (AIT3).
 If attribute name is "fsm.FinanceDimension2", populate
 AIT3.
 8) Accounting dimension 4
 The field indicates the accounting dimension 4 (AIT4).

"name:value

eam.ActiveFlag: r5orderlines.ori_active
 eam.Activity: r5orderlines.ori_act
 eam.AttentionTo:
 r5orderlines.ori_attentionto
 eam.BlanketLine:
 r5orderlines.ori_blanketline
 eam.CostCode: r5orderlines.ori_costcode
 eam.DiscountPercentage:
 r5orderlines.ori_discperc
 eam.Equipment: r5events.evt_object
 eam.EquipmentOrg:
 r5events.evt_object_org
 eam.ExchangeRate: r5orders.ori_exch
 eam.FixExchangeRateFlag:
 r5orderlines.ori_exchfix
 eam.Manufacturer:
 r5orderlines.ori_manufacturer
 eam.ManufacturerPart:
 r5orderlines.ori_manufactpar
 eam.POLineType: r5orderlines.ori_rtype
 eam.POLineUDFType:
 r5orderlines.ori_type
 eam.Project: r5orderlines.ori_project
 eam.ProjectBudget:

"name:value

eam.ActiveFlag: Indicate PO line item is active or not
 eam.Activity: activity number
 eam.AttentionTo: Attention To
 eam.BlanketLine: Blanket order line number
 eam.CostCode: PO line cost code
 eam.DiscountPercentage: PO line discount percentage
 eam.Equipment: Equipment for creating WO/Activity on
 PO line
 eam.EquipmentOrg: Equipment organization for
 creating WO/Activity on PO line
 eam.ExchangeRate: PO line exchange rate
 eam.FixExchangeRateFlag: Indicates whether the
 exchange rates is frozen and will not be updated to the
 current exchange rate when the purchase order is
 approved
 eam.Manufacturer: Manufacturer
 eam.ManufacturerPart: Manufacturer part code
 eam.POLineType: PO line type
 eam.POLineUDFType: User-defined purchase order
 line type
 eam.Project: Project code
 eam.ProjectBudget: Project budget code
 eam.RevisedDate: Date the purchase order line was
 revised

If attribute name is "fsm.FinanceDimension3", populate AIT4.
 9) Accounting dimension 5
 The field indicates the accounting dimension 5 (AIT5).
 If attribute name is "fsm.FinanceDimension4", populate AIT5.
 10) Accounting dimension 6
 The field indicates the accounting dimension 6 (AIT6).
 If attribute name is "fsm.FinanceDimension5", populate AIT6.
 11) Accounting dimension 7
 The field indicates the accounting dimension 7 (AIT7).
 If attribute name is "fsm.FinanceDimension6", populate AIT7.

r5orderlines.ori_projbud
 eam.RevisedDate:
 r5orderlines.ori_revised
 eam.Task: r5orderlines.ori_task
 eam.TaskQuantity:
 r5orderlines.ori_taskqty
 eam.TaskRevision:
 r5orderlines.ori_taskrev
 eam.Tax2Code: r5orderlines.ori_tax2
 eam.TotalExtra: r5orderlines.ori_totextra
 eam.TotalTaxAmount:
 r5orderlines.ori_tottaxamount
 eam.WorkOrder: r5orderlines.ori_event
 eam.UDFCHAR01:
 r5orderlines.ori_udfchar01
 eam.UDFCHAR02:
 r5orderlines.ori_udfchar02
 eam.UDFCHAR03:
 r5orderlines.ori_udfchar03
 eam.UDFCHAR04:
 r5orderlines.ori_udfchar04
 eam.UDFCHAR05:
 r5orderlines.ori_udfchar05
 eam.UDFCHAR06:
 r5orderlines.ori_udfchar06
 eam.UDFCHAR07:
 r5orderlines.ori_udfchar07
 eam.UDFCHAR08:
 r5orderlines.ori_udfchar08
 eam.UDFCHAR09:
 r5orderlines.ori_udfchar09
 eam.UDFCHAR10:
 r5orderlines.ori_udfchar10
 eam.UDFCHAR11:
 r5orderlines.ori_udfchar11
 eam.UDFCHAR12:
 r5orderlines.ori_udfchar12
 eam.UDFCHAR13:
 r5orderlines.ori_udfchar13
 eam.UDFCHAR14:
 r5orderlines.ori_udfchar14
 eam.UDFCHAR15:
 r5orderlines.ori_udfchar15
 eam.UDFCHAR16:
 r5orderlines.ori_udfchar16
 eam.UDFCHAR17:
 r5orderlines.ori_udfchar17
 eam.UDFCHAR18:
 r5orderlines.ori_udfchar18
 eam.UDFCHAR19:

eam.Task: Task
 eam.TaskQuantity: Task quantity
 eam.TaskRevision: Task revision
 eam.Tax2Code: Tax 2 code
 eam.TotalExtra: Total extra charge
 eam.TotalTaxAmount: Total tax amount
 eam.WorkOrder: Work order
 eam.UDFCHAR01: UDF Character field 1 value
 eam.UDFCHAR02: UDF Character field 2 value
 eam.UDFCHAR03: UDF Character field 3 value
 eam.UDFCHAR04: UDF Character field 4 value
 eam.UDFCHAR05: UDF Character field 5 value
 eam.UDFCHAR06: UDF Character field 6 value
 eam.UDFCHAR07: UDF Character field 7 value
 eam.UDFCHAR08: UDF Character field 8 value
 eam.UDFCHAR09: UDF Character field 9 value
 eam.UDFCHAR10: UDF Character field 10 value
 eam.UDFCHAR11: UDF Character field 11 value
 eam.UDFCHAR12: UDF Character field 12 value
 eam.UDFCHAR13: UDF Character field 13 value
 eam.UDFCHAR14: UDF Character field 14 value
 eam.UDFCHAR15: UDF Character field 15 value
 eam.UDFCHAR16: UDF Character field 16 value
 eam.UDFCHAR17: UDF Character field 17 value
 eam.UDFCHAR18: UDF Character field 18 value
 eam.UDFCHAR19: UDF Character field 19 value
 eam.UDFCHAR20: UDF Character field 20 value
 eam.UDFCHAR21: UDF Character field 21 value
 eam.UDFCHAR22: UDF Character field 22 value
 eam.UDFCHAR23: UDF Character field 23 value
 eam.UDFCHAR24: UDF Character field 24 value
 eam.UDFCHAR25: UDF Character field 25 value
 eam.UDFCHAR26: UDF Character field 26 value
 eam.UDFCHAR27: UDF Character field 27 value
 eam.UDFCHAR28: UDF Character field 28 value
 eam.UDFCHAR29: UDF Character field 29 value
 eam.UDFCHAR30: UDF Character field 30 value
 eam.UDFNUM01: UDF Numeric field 1 value
 eam.UDFNUM02: UDF Numeric field 2 value
 eam.UDFNUM03: UDF Numeric field 3 value
 eam.UDFNUM04: UDF Numeric field 4 value
 eam.UDFNUM05: UDF Numeric field 5 value
 eam.UDFDATE01: UDF Date/Time field 1 value
 eam.UDFDATE02: UDF Date/Time field 2 value
 eam.UDFDATE03: UDF Date/Time field 3 value
 eam.UDFDATE04: UDF Date/Time field 4 value
 eam.UDFDATE05: UDF Date/Time field 5 value
 eam.UDFCHKBOX01: UDF Checkbox field 1 value: '+'
 for true, '-' for false
 eam.UDFCHKBOX02: UDF Checkbox field 2 value: '+'

r5orderlines.ori_udfchar19
 eam.UDFCHAR20:
 r5orderlines.ori_udfchar20
 eam.UDFCHAR21:
 r5orderlines.ori_udfchar21
 eam.UDFCHAR22:
 r5orderlines.ori_udfchar22
 eam.UDFCHAR23:
 r5orderlines.ori_udfchar23
 eam.UDFCHAR24:
 r5orderlines.ori_udfchar24
 eam.UDFCHAR25:
 r5orderlines.ori_udfchar25
 eam.UDFCHAR26:
 r5orderlines.ori_udfchar26
 eam.UDFCHAR27:
 r5orderlines.ori_udfchar27
 eam.UDFCHAR28:
 r5orderlines.ori_udfchar28
 eam.UDFCHAR29:
 r5orderlines.ori_udfchar29
 eam.UDFCHAR30:
 r5orderlines.ori_udfchar30
 eam.UDFNUM01:
 r5orderlines.ori_udfnum01
 eam.UDFNUM02:
 r5orderlines.ori_udfnum02
 eam.UDFNUM03:
 r5orderlines.ori_udfnum03
 eam.UDFNUM04:
 r5orderlines.ori_udfnum04
 eam.UDFNUM05:
 r5orderlines.ori_udfnum05
 eam.UDFDATE01:
 r5orderlines.ori_udfdate01
 eam.UDFDATE02:
 r5orderlines.ori_udfdate02
 eam.UDFDATE03:
 r5orderlines.ori_udfdate03
 eam.UDFDATE04:
 r5orderlines.ori_udfdate04
 eam.UDFDATE05:
 r5orderlines.ori_udfdate05
 eam.UDFCHKBOX01:
 r5orderlines.ori_udfchkbox01
 eam.UDFCHKBOX02:
 r5orderlines.ori_udfchkbox02
 eam.UDFCHKBOX03:
 r5orderlines.ori_udfchkbox03
 eam.UDFCHKBOX04:

for true, '-' for false
 eam.UDFCHKBOX03: UDF Checkbox field 3 value: '+'
 for true, '-' for false
 eam.UDFCHKBOX04: UDF Checkbox field 4 value: '+'
 for true, '-' for false
 eam.UDFCHKBOX05: UDF Checkbox field 5 value: '+'
 for true, '-' for false
 eam.ACDSegment1 to 30 and eam.ACDUserAttribute1
 to 5: Order line's account distribution, when install
 parameter ACCCOUNTED='NO' and ACDAccounted =
 '*'
 eam.CRACDSegment1 to 30 and
 eam.CRACDUserAttribute1 to 5: Order line's account
 distribution, when install parameter
 ACCCOUNTED='YES' and ACDAccounted = 'CR'
 eam.DRACDSegment1 to 30 and
 eam.DRACDUserAttribute1 to 5: Order line's account
 distribution, when install parameter
 ACCCOUNTED='YES' and ACDAccounted = 'DR'
 eam.RequestDueDate: Requested due date (from
 requisition line)
 eam.RequestedQuantity: Requested quantity (from
 requisition line)
 eam.PackageTrackingNumber: Package tracking
 number
 eam.LeadTime: Lead time (from catalogue)
 eam.AssignedRepairPart: Assigned repair part quantity
 eam.ScrapQuantity: Scrap quantity
 eam.IPErrerFlag: Indicate if there is an iProcure error
 eam.IPLastUpdatedDate: Last update date for iProcure
 eam.ByAssetFlag: Indicate if the part is by asset
 eam.ReceivedValue: Value received for service line
 eam.AllowPrePaymentFlag: Indicate if prepayment is
 allowed or not
 eam.PaymentNumber: Number of payments if
 prepayment is allowed
 eam.LongDescription: Part long description
 eam.RelatedWorkOrderID: Related work order
 eam.PreventReOrderFlag: Can part prevent re-
 ordered? true: part cannot be re-ordered
 eam.PartCondition: Part condition
 eam.ContractDiscountAmount: Contract discount
 amount
 eam.PartTotal: Part line total
 eam.JobSequence : Job sequence of the work order
 activity of the purchase order line
 eam.Notes : PurchaseOrder line service notes
 eam.ServiceLongDescription : PurchaseOrder line long
 description
 eam.UNSPSCCode: UNSPSC code for iprocure"

