

Meperia Strategic Sourcing

Generic IDL Content Reference Guide

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Materials Management (MM) IDL Contents

Introduction

This document contains a *generic* listing of comma-delimited Initial Data Load (IDL) content for *unspecified* materials management information systems (MMIS) loading data into Meperia Strategic Sourcing™. Required sequences are listed in **bold**.

You can fill in the source of data from the MMIS in the Database Mapping column.

Caution: For Initial Data Load content descriptions for Veradigm Supply Chain Solutions™ (Supply Chain Management), Paragon Materials Management™, and Infor Supply Chain Management™ (Lawson), see the Strategic Supply Sourcing Integration Guide.

Content Management

Manufacturer Master

Contents of the Manufacturer Master IDL file are listed in the following table. Sequences 1 and 2 are required.

Seq	Column Header	Database Mapping
1	Mfr_Name	
2	Mfr_Number	
3	Mfr_LIC	
4	Mfr_GLN	
5	Mfr_Address1	
6	Mfr_Address2	
7	Mfr_Address3	
8	City	
9	State	

Seq	Column Header	Database Mapping
10	ZIP_Code	
11	Country_Code	
12	Country_Name	
13	Contact	
14	Phone	(with or without dashes or commas)
15	Fax	(with or without dashes or commas)
16	Email	
17	Active	
18	Corp_Id	
19	CorpName	

Vendor Master

Contents of the Vendor Master IDL file are listed in the following table. Purchasing vendors only.
Not Pay To Vendors. Sequences 1, 3, and 20 are required.

Seq	Column Header	Database Mapping
1	Vendor_Code	
2	Conversion_Code	
3	Vendor_Name	
4	Vendor_GLN	
5	Submit_Type	Valid values: Phone-in, FAX, Mail, EDI
6	Vendor_Address1	
7	Vendor_Address2	
8	Vendor_Address3	
9	City	
10	State	
11	ZIP_Code	
12	Country_Code	

Seq	Column Header	Database Mapping
13	Country_Name	
14	Contact	
15	Phone	(with or without dashes or commas)
16	Fax	(with or without dashes or commas)
17	Email	
18	Corp_Id	
19	CorpName	
20	Vendor_Status	Valid values: A (Active), I (Inactive)

Item Master

Contents of the Item Master IDL file are listed in the following table. Includes all vendors associated with the item. Sequences 1, 3, 6, 7, and 12 through 16 are required.

Seq	Column Header	Database Mapping
1	Item_Id	
2	Vendor_Item_Id	
3	Corp_Id	
4	Corp_Name	
5	Vendor_Name	
6	Vendor_Code	
7	Vendor_Sequence	Numeric. 1 = primary vendor
8	Mfr_item_Id	
9	Mfr_Name	
10	Mfr_Number	
11	Item_Descr	
12	Default_UOM	
13	Item_UOM	
14	Item_QOE	

Seq	Column Header	Database Mapping
15	Item_Price	No dollar signs. Up to two decimals.
16	Active	Valid values Y, N
17	Expense Account	
18	Sub Account	

Purchase Order History

Contents of the Purchase Order History IDL file are listed in the following table. Sequences 1 through 5, 7, 8, 14, 15, and 17 through 19 are required.

Seq	Column Header	Database Mapping
1	PO_NO	
2	PO_Date	Example: 9/20/14 3:00:49 PM
3	Corp_Id	
4	Corp_Name	
5	PO_Line_Number	
6	Item_Id	
7	Vendor_Item_Id	
8	Vendor_Name	
9	Vendor_Code	
10	Mfr_Item_Id	
11	Mfr_Name	
12	Mfr_Number	
13	Item_Descr	
14	Purchase_QTY	
15	Purchase_UOM	
16	Purchase_QOE	
17	Purchase Price	No dollar signs. Up to two decimals.
18	Cost_Center_Id	
19	Cost_Center_Name	

Seq	Column Header	Database Mapping
20	Exp_Code_Id	
21	Exp_Code_Name	
22	Req_Number	
23	Qty_Received_To_Date	
24	Status	

Invoice History

Contents of the Invoice History IDL file are listed in the following table. Sequences 1 through 22, 26 through 28, 31, and 33 through 35 are required.