r5orderlines.ori_udfchkbox04	"name:value
eam.UDFCHKBOX05:	
r5orderlines.ori_udfchkbox05	eam.ActiveFlag: Indicate PO line item is active or not
eam.ACDSegment1 to 30 and	eam.Activity: activity number
eam.ACDUserAttribute1 to 5:	eam.AttentionTo: Attention To
r5accountdetails.acd_segment1-30,	eam.BlanketLine: Blanket order line number
r5accountdetails.acd_	eam.CostCode: PO line cost code
usrattr1-5	eam.DiscountPercentage: PO line discount percentage
eam.CRACDSegment1 to 30 and	eam.Equipment: Equipment for creating WO/Activity on PO line
eam.CRACDUserAttribute1 to 5:	eam.EquipmentOrg: Equipment organization for creating WO/Activity on PO line
r5accountdetails.acd_segment1-30,	eam.ExchangeRate: PO line exchange rate
r5accountdetails.acd_	eam.FixExchangeRateFlag: Indicates whether the exchange rates is frozen and will not be updated to the current exchange rate when the purchase order is approved
usrattr1-5	eam.Manufacturer: Manufacturer
eam.RequestDueDate:	eam.ManufacturerPart: Manufacturer part code
r5requislines.rql_due	eam.POLineType: PO line type
eam.RequestedQuantity:	eam.POLineUDFType: User-defined purchase order line type
r5requislines.rql_qty	eam.Project: Project code
eam.PackageTrackingNumber:	eam.ProjectBudget: Project budget code
r5orderlines.ori_packagetrackingnumber	eam.RevisedDate: Date the purchase order line was revised
eam.LeadTime: cat_leadtime	eam.Task: Task
eam.AssignedRepairPart:	eam.TaskQuantity: Task quantity
r5repairbins.rpb_qty	eam.TaskRevision: Task revision
eam.ScrapQuantity:	eam.Tax2Code: Tax 2 code
r5orderlines.ori_scrapqty	eam.TotalExtra: Total extra charge
eam.IPErrrorFlag:	eam.TotalTaxAmount: Total tax amount
r5orderlines.ori_ipupdatestatus	eam.WorkOrder: Work order
eam.IPLastUpdatedDate:	eam.UDFCHAR01: UDF Character field 1 value
r5orderlines.ori_iplastupdate	eam.UDFCHAR02: UDF Character field 2 value
eam.ByAssetFlag: r5parts.par_byasset	eam.UDFCHAR03: UDF Character field 3 value
eam.ReceivedValue:	eam.UDFCHAR04: UDF Character field 4 value
r5orderlines.ori_recvvalue	eam.UDFCHAR05: UDF Character field 5 value
eam.AllowPrePaymentFlag:	eam.UDFCHAR06: UDF Character field 6 value
r5orderlines.ori_allowprepayment	eam.UDFCHAR07: UDF Character field 7 value
eam.PaymentNumber:	eam.UDFCHAR08: UDF Character field 8 value
r5orderlines.ori_paymentnumber	eam.UDFCHAR09: UDF Character field 9 value
eam.LongDescription:	eam.UDFCHAR10: UDF Character field 10 value
r5parts.par_longdescription	eam.UDFCHAR11: UDF Character field 11 value
eam.RelatedWorkOrderID:	eam.UDFCHAR12: UDF Character field 12 value
r5orderlines.ori_relatedwo	eam.UDFCHAR13: UDF Character field 13 value
eam.PreventReOrderFlag:	eam.UDFCHAR14: UDF Character field 14 value
r5parts.par_preventreorders	eam.UDFCHAR15: UDF Character field 15 value
eam.PartCondition: r5parts.par_condition	eam.UDFCHAR16: UDF Character field 16 value
eam.ContractDiscountAmount: calculated field	eam.UDFCHAR17: UDF Character field 17 value
eam.PartTotal: calculated field	

eam.JobSequence: r5activities.act_seq	eam.UDFCHAR18: UDF Character field 18 value
eam.Notes : r5orderlines.ori_note	eam.UDFCHAR19: UDF Character field 19 value
eam.ServiceLongDescription :	eam.UDFCHAR20: UDF Character field 20 value
r5orderlines.ori_longdescription	eam.UDFCHAR21: UDF Character field 21 value
eam.UNSPSCCode:	eam.UDFCHAR22: UDF Character field 22 value
r5orderlines.ori_unspsccode	eam.UDFCHAR23: UDF Character field 23 value
eam.SupplierCatalogReference:	eam.UDFCHAR24: UDF Character field 24 value
r5orderlines.ori_ref"	eam.UDFCHAR25: UDF Character field 25 value
	eam.UDFCHAR26: UDF Character field 26 value
	eam.UDFCHAR27: UDF Character field 27 value
	eam.UDFCHAR28: UDF Character field 28 value
	eam.UDFCHAR29: UDF Character field 29 value
	eam.UDFCHAR30: UDF Character field 30 value
	eam.UDFNUM01: UDF Numeric field 1 value
	eam.UDFNUM02: UDF Numeric field 2 value
	eam.UDFNUM03: UDF Numeric field 3 value
	eam.UDFNUM04: UDF Numeric field 4 value
	eam.UDFNUM05: UDF Numeric field 5 value
	eam.UDFDATE01: UDF Date/Time field 1 value
	eam.UDFDATE02: UDF Date/Time field 2 value
	eam.UDFDATE03: UDF Date/Time field 3 value
	eam.UDFDATE04: UDF Date/Time field 4 value
	eam.UDFDATE05: UDF Date/Time field 5 value
	eam.UDFCHKBOX01: UDF Checkbox field 1 value: '+' for true, '-' for false
	eam.UDFCHKBOX02: UDF Checkbox field 2 value: '+' for true, '-' for false
	eam.UDFCHKBOX03: UDF Checkbox field 3 value: '+' for true, '-' for false
	eam.UDFCHKBOX04: UDF Checkbox field 4 value: '+' for true, '-' for false
	eam.UDFCHKBOX05: UDF Checkbox field 5 value: '+' for true, '-' for false
	eam.ACDSegment1 to 30 and eam.ACDUserAttribute1 to 5: Order line's account distribution, when install parameter ACCCOUNTED='NO' and ACDAccounted = **
	eam.CRACDSegment1 to 30 and eam.CRACDUserAttribute1 to 5: Order line's account distribution, when install parameter ACCCOUNTED='YES' and ACDAccounted = 'CR'
	eam.DRACDSegment1 to 30 and eam.DRACDUserAttribute1 to 5: Order line's account distribution, when install parameter ACCCOUNTED='YES' and ACDAccounted = 'DR'
	eam.RequestDueDate: Requested due date (from requisition line)
	eam.RequestedQuantity: Requested quantity (from requisition line)
	eam.PackageTrackingNumber: Package tracking

number
eam.LeadTime: Lead time (from catalogue)
eam.AssignedRepairPart: Assigned repair part quantity
eam.ScrapQuantity: Scrap quantity
eam.IPErrFlag: Indicate if there is an iProcure error
eam.IPLastUpdatedDate: Last update date for iProcure
eam.ByAssetFlag: Indicate if the part is by asset
eam.ReceivedValue: Value received for service line
eam.AllowPrePaymentFlag: Indicate if prepayment is allowed or not
eam.PaymentNumber: Number of payments if prepayment is allowed
eam.LongDescription: Part long description
eam.RelatedWorkOrderID: Related work order
eam.PreventReOrderFlag: Can part prevent re-ordered? true: part cannot be re-ordered
eam.PartCondition: Part condition
eam.ContractDiscountAmount: Contract discount amount
eam.PartTotal: Part line total
eam.JobSequence : Job sequence of the work order activity of the purchase order line
eam.Notes : PurchaseOrder line service notes
eam.ServiceLongDescription : PurchaseOrder line long description
eam.UNSPSCCode: UNSPSC code for iprocure
eam.SupplierCatalogReference: Supplier catalogue reference"

ReceiveDelivery

Infor M3 - HxGN EAM

ReceiveDelivery/ReceiveDeliveryHeader/DocumentID/ID



MPLIND.ICREPN; PPS200MI/
GetLineTrans

The field indicates the receiving number for each item received in goods receiving.

r5transactions.tra_dckcode or
r5transactions.tra_code

ReceiveDelivery ID. For inbound, EAM will not directly use this value and auto-generated value will be used instead.

For inbound, this noun can be used either as PO Receipt, or as part return from WO.

ReceiveDelivery/ReceiveDeliveryHeader/DocumentID/ID



MMIHED.I0PMSN
; MHS850MI/AddWhsHead

The field indicates the external message number.

r5transactions.tra_dckcode or
r5transactions.tra_code

ReceiveDelivery ID.
For outbound, this noun can be used either as part PO Receipt, or as none-PO related inventory transaction such as non-PO receipt, part return from WO, store-to-store receipt, etc.

In case warehouse transactions are not connected to an order in M3, use MMS850 instead of MHS850.

For MMS850MI.Adjust, use Partner from logicalID and translate it in CRS881 to "Internal Stock Transactions".

For MHS850MI transactions, use Partner from logicalID and translate it in CRS881 to "OrderStockTransactions".

ReceiveDelivery/ReceiveDeliveryHeader/DocumentID/ID



@accountingEntity
MPLIND.ICCONO
CMNDIV.CCDIVI
; /

The field indicates the company and division, displayed as CONO_DIVI.

r5transactions.tra_org

EAM transactional organization is mapped with EAM organization's accounting entity.
For inbound, accounting entity is used to determine EAM transactional organization.

ReceiveDelivery/ReceiveDeliveryHeader/DocumentID/ID



@accountingEntity

MHIHED.G0CONO
MHIHED.G0DIVI.; /

The field indicates the company and division, displayed as CONO_DIVI.

r5transactions.tra_org

EAM transactional organization is mapped with EAM organization's accounting entity.

ReceiveDelivery/ReceiveDeliveryHeader/DocumentID/ID



@location

MPLIND.ICWHLO; PPS200MI/
GetLineTrans

The field indicates the warehouse location.

EAM transactional organization's enterprise location

ReceiveDelivery/ReceiveDeliveryHeader/DocumentID/ID



@lid

The field indicates the logical ID of the system.

The system that the receive delivery ID belongs to

ReceiveDelivery/ReceiveDeliveryHeader/DocumentDate/Time



MPLIND.ICTRDT; PPS200MI/
GetLineTrans

The field indicates the receipt date.

r5dockreceipts.dck_recvdate,
r5transactions.tra_date or
r5bookedhours.boo_date

Date and time of the receive delivery transaction

ReceiveDelivery/ReceiveDeliveryHeader/DocumentDateTime		◀◀◀	
1) MHIHED.G0GEDT MHIHED.G0GETM; MHS850MI/AddWhsHead 2) MHIPAC.G1GEDT MHIPAC.G1GETM; MHS850MI/AddWhsPack.; /	The field indicates the date and time the record was created.	r5dockreceipts.dck_recvdate, r5transactions.tra_date	Date and time of the receive delivery transaction
ReceiveDelivery/ReceiveDeliveryHeader/Note		◀◀◀	
MHIHED.G0SUDO ; MHS850MI/AddWhsHead	The field indicates the delivery note number.	r5addetails.add_text	Comment of the transaction. Please note some EAM transactions do not have comments functionality.
ReceiveDelivery/ReceiveDeliveryHeader/DocumentReference		▶▶▶	
@type	Set to 'AdvanceShipNotice'.		type = 'MaintenanceOrder', 'AssetMaster' or 'ProjectMaster'
ReceiveDelivery/ReceiveDeliveryHeader/DocumentReference		◀◀◀	
@type	The field indicates the document reference type. Set QLFR to "20" and TTYP to "20" if the following conditions are met: 1) ReceiveDelivery/ReceiveDeliveryHeader/DocumentReference@type is "PurchaseOrder". 2) ReceiveDelivery/ReceiveDeliveryHeader/Status/Code is "Received". 3) List of Receive Delivery Items is not empty. Set QLFR to "20PA" and TTYP to "20" if the following conditions are met: 1) ReceiveDelivery/ReceiveDeliveryHeader/DocumentReference@type is "PurchaseOrder". 2) ReceiveDelivery/ReceiveDeliveryHeader/Status/Code is "Received". 3) List of Receive Delivery Items is empty. Set QLFR to "51CR" if the following conditions are met: 1) ReceiveDelivery/ReceiveDeliveryHeader/DocumentReference@type is "Transfer". 2) LogicalID (partner) is translated to OrderStockTransaction. Set QLFR to "50" and TTYP to "50" if the following conditions are met: 1) ReceiveDelivery/ReceiveDeliveryHeader/DocumentReference@type is "Transfer". 2) List of Receive Delivery Items is not empty. Set QLFR to "50PA" and TTYP to "50" if the following		type = 'MaintenanceOrder' or 'ProjectMaster' or 'Transfer'

conditions are met:

- 1) ReceiveDelivery/ReceiveDeliveryHeader/DocumentReference@type is "Transfer".
- 2) List of Receive Delivery Items is empty.

Set QLFR to "51CR" if the following conditions are met:

- 1) ReceiveDelivery/ReceiveDeliveryHeader/DocumentReference@type is "MaintenanceOrder".
- 2) LogicalID (partner) is translated to OrderStockTransaction.

Set QLFR to "10" and TTYP to "10" if ReceiveDelivery/ReceiveDeliveryHeader/DocumentReference@type is "ProductionOrder".

Set QLFR to "30D" and TTYP to "30" if ReceiveDelivery/ReceiveDeliveryHeader/DocumentReference@type is "CustomerReturn".

ReceiveDelivery/ReceiveDeliveryHeader/DocumentReference/DocumentID/ID



MPLIND.ICSUDO; PPS200MI/
GetLineTrans

The field indicates the unique number to a purchase order. r5transactions.tra_tocode

Maintenance order ID.
Asset Equipment ID or Project ID for inventory parts
return transaction only.

ReceiveDelivery/ReceiveDeliveryHeader/DocumentReference/DocumentID/ID



1) MHIHED.G0RIDN;
MHS850MI/AddWhsHead
2) MHILIN.G2RIDN;
MHS850MI/AddWhsLine
3) MHILIN.G2PROJ;
MHS850MI/ChgWhsLineX.; /

The field indicates the order number.

If ReceiveDelivery/ReceiveDeliveryHeader/
DocumentReference@type is "ProjectMaster", the field
indicates the Project number.

r5translines.trl_event for
MaintenanceOrder, or
r5translines.trl_project for ProjectMaster

Maintenance order ID or Project ID or Transfer ID.

ReceiveDelivery/ReceiveDeliveryHeader/DocumentReference/DocumentID/ID



@accountingEntity

MPLIND.ICCONO
CMNDIV.CCDIVI
.; /

The field indicates the company and division, displayed as
CONO_DIVI.

Accounting entity of the maintenance order, asset or
project

ReceiveDelivery/ReceiveDeliveryHeader/Status/Code



MPLIND.ICPUOS; PPS200MI/
GetLineTrans

The field indicates the purchase order status (PUOS).
Set to 'Received' if purchase order status is 50, 51, 70 or
75.
Set to 'Deleted' if BOD is triggered from
MPLIND DELETE rule.

PO receipt with 'Pending' status is imported into EAM
with 'Packing Slip Recorded' status.

ReceiveDelivery/ReceiveDeliveryHeader/Status/Code



The field indicates the status.

its value is always 'Received'.

ReceiveDelivery

Infor M3 - HxGN EAM

If "Received" or "Closed", MHS850MI will be called.
If "Deleted", PPS330MI will be called.

ReceiveDelivery/ReceiveDeliveryHeader/WarehouseLocation/ID



MPLIND.ICWHLO; PPS200MI/
GetLineTrans

The field indicates the warehouse ID.

r5transactions.tra_tocode

The warehouse involved in the transaction.

ReceiveDelivery/ReceiveDeliveryHeader/WarehouseLocation/ID



MMIHED.IOWHLO
; MMS850MI/AddAdjust

The field indicates the warehouse.

r5transactions.tra_tocode

The warehouse involved in the transaction.

ReceiveDelivery/ReceiveDeliveryHeader/ShipFromParty/PartyIDs/ID



MPLINE.IBSUNO; PPS200MI/GetLine

The field indicates the supplier.

r5transactions.tra_fromcode

The vendor that is involved for PO receipt, non-PO receipt.

ReceiveDelivery/ReceiveDeliveryHeader/ShipFromParty/PartyIDs/ID



1) MHIHED.G0SUNO;
MHS850MI/AddWhsHead
2) MHILIN.G2SUNO;
MHS850MI/AddWhsLine
3) MHIPAC.G1SUNO;
MHS850MI/AddWhsPack.; /

The field indicates the supplier number.

r5transactions.tra_fromcode

The vendor that is involved for PO receipt, non-PO receipt.

ReceiveDelivery/ReceiveDeliveryHeader/ShipFromParty/PartyIDs/ID



@accountingEntity

MPLIND.ICCONO
CMNDIV.CCDIVI
.; /

The field indicates the accounting entity.

The accounting entity of the vendor.

If ShipFromPartyMaster is enabled in BOD Processor Master AE tab, this is displayed as Company (CONO). Otherwise, this is displayed as Company and Division (CONO DIVI).

ReceiveDelivery/ReceiveDeliveryHeader/ReceivedDateTime



MPLIND.ICTRDT; PPS200MI/
GetLineTrans

The field indicates the transaction date.

r5transactions.tra_date,
r5translines.trl_date

The received date and time. For PO receipt, EAM current time will be used if this time is later than current EAM date.

ReceiveDelivery/ReceiveDeliveryItem/ItemID/ID



MPLINE.IBITNO; PPS200MI/GetLine

The field indicates the item number.

r5translines.trl_part

Part or service trade id. Please it is not used for PO receipt inbound as the item is retrieved from the corresponding purchase order line referenced on the PO receipt line.

ReceiveDelivery/ReceiveDeliveryItem/ItemID/ID



1) MHILIN.G2ITNO;
MHS850MI/AddWhsLine

The field indicates the item number.

r5translines.trl_part

Part or service trade id.

ReceiveDelivery

Infor M3 - HxGN EAM

2) MMIIIDE.I1ITNO;
MMS850MI/AddAdjust.; /

ReceiveDelivery/ReceiveDeliveryItem/ItemID/ID



@accountingEntity

MPLIND.ICCONO
CMNDIV.CCDIVI
.; /

The field indicates the accounting entity.

Accounting Entity of the item

If ItemMaster_MAE is enabled in BOD Processor Master AE tab, this is displayed as Company (CONO). Otherwise, this is displayed as Company and Division (CONO DIVI).

ReceiveDelivery/ReceiveDeliveryItem/ServiceIndicator



MTEINF.UICFMA; CMS474MI/
GetUdefContent

Set to 'true' if service item.
Set to 'false' if non-service item.

true if the item is a service trade; false if the item is not a service trade.

ReceiveDelivery/ReceiveDeliveryItem/Classification/Codes/Code



1) MHILIN.G2PROJ;
MHS850MI.ChgWhsLineX
2) MHILIN.G2ELNO;
MHS850MI.ChgWhsLineX
3) MHILIN.G2DEPT;
MHS850MI.ChgWhsLineX
4) MHILIN.G2ACC2
MHS850MI.ChgWhsLineX.; /

1) The field indicates the Project number.
2) The field indicates the Project element.
3) The field indicates the Department.
4) The field indicates the Accounting object 2 or Cost Center. Use this only if Shipment/ShipmentItem/UserArea/Property/NameValue@name="AccountingObject2" does not exist.

MRO Classes': r5parts.par_class
'Cost Centers': r5translines.trl_costcode.
'ChartOfAccounts':
r5activities.act_udfchar30.
'AssetMaster': r5events.evt_equip.
'Departments': r5events.evt_mrc

'MRO Classes': EAM exports the item class.
'Cost Centers': for outbound, EAM exports the cost code of the transaction.
'ChartOfAccounts': used for outbound inventory parts return only and EAM exports the udfchar30 field value of the involved work order activity.

'AssetMaster': used for outbound inventory parts return only and EAM exports the asset equipment of the involved work order.
'Departments': used for outbound inventory parts return only and EAM exports the department of the involved work order.

ReceiveDelivery/ReceiveDeliveryItem/Classification/Codes/Code



@listID

1) If "Project Number" populate PROJ.
2) If "Project Element" populate ELNO.
3) If "Departments" populate DEPT.
4) If "Cost Centers" populate ACC2.

MRO Classes' for EAM class.
'Cost Centers' for cost code.
'ChartOfAccounts' for udfchar30 of work order activity involved in outbound inventory parts return.
'AssetMaster' for the asset equipment.
'Departments' for department

ReceiveDelivery/ReceiveDeliveryItem/PurchaseOrderReference/DocumentID/ID



MPLIND.ICPUNO; PPS200MI/
GetLineTrans

The field indicates the purchase order number.

r5translines.trl_order

Purchase order ID

ReceiveDelivery/ReceiveDeliveryItem/PurchaseOrderReference/DocumentID/ID



MHILIN.G2RIDN;
MHS850MI/AddWhsLine, AddPOClose
MPLIND.ICPUNO;

The field indicates the purchase order number.

r5translines.trl_order

Purchase order ID

If ReceiveDeliveryHeader/DocumentReference@type is

ReceiveDelivery

Infor M3 - HxGN EAM

PPS330MI/DelPOTrans .G2RIDN ; /	empty but this element is populated, set ReceiveDeliveryHeader/DocumentReference@type to "PurchaseOrder".		
ReceiveDelivery/ReceiveDeliveryItem/PurchaseOrderReference/DocumentID/ID		▶▶▶	
@accountingEntity MPLIND.ICCONO CMNDIV.CCDIVI ; /	The field indicates the company and division, displayed as CONO_DIVI.	r5translines.trl_order_org	Accounting Entity of the purchase order
ReceiveDelivery/ReceiveDeliveryItem/PurchaseOrderReference/DocumentID/ID		▶▶▶	
@location MPLIND.ICWHLO; PPS200MI/ GetLineTrans	The field indicates the warehouse ID.		Enterprise location of the purchase order
ReceiveDelivery/ReceiveDeliveryItem/PurchaseOrderReference/LineNumber		▶▶▶	
MPLIND.ICPNLI MPLINE.ICPNLS.; PPS200MI/ GetLineTrans	The field indicates the purchase order reference line number. It is a concatenation of purchase order line (PNLI) and purchase order line subnumber (PNLS). The position of purchase order line subnumber is determined by its length. If the length of purchase order line subnumber is 0 then the value is 000. If the length of purchase order line subnumber is 1 then the value is 00 + purchase order line subnumber (PNLS). If the length of purchase order line subnumber is 2 then the value is 0 + purchase order line subnumber (PNLS).	r5translines.trl_ordline	Purchase order line number
ReceiveDelivery/ReceiveDeliveryItem/PurchaseOrderReference/LineNumber		◀◀◀	
MHILIN.G2RIDL; MHS850MI/AddWhsLine, AddPOClose MHILIN.G2RIDX; MHS850MI/AddWhsLine, AddPOClose MPLIND.ICPLNI; PPS330MI/DelPOTrans MPLIND.ICPLNS; PPS330MI/DelPOTrans.; /	The field indicates the order line number and line suffix. Last 3 digits represents the line suffix.	r5translines.trl_ordline	Purchase order line number
ReceiveDelivery/ReceiveDeliveryItem/DocumentReference/DocumentID/ID		◀◀◀	
MHILIN.G2RIDN; MHS850MI/AddWhsLine MHILIN.G2RIDL; MHS850MI/AddWhsLine.; /	The field indicates the order number. For type "Transfer", it is a concatenation of order number (RIDN) and delivery number (RIDI) separated by '/'. .	r5translines.trl_event	Maintenance order ID and it is used for outbound PO receipt only or Transfer Document ID and it is used for store to store issue with requisition.

ReceiveDelivery

Infor M3 - HxGN EAM

ReceiveDelivery/ReceiveDeliveryItem/ReceivedQuantity



MPLIND.ICRVQA; PPS200MI/
GetLineTrans

This indicates the received quantity.

r5translines.trl_qty

Item quantity of the receiving transaction.

ReceiveDelivery/ReceiveDeliveryItem/ReceivedQuantity



1)MHILIN.G2RVQA;
MHS850MI/AddWhsLine
2)MMIINS.I2QLQT;
MMS850MI/AddAdjust.; /

The field indicates the returned or received quantity in the item's basic unit of measure. It is only relevant if SerializedLot/Lot/Quantity is blank.

r5translines.trl_qty

Item quantity of the receiving transaction.

ReceiveDelivery/ReceiveDeliveryItem/ReceivedQuantity



@unitCode

MPLINE.IBPUUN; PPS200MI/GetLine

This indicates the received quantity unit of measure.

Unit code of the item quantity of the receiving transaction.

ReceiveDelivery/ReceiveDeliveryItem/ReceivedQuantity



@unitCode

MHILIN.G2UNIT
; MHS850MI/AddWhsLine

The field indicates the unit code.

Unit code of the item quantity of the receiving transaction.

ReceiveDelivery/ReceiveDeliveryItem/SerializedLot/Lot/LotIDs/ID



MITTRA.MTBANO; MWS070MI/
LstTransByOrder

The field indicates the lot number.
Set TTYP = 25, RIDN = PUNO, RIDL = PNLI, RIDX = PNLs and ITNO. To Retrieve REPN value from Event Data and compare it to MWS070MI/LstTransByOrder REPN to identify the correct BANO to display.

translines.trl_lot

Item lot

ReceiveDelivery/ReceiveDeliveryItem/SerializedLot/Lot/LotIDs/ID



MHILIN.G2BANO;
MHS850MI/AddWhsLine
MMIIDE.I1BANO;
MMS850MI/AddAdjust.; /

The field indicates the lot number.

translines.trl_lot

Item lot.

ReceiveDelivery/ReceiveDeliveryItem/SerializedLot/Lot/Quantity



MHILIN.G2RVQA;
MHS850MI/AddWhsLine
MMIINS.I2QLQT;
MMS850MI/AddAdjust.; /

The field indicates the returned or received quantity in the item's basic unit of measure.

translines.trl_qty

Track-by-lot item transaction quantity.