Seq	Column Header	Database Mapping
1	INV_NO	
2	INV_Date	Example: 9/20/14 3:00:49 PM
3	Corp_Id	
4	Corp_Name	
5	LINE_NO	
6	Item_Id	
7	Vendor_Item_Id	
8	Vendor_Name	
9	Vendor_Code	
10	Vendor_Address	
11	City	
12	State	
13	ZIP_Code	
14	Item_Descr	
15	Item_Invoice_Qty	
16	Item_Invoice_UOM	
17	Item_Invoice_QOE	
18	Invoice_Item_Price	No dollar signs. Up to two decimals.

Seq	Column Header	Database Mapping
19	Invoice_Discount_Amount	No dollar signs. Up to two decimals.
20	Invoice_Other_Fees	No dollar signs. Up to two decimals.
21	Invoice_Line_Discount_Amount	No dollar signs. Up to two decimals.
22	Invoice_Line_Other_Fees	No dollar signs. Up to two decimals.
23	PO_Number	
24	PO_Line_Number	
25	PO_Price	No dollar signs. Up to two decimals.
26	Cost_Center_Id	
27	Cost_Center_Name	
28	Freight_Amount	
29	Header_ID	
30	Line_ID	
31	Invoice_Type	P for PO Invoice, C for non-PO Invoices
32	Rec_Update_Date	
33	Invoice_Status	
34	Expense_Acct_Code	
35	Expense_Acct+Name	

UOM - Units of Measure

Contents of the UOM IDL file are listed in the following table.

Seq	Column Header	Database Mapping
1	Code	
2	Description	
3	Status	

GL Account

Contents of the GL Account IDL file are listed in the following table. Sequences 1, 2, 3, 5 through 10, and 13 are required.

Seq	Column Header	Database Mapping
1	CORP_ACCT_NO	
2	CORP_ACCT_NAME	
3	CORP_ACCT_FMT	Format: Ax-Bx-Cx-Dx. For example: When corporation (A) is 3 digits, cost center (B) is 4 digits, expense account (C) is 5 digits, and sub-account (D) is 6 digits in length, output is A3-B4-C5-D6.
4	CORP_GLN	
5	CC_ACCT_NO	
6	CC_ACCT_NAME	
7	CC_ACCT_TYPE	Usually, only Expense and Asset accounts are used. Valid values: Expense, Asset, Liability
8	EXP_ACCT_NO	
9	EXP_ACCT_NAME	
10	EXP_ACCT_TYPE	Usually, only Expense and Asset accounts are used. Valid values: Expense, Asset, Liability
11	SUB_ACCT_NO	
12	SUB_ACCT_NAME	
13	FQ_ACCT_NO	Fully Qualified Account is usually formatted with dash separators. For example: 'corp account number-CC account number-Expense account number' (1001-0001-17605)

Contract Master

Contents of the Contract Master IDL file are listed in the following table. Sequences 1, 3, 4, 8, 11, 12, 14, 15, 17 through 20, and 24 are required.

Seq	Column Header	Database Mapping
1	Contract_Number	
2	Contract_Name	
3	Contract_Start	
4	Contract_End	
5	Contract_GPO_Name	Valid values: Broadlane, Consorta, Health Trust, HPG, MedAssets, Medbuy, Novation, Partners Cooperative, Premier, Provista, Amerinet, NON-GPO, UNKNOWN
6	Contract_Status	Valid values: Active, Inactive
7	Price_Mark_Up	
8	Corp_Id	
9	Corp_Name	
10	Local_Item_Id	Item number in the Item Master
11	Vendor_Item_Id	
12	Vendor_Name	
13	Vendor_Code	
14	Mfr_Item_Id	
15	Mfr_Name	
16	Mfr_Number	
17	Item_Descr	
18	Item_UOM	
19	Item_QOE	
20	Contract_Price	Up to two decimals.
21	Product_Cost	Up to two decimals.
22	Master_Corp_Indicator	