ReceiveDelivery/ReceiveDeliveryItem/SerializedLot/Lot/Quantity



@unitCode

MHILIN.G2UNIT
; MHS850MI/AddWhsLine

The field indicates the unit code.

Unit code of the track-by-lot item transaction quantity.

ReceiveDelivery/ReceiveDeliveryItem/LineNumber



MPLIND.ICPNLI

The field indicates the purchase order reference line

ReceiveDelivery

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MPLINE.ICPNLS.; PPS200MI/ GetLineTrans	number. It is a concatenation of purchase order line (PNLI) and purchase order line subnumber (PNLS). The position of purchase order line subnumber is determined by its length. If the length of purchase order line subnumber is 0 then the value is 000. If the length of purchase order line subnumber is 1 then the value is 00 + purchase order line subnumber (PNLS). If the length of purchase order line subnumber is 2 then the value is 0 + purchase order line subnumber (PNLS).	Line number of the receive delivery transaction. For inbound, EAM does not directly use this value.
ReceiveDelivery/ReceiveDeliveryHeader/UserArea 		
CIDMAS.IDCFI4; CRS620MI/ GetBasicData	1) Supplier user-defined field 4 The field indicates user-defined text that can be used for selecting reports or for individual information. Set attribute name to 'SupplierFreeField4'.	name:value This is used for inbound transaction only. name:value eam.ReceiveDeliveryPurposeCode: indicate the purpose of this ReceiveDelivery BOD. When its value = 'ReturnItems', the transaction is inventory parts return from entity such as maintenance order; otherwise, the transaction is handled as PO receipt. eam.customfield.{custom field name}: custom field of PO receipt; {custom field name} should be replaced by the actual custom field name. This field should have attributes @type, @listID, and @accountingEntity. The values for @type are Numeric, Date, Datetime, Code and SystemEntity. @listID is for custom field class. @accountingEntity is used to look up the custom field class organization. eam.Class, eam.ClassOrg: EAM class, class organization of the PO Receipt. eam.WOActivityID: activity id of the work order involved in inventory parts return. eam.ProjectBudgetID: budget id of the project involved in inventory parts return. eam.CostCode: cost code involved in inventory parts return. eam.MaterialListID: material list involved in inventory parts return. eam.PickListID: pick list involved in inventory parts return. eam.Department: department involved in inventory parts return. eam.IssueToPerson: the person whom the parts were originally issued to in inventory parts return.
	eam.customfield.{custom field name}: {custom field name} = r5propertyvalues.prv_property and the field value is mapped to r5propertyvalues.prv_value, r5propertyvalues.prv_nvalue, or r5propertyvalues.prv_dvalue depending on the eam.customfield.{custom field name}@type. eam.customfield.{custom field name} @listID: r5propertyvalues.prv_class eam.customfield.{custom field name} @accountingEntity: r5propertyvalues.prv_class_org eam.Class: r5transactions.tra_class eam.ClassOrg: r5transactions.tra_class_org. eam.WOActivityID: r5translines.trl_act. eam.ProjectBudgetID: r5translines.trl_projbud. eam.CostCode: r5translines.trl_costcode. eam.IssueToPerson: r5transactions.tra_pers. eam.AdviceNumber: r5transactions.tra_advice. eam.FromWarehouseLocation:r5transaction EAMReceipt: eam.UDFCHAR01..30: r5dockreceipts.dck_udfchar01..30 for PO Receipt eam.UDFNUM01..05:	

ReceiveDelivery

Infor M3 - HxGN EAM

		r5dockreceipts.dck_udfnum01..05 for PO Receipt eam.UDFDATE01..05: r5dockreceipts.dck_udfdate01..05 for PO Receipt eam.UDFCHKBOX01..05: r5dockreceipts.dck_udfchkbox01..05 for PO Receipt	eam.AdviceNumber: reference number of the inventory parts return transaction. eam.FromWarehouseLocation: The warehouse involved in the transaction. EAMReceipt:true/false. When its value is true, EAM will ignore the incoming BOD as it is a reflection(duplicate) BOD for the previously sent BOD transaction from EAM. This element is used in EAM/XA integration. eam.UDFCHAR01..30: UDF string values eam.UDFNUM01..05: UDF decimal values eam.UDFDATE01..05: UDF date values eam.UDFCHKBOX01..05: UDF boolean values
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ReceiveDelivery/ReceiveDeliveryHeader/UserArea

MGLINE.MRELNO ; MHS850MI/ChgWhsLineX	The field indicates the Project Element is @name="eam.ProjectBudget". This is only applicable if Classification/Codes/Code@listID="Project Element" does not exist.	◀◀◀ name:value eam.FromWarehouseLocation: eam.ProjectBudget: r5translines.trl_projbud eam.AdviceNumber: r5transactions.tra_advice(for non-PO related Invy transaction) eam.TraRType: r5transactions.tra_rtype eam.MECParentWO: eam.WOActivityID: r5translines.trl_act eam.UDFCHAR01..30: r5dockreceipts.dck_udfchar01..30 for PO Receipt, r5transactions.tra_udfchar01..30 otherwise eam.UDFNUM01..05: r5dockreceipts.dck_udfnum01..05 for PO Receipt, r5transactions.tra_udfnum01..05 otherwise eam.UDFDATE01..05: r5dockreceipts.dck_udfdate01..05 for PO Receipt, r5transactions.tra_udfdate01..05 otherwise eam.UDFCHKBOX01..05: r5dockreceipts.dck_udfchkbox01..05 for PO Receipt, r5transactions.tra_udfchkbox01..05 otherwise	name:value eam.FromWarehouseLocation: original warehouse location(for store-to-store receipt), eam.ProjectBudget: project budget(for parts issue) eam.AdviceNumber: Reference Number(for non-PO related Invy transaction) eam.TraRType: Inventory transaction header system type eam.MECParentWO: Parent WO of the MEC WO (applicable for non-PO related invy part return transaction) eam.WOActivityID: Work order activity eam.UDFCHAR01..30: UDF string values eam.UDFNUM01..05: UDF decimal values eam.UDFDATE01..05: UDF date values eam.UDFCHKBOX01..05: UDF boolean values
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ReceiveDelivery/ReceiveDeliveryItem/UserArea

MITTRA.MTWHSL; MWS070MI/ LstTransByOrder	1) Location The field indicates the location. Set attribute name to 'eam.Bin'. Retrieve REPN value from Event Data and compare it to MWS070MI/LstTransByOrder REPN to identify the correct	▶▶▶ name:value eam.Bin: translines.trl_bin.	name:value eam.Bin: EAM store bin involved in the transaction. In.UnitQuantityConversionFactor: conversion factor for
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WHSL to display.
 Call PPS330MI ListPOTrans to check PO status (PUOS).
 Set TTYT = 20 if PUOS = 50/51.
 Set TTYT = 22 if PUOS = 64.
 Set TTYT = 25 if PUOS = 70/75.

the PO receipt unitCode/part unitCode and it is used for inbound PO receipt transaction with LN/Baan integration.

ReceiveDelivery/ReceiveDeliveryItem/UserArea



1) MMIIDE.IWSHL;
 MMS850MI/AddAdjust
 MHILIN.G2WHS�;
 MHS850MI/AddWhsLine
 2) MITALO. MQOEND;
 MHS850MI/AddWhsLine
 3) MHILIN.G2PACN;
 MHS850MI/AddWhsLine, AddCOReturn
 MHIPAC.G1PACN;
 MHS850MI/AddWhsPack
 4) MGLINE.MRACC2-MRACC7;
 MGLINE.MRACC2-MRACC7;
 MHS850MI.ChgWhsLineX.; /

The field indicates the location.
 1) For EAM, location is fetched from UserArea field eam.Bin.
 If @name="eam.Bin", populate WHSL.
 2) The field indicates the completion flag. If set to 1, the delivery of an order line is completed. Remaining quantity will not be backordered.
 If @name="FlaggedAsCompleted", populate OEND.
 3) The field indicates the package number.
 If @name="PackageNumber", populate PACN.
 4) The field indicates the accounting objects. Name attributes are "AccountingObject1"-"AccountingObject7".

name:value
 eam.UDFCHAR01..30:
 r5translines.trl_udfchar01..30
 eam.UDFNUM01..05:
 r5translines.trl_udfnum01..05
 eam.UDFDATE01..05:
 r5translines.trl_udfdate01..05
 eam.UDFCHKBOX01..05:
 r5translines.trl_udfchkbox01..05
 eam.ItemPrice: r5translines.trl_price for non-PO inventory transactions
 eam.ObjectCode: r5translines.trl_object
 eam.ObjectOrg: r5translines.trl_object_org
 eam.ObjectSystemType:
 r5translines.trl_obrtype
 eam.Bin: r5translines.trl_bin
 eam.DockReceiptID:
 r5translines.trl_dckcode
 eam.DockReceiptLineNumber:
 r5translines.trl_dckline
 eam.TrIRType: r5translines.trl_rtype
 eam.MECParentWO:

name:value
 eam.UDFCHAR01..30: UDF string values
 eam.UDFNUM01..05: UDF decimal values
 eam.UDFDATE01..05: UDF date values
 eam.UDFCHKBOX01..05: UDF boolean values
 eam.ItemPrice: Item Price of non-PO inventory transactions
 eam.ObjectCode: object id
 eam.ObjectOrg: object organization
 eam.ObjectSystemType: object system type
 eam.Bin: store bin
 eam.DockReceiptID: dock receipt id
 eam.DockReceiptLineNumber: dock receipt line number
 eam.TrIRType: inventory transaction line system type
 eam.MECParentWO: Parent WO of the MEC WO (applicable for PO receipt transaction)

Requisition

Infor M3 - HxGN EAM

Requisition/RequisitionHeader/DocumentID/ID		◀◀◀	
MPOPLP.PORORN ; PPS170MI/CrtPOP	The field indicates the reference order number. Use reference order category 0.	r5requisitions.req_code	Requisition ID.
Requisition/RequisitionHeader/DocumentID/ID @accountingEntity		◀◀◀	
CSYTAB.CTCONO CSYTAB.CTDIVI.; /	The field indicates the company and division, displayed as CONO_DIVI.	r5requisitions.req_org	EAM requisition organization is mapped with EAM organization's accounting entity.
Requisition/RequisitionHeader/Note		◀◀◀	
CSYTXH.THTX40; CRS980MI/ AddTxtBlockHead	The field indicates the note. CRS980MI/RtvNewTextID is called first to get the value of TXID. CRS980MI/AddTxtBlockHead is then called. TXID from RtvNewTextID transaction is used as input. User is retrieved from RequesterParty/PartyIDs/ID. Hardcoded values: File = MSYTXH Table = MPOPLP00	r5addetails.add_text	Comment on requisition header
Requisition/RequisitionHeader/RequesterParty/PartyIDs/ID		◀◀◀	
MPOPLP.PORESP; PPS170MI/CrtPOP	The field indicates the planner.	r5requisitions.req_origin	Requester ID
Requisition/RequisitionHeader/Classification/Codes/Code		◀◀◀	
MPOPLP.POCOCE MPOPLP.POORTY.; PPS170MI/CrtPOP	1) The field indicates the Cost Center. If Code@listID = "Cost Centers", populate all lines without a cost center using the same data from the header. Prioritize Cost Center from RequisitionLine, then from RequisitionLine/Item, and lastly from RequisitionHeader. 2) The field indicates the Purchase Order Type. If Code@listID = "Purchase Order Types", value should be used as Order Type (ORTY). If Requisition/RequisitionLine/Item/Classification/Codes/Code@listID='Item Categories' is set to "FAS", use value from agreement control property m3beFixedAssetOrderType as input to ORTY. Default value for m3beFixedAssetOrderType is FAS. This should exist as PO Type in M3 PPS095 with defined Fixed asset type.	for 'MRO Classes': req_class; for 'Cost Centers': r5requisitions.req_costcode	Requisition class for 'MRO Classes' or requisition cost code for 'Cost Centers'
Requisition/RequisitionHeader/Classification/Codes/Code @listID		◀◀◀	
	1) "Cost Centers" 2) "Purchase Order Types"		The value is 'MRO Classes' for requisition class or 'Cost Centers' for requisition cost code

Requisition

Infor M3 - HxGN EAM

Requisition/RequisitionLine/LineNumber		◀◀◀	
MPOPLP.POPLPS MPOPLP.PORORL.; PPS170MI/CrtPOP	The field indicates the line number.	r5requislines.rql_reqline	Requisition line number
Requisition/RequisitionLine/Note		◀◀◀	
CSYTXL.TLTX60; CRS980MI/ AddTxtBlockLine	The field indicates the note. CRS980MI/RtvNewTextID is called first to get the value of TXID. Call CRS980MI/AddTxtBlockLine with TXID as one of the inputs. Hardcoded values: File = MSYTXH Table = MPOPLP00 CRS980MI/SetTextID is then called. Use the following as inputs: FILE = MPOPLP00 TXID = TXID from RtvNewTextID KV01 = CONO KV02 = PLPN (with leading zeroes if less than 6 characters) KV03 = PLPS	r5addetails.add_text	Comment on the part or trade
Requisition/RequisitionLine/Note @languageID		◀◀◀	
CSYTXL.TLLNCD; CRS980MI/ AddTxtBlockLine	The field indicates the language for the note.	r5addetails.add_lang	language ID of the comment
Requisition/RequisitionLine/Status/Code		◀◀◀	
MPOPLP.POPSTS; PPS170MI/CrtPOP	The field indicates the status of the planned order. Set to "05" if status is Pending. Set to "20" if status is Open. Set to "60" if status is Approved. Set to "90" if status is Closed. Control property m3beStatusOverride is used if its value is not equal to "default".	r5requislines.rql_rstatus	It is mapped to the EAM requisition line system code. when req_rstatus='A', the value is 'Approved' when req_rstatus='R', the value is 'Pending' when req_rstatus='U', the value is 'Open' when req_rstatus='C', the value is 'Canceled' when req_rstatus='J', the value is 'Rejected'
Requisition/RequisitionLine/Item/ItemID/ID		◀◀◀	
MPOPLP.POITNO; PPS170MI/CrtPOP	The field indicates the item number.	r5requislines.rql_part or r5requislines.rql_trade	Item ID for either part or trade(service)
Requisition/RequisitionLine/Item/Description		◀◀◀	
MPOPLP.POPITT; PPS170MI/CrtPOP	The field indicates the item description.	r5parts.par_desc or r5trades.trd_desc	Part description or trade description
Requisition/RequisitionLine/Quantity		◀◀◀	
MPOPLP.POPPQT; PPS170MI/CrtPOP	The field indicates the planned quantity.	r5requislines.rql_qty	

Requisition

Infor M3 - HxGN EAM

		Request quantity. For fixed price service, the value is the currency amount.	
If ProcessRequisition comes from EAM and attribute unitCode of Quantity is "LS", the value of the element will be swapped to the value of element Requisition/RequisitionLine/UnitPrice/Amount.			
Requisition/RequisitionLine/UnitPrice/Amount		◀◀◀	
MPOPLP.POPUPR; PPS170MI/CrtPOP	The field indicates the purchase price.	r5requislines.rql_price	Unit price of the item. For fixed price service, the value is hard-coded '1.0'
If ProcessRequisition comes from EAM and attribute unitCode of Quantity is "LS", the value of the element will be swapped to the value of element Requisition/RequisitionLine/Quantity.			
Requisition/RequisitionLine/UnitPrice/Amount		◀◀◀	
@currencyID			
MPOPLP.POCUCD; PPS170MI/CrtPOP	The field indicates the currency.	r5requislines.rql_curr	Currency ID of the unit price
Requisition/RequisitionLine/RequiredDeliveryDateTime		◀◀◀	
MPOPLP.POPLDT; PPS170MI/CrtPOP	The field indicates the planned delivery date.	r5requislines.rql_due	Due date of the requisition line
Requisition/RequisitionLine/Item/Classification/Codes/Code		◀◀◀	
MPOPLP.POCOCE; PPS170MI/CrtPOP	1) The field indicates the cost center. Only relevant if RequisitionLine/Classification/Codes/Code is blank. If attribute listID is "Cost Centers", populate Cost Center (COCE). Prioritize Cost Center from RequisitionLine, then from RequisitionLine/Item, and lastly from RequisitionHeader. 2) If Requisition/RequisitionLine/Item/Classification/Codes/Code@listID='Item Categories' is set to "FAS", use value from agreement control property m3beFixedAssetOrderType as input to ORTY. Default value for m3beFixedAssetOrderType is FAS. This should exist as PO Type in M3 PPS095 with defined Fixed asset type.	for 'MRO Classes': nvl(r5parts.par_class,'') for mro part lines, or nvl(r5trades.trd_class,'') for service lines; for 'Cost Centers': r5requislines.rql_costcode; for 'Commodity Codes': r5requislines.rql_commodity for 'Item Categories': r5parts.par_category	EAM part/trade class for 'MRO Classes' or requisition line cost code for 'Cost Centers' or commodity code for 'Commodity Codes' or part category for 'Item Categories'
Requisition/RequisitionLine/Item/Classification/Codes/Code		◀◀◀	
@listID			
	1) "Cost Centers" 2) "Item Categories" - If Code=FAS, input to ORTY will be retrieved from agreement control property m3beFixedAssetOrderType.		The value is 'MRO Classes' for part/trade class or 'Cost Centers' for cost code or 'Commodity Codes' for commodity code or 'Item Categories' for part category
Requisition/RequisitionLine/ShipToParty/Location/ID		◀◀◀	
MPOPLP.POWHLO; PPS170MI/CrtPOP	The field indicates the warehouse.	r5requislines.rql_deladdress for alternate delivery address; r5requisitions.req_tocode for store	EAM alternate delivery address code; Enterprise location of EAM store.

Requisition

Infor M3 - HxGN EAM

Requisition/RequisitionLine/SupplierParty/PartyIDs/ID



MPOPLP.POSUNO; PPS170MI/CrtPOP

The field indicates the supplier. If not sent, retrieve default supplier from MITMAS.

r5requislines.rql_supplier

Supplier ID

Requisition/RequisitionLine/UserArea



MPOPLP.POORTY; PPS170MI/CrtPOP

If the name attribute is "eam.ReqLineType" and name value is "PD", use value from m3beDirectPurchaseOrderType Agreement Control Property as PO type.

name:value

name:value

eam.UDFCHAR01..30:
r5requisline.rql_udfchar01..30
eam.UDFNUM01..05:
r5requisline.rql_udfnum01..05
eam.UDFDATE01..05:
r5requisline.rql_udfdate01..05
eam.UDFCHKBOX01..05:
r5requisline.rql_udfchkbox01..05
eam.UDFNOTE01..02:
r5requisitions.req_udfnote01..02
eam.ACDSegment1 to 30 and
eam.ACDUserAttribute1 to 5:
r5accountdetails.acd_segment1-30,
r5accountdetails.acd_usrattr1-5
eam.CRACDSegment1 to 30 and
eam.CRACDUserAttribute1 to 5:
r5accountdetails.acd_segment1-30,
r5accountdetails.acd_usrattr1-5
eam.DRACDSegment1 to 30 and
eam.DRACDUserAttribute1 to 5:
r5accountdetails.acd_segment1-30,
r5accountdetails.acd_usrattr1-5
eam.AcdCode: r5requisline.rql_acd
eam.ActiveFlag: r5requisline.rql_active
eam.PurchaseQuantity:
r5requisline.rql_qty/
r5requisline.rql_multiply
eam.BlanketLine:
r5requisline.rql_blanketline
eam.BlanketOrderID:
r5requisline.rql_blanketorder
eam.ExpenseType:
r5requisline.rql_expensetype
eam.InspectionFlag:
r5requisline.rql_inspect
eam.ExchangeRate: r5requisline.rql_exch
eam.ManufacturerItemID:
r5requislines.rql_manufactpart
eam.ManufacturerID:
r5requisline.rql_manufacturer
eam.QuoteFlag:
r5requisline.rql_quoteflag
eam.ReceivedQuantity:

eam.UDFCHAR01..30: UDF string values
eam.UDFNUM01..05: UDF decimal values
eam.UDFDATE01..05: UDF date values
eam.UDFCHKBOX01..05: UDF boolean values
eam.UDFNOTE01..02: UDF free form text values
eam.ACDSegment1 to 30 and eam.ACDUserAttribute1 to 5: Order line's account distribution, when install parameter ACCCOUNTED='NO' and ACDAccounted = '*'
eam.CRACDSegment1 to 30 and
eam.CRACDUserAttribute1 to 5: Order line's account distribution, when install parameter ACCCOUNTED='YES' and ACDAccounted = 'CR'
eam.DRACDSegment1 to 30 and
eam.DRACDUserAttribute1 to 5: Order line's account distribution, when install parameter ACCCOUNTED='YES' and ACDAccounted = 'DR'
eam.AcdCode: requisition line account details code
eam.ActiveFlag: true is the requisition line is active
eam.PurchaseQuantity: Purchase Quantity, Currency and Purchase UOM of parts ordered
eam.BlanketLine: blanket order line
eam.BlanketOrderID: blanket order ID
eam.ExpenseType: expense type
eam.InspectionFlag: true if inspection required
eam.ExchangeRate: exchange rate
eam.ManufacturerItemID: Manufacturer part number
eam.ManufacturerID: manufactuere ID
eam.QuoteFlag: 0 = no price quotation; 1 = price quotation before order; 2 = only a price quotation
eam.ReceivedQuantity: Quantity received to date in issue unit of measure
eam.ReceivedPurchaseQuantity: Quantity received to date in Purchase unit of measure
eam.ReceivedValue: Value received to date in supplier currency
eam.ReceivedTaskQuantity: requisition task completed
eam.ReqLineType: requisition line type
eam.ReqLineSystemType: requisition line system type
eam.Warranty: true if the item has an associated warranty
eam.TaskID: task plan id
eam.TaskOrg: task plan organization

r5requisline.rql_recvqty	eam.TaskQuantity: task plan quantity
eam.ReceivedPurchaseQuantity:	eam.TaskQuantity@unitCode: unit code of task plan quantity
r5requisline.rql_recvqty/	eam.TaxCode: tax code
r5requisline.rql_multiply	eam.TrackByAssetIndicator: track by asset indicator
eam.ReceivedValue:	eam.RelatedWO: related wo
r5requisline.rql_recvvalue	eam.RelatedWOOrganization: related wo organization
eam.ReceivedTaskQuantity:	eam.AttentionTo: attention to
r5requisline.rql_recvtaskqty	eam.iProcureLastUpdated: iProcure date last updated
eam.RegLineType: r5requisline.rql_type	eam.PreventNewOrdersIndicator: whether to allow new orders
eam.RegLineSystemType:	eam.RFQ: RFQ id
r5requisline.rql_rtype	eam.RFQOrganization: RFQ organization
eam.Warranty: r5requisline.rql_warranty	eam.RFQLineNumber: RFQ line number
eam.TaskID: r5requisline.rql_task	eam.Quotation: quotation id
eam.TaskOrg:	eam.QuotationOrg: quotation organization
eam.TaskQuantity:	eam.QuotationLineNumber: quotation line number
r5requisline.rql_taskqty	eam.AssignedQuantity: assigned quantity
eam.TaskQuantity@unitCode:	eam.ScrappedQuantity: scrapped quantity
r5requisline.rql_uom	eam.iProcureErrorIndicator: whether there is iProcure error
eam.TaxCode:	eam.JobSequence: wo activity job sequence
eam.TrackByAssetIndicator:	eam.PartCondition: part condition
eam.RelatedWO:	eam.PartLongDescription: part long description
r5requisline.rql_relatedwo	eam.EquipmentCode: wo equipment
eam.RelatedWOOrganization:	eam.EquipmentOrg: wo equipment organization
eam.AttentionTo:	eam.JobPlanTaskID: job plan task id
r5requisline.rql_attentionto	eam.JobPlanTaskOrg: job plan task organization
eam.iProcureLastUpdated:	eam.JobPlanTaskRevision: job plan task revision
r5requisline.rql_iplastupdate	eam.Notes: Notes
eam.PreventNewOrdersIndicator:	eam.ServiceLongDescription: Requisition line long description
eam.RFQ: r5requisline.rql_rfq	eam.UNSPSCCode: UNSPSC code for iprocure
eam.RFQOrganization:	
eam.RFQLineNumber:	
r5requisline.rql_rfqline	
eam.Quotation: r5requisline.rlr_quotid	
eam.QuotationOrg:	
eam.QuotationLineNumber:	
r5requisline.rlr_quotline	
eam.AssignedQuantity:	
eam.ScrappedQuantity:	
eam.iProcureErrorIndicator:	
eam.JobSequence: r5activities.act_seq	
eam.PartCondition: r5parts.par_condition	
eam.PartLongDescription:	
r5parts.par_longdescription	
eam.EquipmentCode: r5events.evt_object	
eam.EquipmentOrg:	
r5requisline.evt_object_org	
eam.JobPlanTaskID: r5requisline.rql_task	
eam.JobPlanTaskOrg:	
eam.JobPlanTaskRevision:	
eam.Notes: r5requisline.rql_note	

eam.ServiceLongDescription:
r5requisline.rql_longdescription
eam.UNSPSCCode:
r5requisline.rql_unspsccode