Seq	Column Header	Database Mapping
23	Priority	Numeric. When item is on more than one contract, determines the contract price pre-filled on the requisition. When on only one contract, 1.
24	Contract_Type	Valid values: D (Distribution), M (Manufacturer)

Requisition Management

Item Cost Center Acct Exceptions

Contents of the Item Cost Center Acct Exceptions IDL file are listed in the following table. Sequences 1 through 4 are required.

Seq	Column Header	Database Mapping
1	CORP_ACCT_NO	
2	ITEM_NO	
3	CC_ACCT_NO	
4	EXCP_TYPE	Valid values: A (assigned cost center, R (removed cost center, not allowed to order the item)
5	FQ_ACCT_NO	Fully Qualified Account is usually formatted with dash separators. For example: 'corp account number-CC account number-Expense account number' (1001-0001-17605)

Location List

Contents of the Location List IDL file are listed in the following table. Sequences 1, 4, 9, and 10 are required.

Seq	Column Header	Database Mapping
1	LOC_ID	
2	LOC_IDB	
3	FACILITY_CODE	
4	NAME	
5	GLN	
6	SHIP_TO_IND	Valid values: Y, N
7	BILL_TO_IND	Valid values: Y, N

Seq	Column Header	Database Mapping
8	STOCKLESS_IND	Valid values: Y, N
9	LOC_TYPE	Valid values: C (consumable), S (supply)
10	ACTIVE	Valid values: Y, N
11	FACILITY_DESC	
12	ADDR1	
13	ADDR2	
14	ADDR3	
15	CITY	
16	STATE	
17	POST_CODE	
18	CNTRY	
19	PHONE	
20	Inventory_Path_Name	
21	Inventory_Loc_Seq_No	Numeric. Order of the location in inventory path.
22	Inventory_Location_Name	
23	Route_No	
24	Route_Name	
25	Corp_Acct_No	Required for supply locations
26	Corp_Name	
27	CC_ACCT_NO	
28	CC_ACCT_NAME	

Inventory

Contents of the Inventory IDL file are listed in the following table. Includes all active and pending-inactive items for the primary vendor. Sequences 1, 5, 8, 10, and 13 are required.

Seq	Column Header	Database Mapping
1	ITEM_ID	
2	VENDOR_ITEM_ISSUE_ID	Vendor catalog number for the issue UOM.
3	VENDOR_ITEM_ORDER_ID	Vendor catalog number for the order UOM.
4	VENDOR_NAME	
5	VENDOR_CODE	
6	CORP_ID	
7	CORP_NAME	
8	INVENTORY_STATUS	Valid values: Active, Pending Inactive, Inactive
9	ITEM_DESCR	
10	ISSUE_UOM	
11	ORDER_UOM	
12	LOCATION_NAME	
13	LOC_ID	
14	LOC_IDB	
15	ON_HAND_INVENTORY_COUNT	
16	LAST_UPDATE_DATE	
17	Bin_Location_Name	

User Defaults

Contents of the User Defaults IDL file are listed in the following table. Sequences 1, 2, 3, 5, 7 and 9 are required.

Seq	Column Header	Database Mapping
1	UserLogin	Email address used to log in to Strategic Supply Sourcing. Also used for email notifications.
2	UserName	
3	Email	
4	Phone	
5	CorpAcctNo	
6	CorpName	
7	CCAcctNo	
8	CCName	
9	LocID	Default delivery location for which the user orders. Prefilled on the user's new requisitions.
10	LocName	Default delivery location for which the user orders. Prefilled on the user's new requisitions.
11	Title	Valid values: Analyst, CEO, CFO, Content Manager, Doctor, Head of MA, MA, Materials Manager, Nurse
12	FunctionalUserGroup	Standard values: Business Analyst, Organization Administrator, Organization Requisitioner, Organization Approver, Organization Content Manager, Organization Purchaser, Organization Reviewer

Requisitioner Group

Contents of the Requisitioner Group IDL file are listed in the following table. Sequences 1, 2, 4 and 6 through 16 are required.