ServiceConsumption

Infor M3 - HxGN EAM

ServiceConsumption/ServiceConsumptionHeader/WarehouseLocation/ID		◀◀◀	
MHIHED.G0WHLO ; MHS850MI/AddPOReceipt	The field indicates the warehouse.	r5order.ord_store	Enterprise location of the purchase order's ordering store
ServiceConsumption/ServiceConsumptionItem/ItemID/ID		◀◀◀	
MHILIN.G2ITNO ; MHS850MI/AddPOReceipt	The field indicates the item number.	r5bookedhours.boo_trade	service item identifier(trade)
ServiceConsumption/ServiceConsumptionItem/Classification/Codes/Code		◀◀◀	
MHILIN.G2WHSL MHILIN.G2OEND MHILIN.G2SUDO.; MHS850MI/ AddPOReceipt	1) The field indicates the location If attribute listID is "Location", populate WHSL. 2) The field indicates if the line is flagged as completed. Set to '1' if the delivery of an order line is completed. Remaining quantity will not be backordered. Otherwise, the delivery is not completed and remaining quantity will be backordered. If attribute listID is "Flagged As Completed", populate OEND. If Code = "true" or "1", set OEND to 1. Otherwise, set OEND to 0. 3) The field indicates the supplier's delivery note number. If attribute listID is "Delivery Note", populate SUDO.	nvl(r5trades.trd_class,'') for "MRO Classes"; r5events.evt_costcode for "Cost Centers"	trade class for "MRO Classes"; cost code for "Cost Centers"
ServiceConsumption/ServiceConsumptionItem/Classification/Codes/Code @listID		◀◀◀	
	1) "Location" for WHSL. 2) "Flagged As Completed" for OEND. 3) "Delivery Note" for SUDO.		MRO Classes or "Cost Centers"
ServiceConsumption/ServiceConsumptionItem/PurchaseOrderReference/ DocumentID/ID		◀◀◀	
MHILIN.G2PUNO ; MHS850MI/AddPOReceipt	The field indicates the purchase order number.	r5bookedhours.boo_order	Purchase order document ID
ServiceConsumption/ServiceConsumptionItem/PurchaseOrderReference/LineNumber		◀◀◀	
MHILIN.G2RIDL MHILIN.G2RIDX.; MHS850MI/ AddPOReceipt	The field indicates the concatenation of purchase order line and line suffix. The last 3 characters indicate the line suffix.	r5bookedhours.boo_ordline	Purchase order line number
ServiceConsumption/ServiceConsumptionItem/ReceivedQuantity		◀◀◀	
MHILIN.G2RVQA; MHS850MI/ AddPOReceipt	The field indicates the quantity received.	r5bookedhours.boo_hours for hourly- based service; r5bookedhours.boo_cost for fixed price service.	Received quantity when boo_hours or boo_cost is positive
ServiceConsumption/ServiceConsumptionItem/UserArea		◀◀◀	
MHILIN.G2OEND; MHS850MI/ AddPOReceipt	The field indicates if the line is flagged as completed. If attribute name is "eam.UDFCHKBOX01", populate OEND. If NameValue = "true" or "1", set OEND to 1. Otherwise, set OEND to 0.	name:value eam.PurchaseOrderLineRType: r5orderLines.ori_rtype	name:value eam.PurchaseOrderLineRType: Purchase order line type

eam.Employee: r5Personnel.per_code	eam.Employee: Employee hired
eam.RelatedWorkOrderID:	eam.RelatedWorkOrderID: Related workorder if the
r5bookedhours.boo_event	equipment has parent equipment
eam.CorrectionDateTime:	eam.CorrectionDateTime: Correction date of the hours
r5bookedhours.boo_correctiondate	booked
eam.CorrectionIndicator:	eam.CorrectionIndicator: Correction Indicator
r5bookedhours.boo_correction	eam.HourlyRate: Hourly rate
eam.HourlyRate: r5bookedhours.boo_rate	eam.ActualStartTime: Actual start time of the work
eam.ActualStartTime:	eam.ActualEndTime: Actual end time of the work
r5bookedhours.boo_on	eam.JobSequence: Job sequence
eam.ActualEndTime:	eam.UDFCHAR01..30: UDF string values
r5bookedhours.boo_off	eam.UDFNUM01..05: UDF decimal values
eam.JobSequence: r5activities.act_seq	eam.UDFDATE01..05: UDF date values
eam.UDFCHAR01..30:	eam.UDFCHKBOX01..05: UDF boolean values
r5bookedhours.boo_udfchar01..30	
eam.UDFNUM01..05:	
r5bookedhours.boo_udfnum01..05	
eam.UDFDATE01..05:	
r5bookedhours.boo_udfdate01..05	
eam.UDFCHKBOX01..05:	
r5bookedhours.boo_udfchkbox01..05	

Shipment

Infor M3 - HxGN EAM

Shipment/ShipmentHeader/DocumentID/ID



1) MHIHED.G0RIDI;
MHS850MI/AddWhsHead

1) Delivery number
The field indicates the delivery number.
If translated partner from logicalID is
"OrderStockTransactions" in CRS881/882, MHS850MI
transactions are used with Qualifier 51CR.
AlternateDocumentID/ID is not required. If no translation
exists, MHS850MI transactions are used wherein
Qualifier input is based on the translation of
DocumentReference@type.

r5transactions.tra_dckcode or
r5transactions.tra_code or
r5picklists.pic_code

Shipment ID.
For outbound, this noun can be used either as PO
Supplier Return, or as none-PO related inventory
transaction such as part issue to WO, store-to-store
part issue, or Picklist code etc.

2) MMIHED.I0PMSN;
MMS850MI/AddAdjust

2) External message number
The field indicates the sender's message number.
If translated partner from logicalID is "Internal Stock
Transactions" in CRS881/882, the value is used as input
for External Message Number (PMSN) in MMS850MI
AddAdjust.

3) ODHEAD.UADLIX;
OIS155MI/UpdateQty, Approve.; /

3.) Delivery number
The field indicates the delivery number. Call OIS155MI
UpdateQty and Approve if Customer order number
(ORNO) exist in OIS155MI LstDeliveries.

If partner from LogicalID is pod or translated to
ProofOfDelivery in CRS881/882, only OIS155MI is called
and calls to MHS850MI are skipped.

Shipment/ShipmentHeader/DocumentID/ID



@accountingEntity

CMNDIV.CCCONO
CMNDIV.CCDIVI.; /

The field indicates the company and division, displayed
as CONO_DIVI.

r5transactions.tra_org

EAM transactional organization is mapped with EAM
organization's accounting entity.

Shipment/ShipmentHeader/DocumentReference



@type

MHIHED.G0QLFR
MHIPAC.G1QLFR
MHILIN.G2QLFR
MHILIN.G2TTYP.; MHS850MI/
AddWhsHead
AddWhsPack
AddWhsLine

The field indicates the qualifier and the transaction type.
If "ProductionOrder", set qualifier and transaction type
to 11.
If "SalesOrder", set qualifier and transaction type to 31.
If "SupplierRMA", set qualifier and transaction type to 41.
If "Transfer", set qualifier and transaction type to 51.
If "Transfer" and with translation
"OrderStockTransactions", set qualifier to 51CR.
If "MaintenanceOrder", set qualifier and transaction type
to 61.
If "MaintenanceOrder" and with translation
"OrderStockTransactions", set qualifier to 51CR.

type = 'MaintenanceOrder' or 'ProjectMaster' or
'Transfer' or 'SupplierRMA' or AssetMaster

Shipment/ShipmentHeader/DocumentReference/DocumentID/ID



MHILIN.G2PROJ; MHS850MI/

The field indicates the Project number if Document

r5translines.trl_event or

Shipment

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ChgWhsLineX	Reference@type="ProjectMaster".	r5picklist.pic_event for MaintenanceOrder, r5translines.trl_project for ProjectMaster, r5translines.trl_req for Transfer(store-to-store issue), translines.trl_trans for SupplierRMA(supplier return with @SUPRMA event enabled), r5picklist.pic_object for AssetMaster	Maintenance order ID or Project ID or Transfer ID or SupplierRMA ID or AssetMaster.
Shipment/ShipmentHeader/Status/Code		◀◀◀	
The field is set to "Shipped" or "PartiallyShipped". Otherwise, the process is aborted. Status/Code validation is skipped if ApplicationArea/Sender/ComponentID = Local.ly.			Its value is always 'Shipped' or Approved for Picklist approval
Shipment/ShipmentHeader/WarehouseLocation/ID		◀◀◀	
MHIHED.G0WHLO MHIPAC.G1WHLO MHILIN.G2WHLO; MHS850MI/AddWhsHead, AddWhsPack, AddWhsLine MMIHED.I0WHLO; MMS850MI/AddAdjust ODHEAD.UAWHLO; OIS155MI/UpdateQty, Approve MPCLAH.CHWHLO; PPS390MI/AddClaimHead.; /	The field indicates the warehouse.	r5transactions.tra_fromcode or r5picklist.pic_store	The warehouse involved in the transaction.
Shipment/ShipmentHeader/ActualShipDate/Time		◀◀◀	
MHIHED.G0SHD4 MHIHED.G0SHTM.; MHS850MI/ AddWhsHead	The field indicates the actual ship date and time.	r5transactions.tra_date, r5translines.trl_date	The shipment date and time.
Shipment/ShipmentHeader/ShipToParty/PartyIDs/ID		◀◀◀	
MHIHED.G0CUNO MHIPAC.G1CUNO MHILN.G2CUNO; MHS850MI/AddWhsHead, AddWhsPack, AddWhsLine MPCLAH.CHSUNO; PPS390MI/AddClaimHead.; MHS850MI/ AddWhsHead AddWhsPack AddWhsLine	The field indicates the customer.	r5transactions.tra_tocode	The vendor that is involved for PO receipt.
Shipment/ShipmentHeader/UserArea		◀◀◀	

Shipment

Infor M3 - HxGN EAM

1.) MHIHED.G0CUNO; MHS850MI/AddWhsHead MHIPAC.G1CUNO; MHS850MI/AddWhsPack MHILN.G2CUNO; MHS850MI/AddWhsLine	The field indicates the ff.: 1) Destination warehouse @name="eam.ToWarehouseLocation"	"name:value eam.ClassOrg : r5picklists.pic_class_org eam.DeliveryAddressCode : r5picklists.pic_deladdress eam.DeliverToSupplierCode : r5picklists.pic_supplier eam.DeliverToSupplierOrg : r5picklists.pic_supplier_org eam.DeliverToPersonCode : r5picklists.pic_person eam.OriginCode : r5picklists.pic_origin eam.DefaultApprover : r5picklists.pic_dfltauth eam.ApprovedBy : r5picklists.pic_auth eam.ApprovedDate : r5picklists.pic_approv eam.WOActivityID: r5translines.trl_act eam.UDFCHAR01..30: r5transactions.tra_udfchar01..30 eam.UDFNUM01..05: r5transactions.tra_udfnum01..05 eam.UDFDATE01..05: r5transactions.tra_udfdate01..05 eam.UDFCHKBOX01..05: r5transactions.tra_udfchkbox01..05"	"name:value eam.ClassOrg : Class org of the classiification code eam.DeliveryAddressCode : Delivery Address eam.DeliverToSupplierCode : Deliver to Supplier eam.DeliverToSupplierOrg : Supplier Org eam.DeliverToPersonCode : Deliver to Person eam.OriginCode : Origin person code eam.DefaultApprover : Default approver eam.ApprovedBy : Approved by eam.ApprovedDate : Approved Date eam.WOActivityID: Work order activity eam.UDFCHAR01..30: UDF string values eam.UDFNUM01..05: UDF decimal values eam.UDFDATE01..05: UDF date values eam.UDFCHKBOX01..05: UDF boolean values"
2.)MHILN.G2ELNO; MMS850MI/AddAdjust	2) Element number @name="eam.ProjectBudget"		
3) MHDIGV.HDGVII; MWS418MI/Approve	3) Unique number assigned by LPS or 3rd party @name="lcl.SequenceNumber"		
4) MHDIGV.HDGVDS; MWS418MI/Approve MWS418MI/UpdGovAppAct MWS418MI/Reject	4) Local.ly status @name="lcl.Status"		
5) MHDIGV.HDGVDT; MWS418MI/Approve MWS418MI/UpdGovAppAct MWS418MI/Reject	5) Status update date @name="lcl.StatusDate"		
6) MHDIGV.HDGVMT; MWS418MI/Approve MWS418MI/UpdGovAppAct MWS418MI/Reject.;	6) Status update time @name="lcl.StatusDate"		
Shipment/ShipmentHeader/ShipmentPurposeCode ◀◀◀			
ODHEAD.UARSCD; OIS155MI/Approve	The field indicates the user-defined reason code that is used to describe why the transaction was entered.		Its value is 'PickList' for picklist. This element is not used in other scenarios.
Shipment/ShipmentItem/ItemID/ID ◀◀◀			
MHILIN.G2ITNO; MHS850MI/AddWhsLine MIIDE.I1ITNO; MMS850MI/AddAdjust MPCLAL.CLITNO; PPS390MI.AddClaimLine.;	The field indicates the item number.	r5translines.trl_part or r5picklistparts.pip_part	Part id.
Shipment/ShipmentItem/Classification/Codes/Code ◀◀◀			
1) MMIINS.I2STAG; MMS850MI/AddAdjust	The field indicates the ff.: 1) The field indicates the Physical Inventory status. 2) The field indicates the Project number. 3) The field indicates the Project element. 4) The field indicates the Department. 5) The field indicates the Accounting object 2 or Cost Center. Use this only if Shipment/ShipmentItem/ UserArea/Property/ NameValue@name="AccountingObject2" does not exist.	MRO Classes': r5parts.par_class. 'Cost Centers': r5translines.trl_costcode. 'ChartOfAccounts': r5activities.act_udfchar30. 'AssetMaster': r5events.evt_equip. 'Departments': r5events.evt_mrc	'MRO Classes': EAM exports the item class. 'Cost Centers': EAM exports the cost code of the transaction. 'ChartOfAccounts': used for outbound inventory parts issue only and EAM exports the udfchar30 field value of the involved work order activity. 'AssetMaster': used for outbound inventory parts issue
2) MHILIN.G2PROJ; MHS850MI/ChgWhsLineX			
3) MHILIN.G2ELNO; MHS850MI/ChgWhsLineX			

Shipment

Infor M3 - HxGN EAM

4) MHILIN.G2DEPT; MHS850MI/ChgWhsLineX	6) The field indicates the payment term.		only and EAM exports the asset equipment of the involved work order. 'Departments': used for outbound inventory parts issue only and EAM exports the department of the involved work order.
5) MHILIN.G2ACC2; MHS850MI/ChgWhsLineX			
6) ODHEAD.UATEPY; OIS155MI/UpdateQty, Approve .; /			
Shipment/ShipmentItem/Classification/Codes/Code		◀◀◀	
@listID			
	1) If "Status Physical Inventory", populate STAG. 2) If "Project Number", populate PROJ. 3) If "Project Element", populate ELNO. 4) If "Departments", populate DEPT. 5) If "Cost Centers", populate ACC2. 6) If "Payment Term", populate TEPY.		MRO Classes' for EAM class. 'Cost Centers' for cost code. 'ChartOfAccounts' for udfchar30 of work order activity involved in outbound inventory parts return. 'AssetMaster' for the asset equipment. 'Departments' for department
Shipment/ShipmentItem/ShippedQuantity		◀◀◀	
MHILIN.G2DLQA MHILIN.G2DLQT; MHS850MI/AddWhsLine	The field indicates the delivered quantity in alternate unit of measure.	r5translines.trl_qty	Transaction quantity of the item
MMIINS.I2QLQT; MMS850MI/AddAdjust			
ODLINE.UBDLQA; OIS155MI/UpdateQty			
MPCLAL.CLRJQA; PPS390MI/AddClaimLine.; /			
Shipment/ShipmentItem/PurchaseOrderReference/DocumentID/ID		◀◀◀	
MPCLAH.CHPUNO; PPS390MI/ AddClaimHead	The field indicates the purchase order number. PPS390MI will only be called if input to this element exists.	r5translines.trl_order	Purchase order ID
Shipment/ShipmentItem/DocumentReference/DocumentID/ID		◀◀◀	
MHILIN.G2RIDN; MHS850MI/AddWhsLine	The field indicates the order number.	r5translines.trl_event	Maintenance order ID and it is used for outbound PO supplier return only or Transfer Document ID and it is used for store to store issue with requisition.
Shipment/ShipmentItem/SerializedLot/Lot/LotIDs/ID		◀◀◀	
MHILIN.G2BANO MMIIDE.I1BANO .; MHS850MI/AddWhsLine AddAdjust	The field indicates the lot number.	translines.trl_lot	Item lot.

Shipment/ShipmentItem/LineNumber		◀◀◀	
MHILIN.G2PLRN; MHS850MI/AddWhsLine	The field indicates the reporting number pick line.	translines.trl_line	Line number of the transaction.
Shipment/ShipmentItem/UserArea		◀◀◀	
1) MMIIDE.I1WHS�; MHS850MI/AddAdjust MHILIN.G2WHS�; MHS850MI/AddWhsLine	The field indicates the ff.: 1) Location. If @name="eam.Bin", populate WHSL. 2) Accounting objects. Name attributes are "AccountingObject1" to "AccountingObject7".	"name:value eam.UDFCHAR01..30: r5translines.trl_udfchar01..30 eam.UDFNUM01..05: r5translines.trl_udfnum01..05 eam.UDFDATE01..05: r5translines.trl_udfdate01..05 eam.UDFCHKBOX01..05: r5translines.trl_udfcheckbox01..05 eam.ItemPrice: r5translines.trl_price for non-PO inventory transactions or r5picklistpart.pip_parprice eam.ObjectCode: r5translines.trl_object eam.ObjectOrg: r5translines.trl_object_org eam.ObjectSystemType: r5translines.trl_obrtype eam.Bin: r5translines.trl_bin eam.TrIRType: r5translines.trl_rtype eam.MECParentWO:" eam.PartOrg : r5picklistpart.pip_part_org eam.PartDescription : r5picklistpart.pip_part eam.IssuedQuantity : r5picklistpart.pip_issueqty eam.StockQuantity : r5stock.sto_qty eam.AvailableQuantity : r5stock.sto_qty eam.ManufacturerCode : r5picklistpart.pip_manufacturer eam.ManufacturerPartCode : r5picklistpart.pip_manufactpart eam.PartConditionTemplateCode : r5partconditiontemplate.pct_code"	"name:value eam.UDFCHAR01..30: UDF string values eam.UDFNUM01..05: UDF decimal values eam.UDFDATE01..05: UDF date values eam.UDFCHKBOX01..05: UDF boolean values eam.ItemPrice: Item Price of non-PO inventory transactions or Pick list item price eam.ObjectCode: object id eam.ObjectOrg: object organization eam.ObjectSystemType: object system type eam.Bin: store bin eam.TrIRType: inventory transaction line system type eam.MECParentWO: Parent WO of the MEC WO (applicable for vendor return transaction) eam.PartOrg : Part org eam.PartDescription : Part Description eam.IssuedQuantity : Issued Quantity eam.StockQuantity : Stock Quantity eam.AvailableQuantity : Available quantity eam.ManufacturerCode : Manufacturer Code eam.ManufacturerPartCode : Manufacturer Part Code eam.PartConditionTemplateCode : Part Condition template"

SupplierPartyMaster

Infor M3 - HxGN EAM

SupplierPartyMaster/PartyIDs/ID		▶▶▶	
CIDMAS.IDSUNO; CRS620MI/GetBasicData	The field indicates the unique identity of a supplier.	R5COMPANIES.COM_CODE	Supplier Party ID
SupplierPartyMaster/PartyIDs/ID		▶▶▶	
@accountingEntity CIDMAS.IDCONO CMNDIV.CCDIVI.; /	The field indicates the accounting entity. If SupplierPartyMaster is enabled in BOD Processor Master AE tab, this is displayed as Company (CONO). Otherwise, this is displayed as Company and Division (CONO_DIVI).	R5COMPANIES.COM_ORG	EAM supplier organization is mapped with EAM organization's accounting entity. For inbound, accounting entity is used to determine EAM supplier organization. Tenant based(null accounting entity) data reflects common organization in EAM.
SupplierPartyMaster/PartyIDs/ID		▶▶▶	
@lid	The field indicates the logical ID of the system.		The system that the supplier party ID belongs to.
SupplierPartyMaster/Name		▶▶▶	
CIDMAS.IDSUNM; CRS620MI/GetBasicData	The field indicates the supplier name.	R5COMPANIES.COM_DESC	Supplier Party Master Name
SupplierPartyMaster/Location/Address		▶▶▶	
@type	Set to 'text'.	R5ADDRESS.ADR_RTYPE	Address Type = Mail or Delivery or Invoice
SupplierPartyMaster/Location/Address/AddressLine		▶▶▶	
CIDADR.SAADR1 CIDADR.SAADR2 CIDADR.SAADR3 CIDADR.SAADR4.; CRS620MI/LstAddresses	The field indicates the address line.	R5ADDRESS.ADR_ADDRESS1, R5ADDRESS.ADR_ADDRESS2 or R5ADDRESS.ADR_ADDRESS3	Address Line 1, Address Line 2 or Address Line 3
SupplierPartyMaster/Location/Address/AddressLine		▶▶▶	
@sequence	The field indicates the address line sequence.		1, 2 or 3 for Address Line 1, 2 or 3
SupplierPartyMaster/Location/Address/CityName		▶▶▶	
CIDADR.SATOWN; CRS620MI/LstAddresses	The field indicates the city name.	R5ADDRESS.ADR_CITY	City
SupplierPartyMaster/Location/Address/CountrySubDivisionCode		▶▶▶	
CIDADR.SAECAR; CRS620MI/	The field indicates an area, province or state within a	R5ADDRESS.ADR_STATE	State Name

SupplierPartyMaster

Infor M3 - HxGN EAM

LstAddresses	country.		
SupplierPartyMaster/Location/Address/CountryCode		▶▶▶	
CIDADR.SACSCD; CRS620MI/ LstAddresses	The field indicates the country code.	R5ADDRESS.ADR_COUNTRY	Country Name
SupplierPartyMaster/Location/Address/PostalCode		▶▶▶	
CIDADR.SAPONO; CRS620MI/ LstAddresses	The field indicates the postal code.	R5ADDRESS.ADR_ZIP	Postal or ZIP code
SupplierPartyMaster/Contact/Name		▶▶▶	
CIDREF.IRYRE1; CRS620MI/ LstSupplierRef	The field indicates the name of the person to be contacted for issues regarding customer orders or purchase orders.	R5COMPANIES.COM_CONTACT	Supplier Contact Name
SupplierPartyMaster/PaymentTermID		▶▶▶	
CIDVEN.IITEPY; CRS620MI / GetBasicData	The field indicates how the payment due date is to be calculated.	R5COMPANIES.COM_PAYMENTTERMS	Payment Terms ID
SupplierPartyMaster/PaymentMethodCode		▶▶▶	
CIDVEN.IIPYME; CRS620MI / GetBasicData	The field indicates the method on how the supplier payment is processed.	R5COMPANIES.COM_PAYBYMETHOD	Payment Method Code
SupplierPartyMaster/SalesContact/Name		▶▶▶	
CIDREF.IRYRE1; CRS620MI/ LstSupplierRef	The field indicates the contact name. Note: Display only if RFTY = 10 (Purchase).	R5COMPCONTACTS.CCO_NAME	Contact Name
SupplierPartyMaster/SalesContact/Communication/ChannelCode		▶▶▶	
	Set to "Phone" if telephone number 1 or 2 or facsimile number. Set to "EMail" if e-mail address. Note: Display only if RFTY = 10 (Purchase).		"Phone" for phone or "EMail" for email
SupplierPartyMaster/SalesContact/Communication/UseCode		▶▶▶	
	Set to "Phone" if telephone number 1, telephone number 2 or facsimile number. Note: Display only if RFTY = 10 (Purchase).		"Fax" for fax.
SupplierPartyMaster/SalesContact/Communication/DialNumber		▶▶▶	
CIDREF.IRPHNO CIDREF.IRTFNO	The field indicates the telephone 1, telephone number 2 or facsimile number.	R5COMPCONTACTS.CCO_PHONE	Country Dialing, AreaDialing, DialNumber, Extension are combined when imported.