Seq	Column Header	Database Mapping
1	Requisition_User_Group	Group for the cost center for which the user can requisition. Work with your implementation analyst to determine these values. Naming convention 'corp code cost center account number cost center name_Requisitioner' For example: 10 77820 NEUROLOGY GENERAL_Requisitioner
2	Corp_Id	
3	Corp_Name	
4	Cost_Center_Id	
5	Cost_Center_Name	
6	Line_Dollar_Limit	No dollar signs. Up to four decimals. -1 = no limit
7	Requisition_Dollar_Limit	No dollar signs. Up to four decimals. -1 = no limit
8	Formulary_Level_1	1 - No approval required regardless of dollar limit values (Default value, most used for FL1)
9	Formulary_Level_2	2 - Approval required and dollar limit values constrained (Default value, most used for FL2)
10	Formulary_Level_2_Approval_Type	2 - Require all available approval levels having authorized dollar limits
11	Formulary_Level_3	2 - Approval required and dollar limit values constrained
12	Formulary_Level_3_Approval_Type	2 - Require all available approval levels having authorized dollar limits
13	Formulary_Level_3_Override	Valid values: Y (default), N

Seq	Column Header	Database Mapping
14	Formulary_Level_4	2 - Approval required and dollar limit values constrained
15	Formulary_Level_4_Approval_Type	2 - Require all available approval levels having authorized dollar limits
16	Formulary_Level_4_Override	Valid values: Y (default), N

Requisitioner Group Users

Contents of the Requisitioner Group Users IDL file are listed in the following table.

Users who can requisition for the cost center in the Requisition User Group. All sequences are required.

Seq	Column Header	Database Mapping
1	Requisition_User_Group	Naming convention 'corp code cost center account number cost center name_Requisitioner For example: 10 77820 NEUROLOGY GENERAL_Requisitioner
2	User_Email	
3	User_Name	First Last

Req Approver Group

Contents of the Req Approver Group IDL file are listed in the following table. Sequences 1 through 5, 7, and 9 through 19 are required.

Seq	Column Header	Database Mapping
1	Approver_User_Group	Naming convention 'corp code cost center account number cost center name_Formulary Level (For example: 145 60111 NURSING ADMIN_Approver_Level_3) CORP.ACCT_NO + CC.ACCT_NO + ' '+ CC.NAME + _Approver_Level_ + APPROVAL_LVL.APPROVAL.LVL - 1
2	Approval_Scope	Required value: 1 – All Requisitions

Seq	Column Header	Database Mapping
3	Is_Purchaser	Required value: N
4	Approval_Level	Numeric. 1 for approval level 1, 2 for approval level 2, etc.
5	Corp_Id	
6	Corp_Name	
7	Cost_Center_Id	
8	Cost_Center_Name	
9	Line_Dollar_Limit	No dollar signs. Up to four decimals. -1 = no limit
10	Requisition_Dollar_Limit	No dollar signs. Up to four decimals. -1 = no limit
11	Stock_Dollar_Limit	No dollar signs. Up to four decimals. -1 = no limit
12	Non_Stock_Dollar_Limit	Limit to order non-stock. Usually 5000 (level 1), 10000 (level 2), -1 (no limit - Level 3)
13	Non_Catalog_Dollar_Limit	Limit to order non-catalog. Usually 5000 (level 1), 10000 (level 2), -1 (no limit - Level 3)
14	User_Email	
15	User_Name	First Last
16	Formulary_Level_1	Recommended value: Y
17	Formulary_Level_2	Recommended value: Y
18	Formulary_Level_3	Recommended value: Y
19	Formulary_Level_4	Recommended value: Y

Req Approver Group Users

Contents of the Req Approver Group Users IDL file are listed in the following table. All sequences are required.