.; CRS620MI/LstSupplierRef		Note: Display only if RFTY = 10 (Purchase).	
SupplierPartyMaster/SalesContact/Communication/URI		▶▶▶▶	
CIDREF.IREMAI; CRS620MI/ LstSupplierRef	The field indicates the e-mail address.	R5COMPCONTACTS.CCO_EMAIL	EEmail address
Note: Display only if RFTY = 10 (Purchase).			
SupplierPartyMaster/Status/Code		▶▶▶▶	
CIDMAS.IDSTAT; CRS620MI/ GetBasicData	The field indicates the status. Set to 'Closed' if status is 05. Set to 'Pending' if status is 10. Set to 'Open' if status is 20. Set to 'Hold' if status is 30. Set to 'Deleted' if status is 90 or if supplier is deleted.	R5COMPANIES.COM_NOTUSED	com_notused=true if the value is 'Closed','Deleted','Pending','Hold' or 'Prospect', com_notused=false otherwise.
SupplierPartyMaster/CurrencyCode		▶▶▶▶	
CIDVEN.IICUCD; CRS620MI/ GetBasicData	The field indicates the abbreviation for the currency.	R5COMPANIES.COM_CURR	Currency Code
SupplierPartyMaster/Classification/Codes/Code		▶▶▶▶	
1) CIDVEN.IIORTY 2) CIDVEN.IICOB1 3) CIDVEN.IISCNO 4) CIDVEN.IIOUCN 5) CIDVEN.IITECD 6) CIDVEN.IITEDL 7) CIDVEN.IIMODL 8) CIDVEN.IITEPA 9) CIDVEN.IITEAF 10) CIDVEN.IIPACD 11) CIDVEN.IISUST 12) CIDVEN.IICINP 13) CIDVEN.IITXAP 14) CIDVEN.IICRTP 15) CIDMAS.IDSUCO 16) CIDMAS.IDPPIN 17) CIDVEN.IISUCL 18) CIDVEN.IITAXC 19) CIDVEN.IITDCD 20) CIDVEN.IIPRSU.; CRS620MI/ GetBasicData	The field indicates the classification code. 1) Order Type The field indicates the settings that determine how the order is processed during order entry and in the processing flow. Set attribute listID is 'Order type'. 2) Group of Companies The field indicates the company group to which the supplier belongs. Set attribute listID is 'Group of companies'. 3) Supplier's Customer Number The field indicates the supplier's customer Number. Set attribute listID is 'Supplier's Customer Number'. 4) Our Customer Number at Supplier The field indicates the our customer number at supplier, which is the customer number our supplier uses as identity for us. Set attribute listID is 'Our customer Number'. 5) Cash Discount Term The field indicates the terms for cash discount calculation.	R5COMPANIES.COM_CLASS	Classification Code

Set attribute listID is 'Cash Discount Term'.

6) Delivery Terms

The field indicates the delivery terms, which define when the responsibility for a delivery is transferred from supplier to the customer.

Set attribute listID is 'Delivery Terms'.

7) Delivery Method

The field indicates how the delivery is made.

Set attribute listID is 'Delivery Method'.

8) Packaging Terms

The field indicates the what terms apply when goods are packed.

Set attribute listID is 'Packaging Terms'.

9) Freight Terms

The field indicate the freight terms which apply for the delivered goods.

Set attribute listID is 'Freight Terms'.

10) Payment Priority

The field indicates the payment priority.

Set attribute listID is 'Payment Priority'.

Set to 'Highest Priority' if PACD is A.

Set to 'Priority 1' if PACD is 1.

Set to 'Priority 2' if PACD is 2.

Set to 'Priority 3' if PACD is 3.

Set to 'Priority 4' if PACD is 4.

Set to 'Priority 5' if PACD is 5.

Set to 'Priority 6' if PACD is 6.

Set to 'Priority 7' if PACD is 7.

Set to 'Lowest Priority' if PACD is 8.

Set to 'Stopped' if PACD is 9.

11) Supplier Statistics

If set to 1, statistics are to be calculated for the supplier.

Set attribute listID is 'Supplier Statistics'.

12) Claim Invoice Permitted

If set to 1, claim invoice is allowed.

Set attribute listID is 'Claim Invoice Permitted'.

13) Tax Applicable

The field indicates whether the supplier is required to declare VAT or sales tax.

Set attribute listID is 'Tax Applicable'.

Set to 'No' if Tax applicable is 0.

Set to 'Yes' if Tax applicable is 1 or 2.

14) Exchange Rate type

The field indicates the exchange rate used when prices in the purchase module are converted to local currency or another currency.

Set attribute listID is 'Exchange Rate Type'.

15) Supplier Number in Group

The field indicates the supplier number that the company group uses for the supplier.

Set attribute listID is 'Supplier Number in Group'.

16) Print Packing Instruction

The field indicates how to activate the automatic printing of connected packing instructions when purchase orders are printed.

Set attribute listID is 'Print Packing Instruction'.

Set to 'No' if PPIN is 0.

Set to 'How to pack and Mark for' if PPIN is 1.

Set to 'How to pack' if PPIN is 2.

Set to 'Mark for' if PPIN is 3.

17) Supplier Group

The field indicates the supplier group specified for each supplier.

Set attribute listID is 'Supplier Group'.

18) Tax Code

The field indicates if an item, charge, customer or ship-to location is taxable or not.

Set attribute listID is 'Tax Code'.

19) Trade Code

The field indicates a code that denotes the type of trade.

Set attribute listID is 'Trade Code'.

20) Payee

The field indicates the payee.

Set attribute listID is 'Payee'.

SupplierPartyMaster/Classification/Codes/Code



@listID

The field indicates the classification code listID.

"MRO Classes"

1) Set to 'Order Type' if Classification/Codes/Code is ORTY.

2) Set to 'Group Of Companies' if Classification/Codes/Code is COBI.

3) Set to 'Supplier's Customer Number' if Classification/

Codes/Code is SCNO.
4) Set to 'Our Customer Number' if Classification/Codes/
Code is OUCN.
5) Set to 'Cash Discount Term' if Classification/Codes/
Code is TECD.
6) Set to 'Delivery Terms' if Classification/Codes/Code is
TEDL.
7) Set to 'Delivery Method' if Classification/Codes/Code is
TEPA.
8) Set to 'Packaging Terms' if Classification/Codes/Code
is MODL.
9) Set to 'Freight Terms' if Classification/Codes/Code is
TEAF.
10) Set to 'Payment Priority' if Classification/Codes/Code
is PACD.
11) Set to 'Supplier Statistics' if Classification/Codes/Code
is SUST.
12) Set to 'Claim Invoice Permitted' if Classification/Codes/
Code is CINP.
13) Set to 'Tax Applicable' if Classification/Codes/Code is
TAXP.
14) Set to 'Exchange Rate Type' if Classification/Codes/
Code is CRTP.
15) Set to 'Supplier Number In Group' if Classification/
Codes/Code is SUCO.
16) Set to 'Print Packing Instruction' if Classification/
Codes/Code is PPIN.
17) Set to 'Supplier Group' if Classification/Codes/Code is
SUCL.
18) Set to 'Tax Code' if Classification/Codes/Code is
TAXC.
19) Set to 'Trade Code' if Classification/Codes/Code is
TDCD.
20) Set to 'Payee' if Classification/Codes/Code is PRSU.

SupplierPartyMaster/BuyerPersonReference/IDs/ID

CIDVEN.IIBUYE; CRS620MI/
GetBasicData

The field indicates the buyer.

R5COMPANIES.COM_BUYER

Buyer for this organization or site

SupplierPartyMaster/Contact/Communication/ChannelCode

Set to "Phone" if telephone number 1 or 2 or facsimile
number.
Set to "EMail" if e-mail address.

"Phone" for phone, or "EMail" for email

SupplierPartyMaster/Contact/Communication/DialNumber

CIDREF.IRPHNO
CIDREF.IRTFNO
.; CRS620MI/LstSupplierRef

The field indicates the telephone 1, telephone number 2
or facsimile number.

R5COMPANIES.COM_PHONE

Phone/Fax number. Country Dialing, AreaDialing,
DialNumber, Extension are combined when imported.

SupplierPartyMaster/Contact/Communication/URI



CIDREF.IREMAL; CRS620MI/
LstSupplierRef

The field indicates the e-mail address.

R5COMPANIES.COM_EMAIL

E-Mail address

SupplierPartyMaster/Contact/Communication/UseCode



Set to "Phone" if telephone number 1, telephone number
2 or facsimile number.

"Fax" for fax.

SupplierPartyMaster/LanguageCode



CIDMAS.IDLNCD; CRS620MI/
GetBasicData

The field indicates the language in which external
documents are to be printed.

R5COMPANIES.COM_LANG

Language

SupplierPartyMaster/UserArea



1) CIDMAS.IDCFI1
CRS620MI/GetBasicData

1) User-defined field 1 - supplier.
The field indicates the user-defined text that can be used
for selecting reports or for individual information.
Set attribute name to 'SupplierFreeField1'.

name:value

name:value

2) CIDMAS.IDCFI2
CRS620MI/GetBasicData

2) User-defined field 2 - item.
The field indicates the user-defined text that can be used
for selecting reports or for individual information.
Set attribute name to 'SupplierFreeField2'.

eam.UDFCHAR01..eam.UDFCHAR30: UDF Character
field value
r5companies.com_udfchar01..r5companies
eam.UDFNUM01..eam.UDFNUM05: UDF Numeric field
value
r5companies.com_udfnum01..r5companies
eam.UDFDATE01..eam.UDFDATE05: UDF Date field
value
r5companies.com_udfdate01..r5companies
eam.UDFCHKBOX01..eam.UDFCHKBOX05: UDF
Checkbox field value
eam.LEADTIME: Lead Time
eam.FreightTerms: Freight Terms
eam.ShipVia: Ship Via
eam.Capacity: Capacity
eam.People: People
eam.PurchaseSite: r5companies.com_purchasesite

3) CIDMAS.IDCFI3
CRS620MI/GetBasicData

3) User-defined field 3 - item.
The field indicates the user-defined text that can be used
for selecting reports or for individual information.
Set attribute name to 'SupplierFreeField3'.

4) CIDMAS.IDCFI4
CRS620MI/GetBasicData

4) User-defined field 4 - item.
The field indicates the user-defined text that can be used
for selecting reports or for individual information.
Set attribute name to 'SupplierFreeField4'.

5) CIDMAS.IDCFI5
CRS620MI/GetBasicData

5) User-defined field 5 - item.
The field indicates the user-defined text that can be used
for selecting reports or for individual information.
Set attribute name to 'SupplierFreeField5'.

6) CIDMAS.IDALSU
CRS620MI/GetBasicData

6) Search Key.
The field indicates a Search key.
Set attribute name to 'SearchKey'.

7) CMNUSR.JUEUID
MNS150MI/GetUserData

7) Buyer Security User ID.
The field indicates the user ID of the buyer.
Set attribute name to 'BuyerSecurityUserID'.

8) CIDMAS.IDSTAT
CRS620MI/GetBasicData
.; /

8) Status

The field indicates the supplier status. Set attribute name to 'M3Status'. If STAT=05, set NameValue to 05 - Supplier template. If STAT=10, set NameValue to 10 - Preliminary. If STAT=20, set NameValue to 20 - Approved. If STAT=30, set NameValue to 30 - Stopped. If STAT=90, set NameValue to 90 - Deactivated.	eam.MailAddress.Fax:R5ADDRESS.ADR_FAX eam.MailAddress.Email:R5ADDRESS.ADR_EMAIL eam.DeliveryAddress.Phone:R5ADDRESS.ADR_PHONE eam.DeliveryAddress.PhoneExtension:R5ADDRESS.ADR_PHONE_EXTENSION eam.DeliveryAddress.Fax:R5ADDRESS.ADR_FAX eam.DeliveryAddress.Email:R5ADDRESS.ADR_EMAIL eam.InvoiceAddress.Phone:R5ADDRESS.ADR_PHONE eam.InvoiceAddress.PhoneExtension:R5ADDRESS.ADR_PHONE_EXTENSION eam.InvoiceAddress.Fax:R5ADDRESS.ADR_FAX eam.InvoiceAddress.Email:R5ADDRESS.ADR_EMAIL eam.customfield.{custom field name}: custom field; {custom field name} should be replaced by the actual custom field name. This field should have attributes @type, @listID, and @accountingEntity. The values for @type are NumericType(for EAM Numeric type), DateType(for EAM Date type), DateTimeType(for EAM Date/time type), StringType(for EAM Character, Code+Description and System Entity Type). @listID is for custom field class. @accountingEntity is used to look up the custom field class organization. BuyerSecurityUserID: r5companies.com_buyer	eam.InvoiceAddress.Phone:R5ADDRESS.ADR_PHONE eam.InvoiceAddress.PhoneExtension:R5ADDRESS.ADR_PHONE_EXTENSION eam.InvoiceAddress.Fax:R5ADDRESS.ADR_FAX eam.InvoiceAddress.Email:R5ADDRESS.ADR_EMAIL eam.customfield.{custom field name}: custom field; {custom field name} should be replaced by the actual custom field name. This field should have attributes @type, @listID, and @accountingEntity. The values for @type are NumericType(for EAM Numeric type), DateType(for EAM Date type), DateTimeType(for EAM Date/time type), StringType(for EAM Character, Code+Description and System Entity Type). @listID is for custom field class. @accountingEntity is used to look up the custom field class organization. BuyerSecurityUserID: This is the GUID of the EAM buyer user. The linked EAM user is used as buyer on the EAM supplier. This feature is used in M3 integration.
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