Users who are the approvers for each approver group.

Seq	Column Header	Database Mapping
1	Approver_User_Group	CORP.ACCT_NO + ' ' + CC.ACCT_NO + ' ' + CC.NAME + _Approver_Level_ + APPROVAL_LVL.APPROVAL.LVL -1
2	User_Email	
3	User_Name	First Last
4	Is_Purchaser	Recommended value: N

Purchaser Group

Contents of the Purchaser Group IDL file are listed in the following table. Sequences 1 through 4 and 6 through 14 are required.

Groups of users who verify requisitions before they are sent to the MMIS (buyers). Usually one group for each corporation; covering all cost centers.

Seq	Column Header	Database Mapping
1	Approval_Name	CORP.ACCT_NO + All Cost Centers Purchaser
2	Approval_Scope	Recommended value: 1 – All Requisitions
3	Is_Purchaser	Recommended value: Y
4	Corp_Id	
5	Corp_Name	
6	Line_Dollar_Limit	Recommended value: -1.00 (no limit)
7	Requisition_Dollar_Limit	Recommended value: -1.00 (no limit)
8	Stock_Dollar_Limit	Recommended value: -1.00 (no limit)
9	Non_Stock_Dollar_Limit	Recommended value: -1.00 (no limit)
10	Non_Catalog_Dollar_Limit	Recommended value: -1.00 (no limit)
11	Formulary_Level_1	Recommended value: Y
12	Formulary_Level_2	Recommended value: Y

Seq	Column Header	Database Mapping
13	Formulary_Level_3	Recommended value: Y
14	Formulary_Level_4	Recommended value: Y

Purchaser Group Users

Contents of the Purchaser Group Users IDL file are listed in the following table. All sequences are required.

Seq	Column Header	Database Mapping
1	Approval_Name	CORP.ACCT_NO + All Cost Centers Purchaser
2	User_Email	
3	User_Name	First Last

Requisition History Load

Contents of the Requisition History Load IDL file are listed in the following table. Sequences 1, 3, 7, 9, 11, 12, 14, 15, 16, 18, 22 and 23 are required.

Seq	Column Header	Database Mapping
1	REQ_NO	
2	REQ_TYPE	Default value: Requisition
3	REQ_Date	Example: 9/20/14 3:00:49 PM
4	User_Email	Email address used to log in to Strategic Supply Sourcing.
5	User_Login	Email address used to log in to Strategic Supply Sourcing.
6	User_Name	
7	Corp_Id	
8	Corp Name	
9	CostCenter_Id	
10	CostCenter_Name	

Seq	Column Header	Database Mapping
11	Delivery_Loc_ID	
12	Delivery_Loc_Name	
13	REQ_Line_Number	
14	Item_Id	
15	Vendor_Item_Id	Vendor catalog number
16	Vendor_Name	
17	Vendor_Code	
18	Mfr_Item_Id	
19	Mfr_Name	
20	Mfr_Number	
21	Item_Descr	
22	REQ_QTY	
23	REQ_UOM	
24	REQ_QOE	

PunchOut Ship To Accounts

Contents of the PunchOut Ship To Accounts file are listed in the following table. Sequences 1, 3, and 5 are required.

Seq	Column Header	Database Mapping
1	VendorCode	Repeats for each vendor that has customer numbers defined (not empty/NULL) for ship-to locations assigned to a vendor set up for punchout
2	VendorName	
3	DelvToLocID	Repeats for each delivery location associated with a ship-to location that has customer numbers defined in the vendor record for a vendor set up for punchout
4	DelvToLocName	
5	CustomerNumber	
6	ShipToLocName	Used for troubleshooting. Not loaded into Strategic Supply Sourcing.
7	ShipToLocGLN	

