Document Information

General Information

Project Name	Global Procurement Project
Document Location	Developers desktop
Associated Documentation	SAMPLE – GAP 130 – Interface for purchase orders

Document History

Date	Name	Dept.	Status
	Alson Toavs		Draft

Functional Design – Report Definition	
Business Process Team	
Business / Process Owner	
Functional Designer	
Complexity	
Planned Start Date	December 5, 2007
Planned End Date	December 12, 2007

TABLE OF CONTENTS

1 Overview and Scope

1.1 Functional Description

Transmission of Purchase Order additions, changes comments, and cancelations from SRM to Lawson via the standard Lawson Purchase Order Interface from Non-Lawson (PO520) with local clone as (MX520). Two flat files will be created in the product line work directory, FFPORECS, containing PO Header, Line and Comment data and FFPOMMDIST containing account distributions

1.2 Dependencies / Constraints

Required fields and activity budgets must be validated by SRM prior to submission to the interface.

1.3 Assumptions

- Required Corrections to purchase order data will be made in SRM.
- Source of Purchase Order Header data CRMD_ORDERADM_H & BBP_PDHGP as filtered through xml PurchaseOrderRequest
- Source of Purchase Order Line data CRMD_ORDERADM_I & BBP_PDIGP as filtered through xml PurchaseOrderRequest CLIENT and GUID are the unique keys that link all records.
- NUMBER_INT is the line number in CTR_ITEM_NUMBER
- CLIENT and GUID are the unique keys that link all records.
- Source of Accounting Distribution Data will be BBP_PDACC linked to CRMD_ORDERADM_H via CLIENT and GUID.

1.4 Security Requirements

Access required to $LAWDIR/<productline>/work/FFPORECS to save/append to file FFPORECS.
Access required to $LAWDIR/<productline>/work/FFPOMMDIST to save/append to file FFPOMMDIST

1.5 System Details and Direction

- Receiving System: Lawson from SRM to Lawson via the standard Lawson Purchase Order Interface from Non-Lawson
- Sending System: SRM
- Direction: Inbound

1.6 Transaction Volume

The expected number of records transferred will be high, Average monthly volume year to date 2007 is 5,110 for US Operations and 2,170 for Canadian Operations or approximately 365 per business day.

1.7 Frequency and Timing

As released by the purchase order approval workflow
Batch process Lawson Purchase Order Interface from Non-Lawson scheduled to run every 20 Every 20 minutes.

1.8 Initiating Process / Transaction / Program

Purchase Order approval workflow

1.9 Processing Type

Interactive create/append to flat files FFPORECS and FFPOMMDIST.
.
Batch process Lawson Purchase Order Interface from Non-Lawson run on scheduled basis pe

2 Detailed Functional Requirements

2.1 Functional Specification

Interface extracts purchase order additions and changes and produces two sequential files containing purchase order and accounting distribution data. Purchase Order header, line, comments and cancelation records will be added or appended to file FFPORECS and placed in $LAWDIR/<productline>/work/FFPORECS.
Account block information, including Company, Accounting Unit, Account, Sub-Account, Activity, Account Category will be added or append to file FFPOMMDIST and placed in $LAWDIR/<productline>/work/FFPOMMDIST.

2.2 Interface Process Flow Diagram

Purchase Order Creation
 Purchase Order
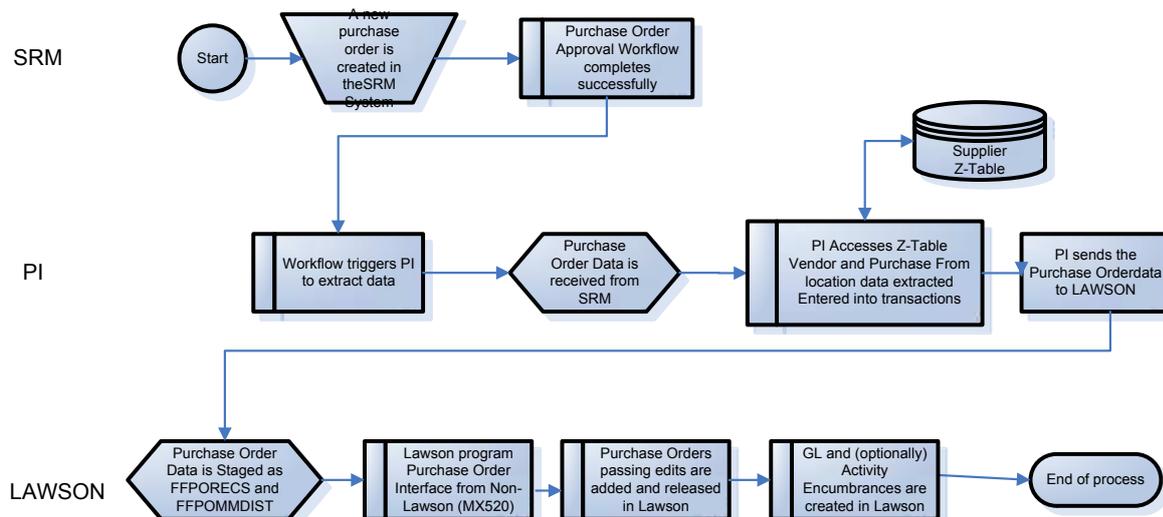
2.3 Proposed Transfer Method / Program

Process Intergrator (SRM PI)

2.4 Target / Source Data Layout

2.4.1 Source Data table Relationship - SRM

Field ID.	File Name / Table	Field Name	SRMTable Foreign Key	Field Name/ Default Value
	CRMD_ORDERADM_H	CLIENT	BBP_PDHGP	CLIENT
		GUID		GUID
	CRMD_ORDERADM_H	CLIENT	CRMD_ORDERADM_I	CLIENT
		GUID		GUID
	CRMD_ORDERADM_I	CLIENT	BBP_PDIGP	CLIENT
		GUID		GUID
		NUMBER_INT		CTR_ITEM_NUMBER
	CRMD_ORDERADM_I	CLIENT	BBP_PDACC	CLIENT
		GUID		GUID
		NUMBER_INT		ACC_NO

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2.4.2 Source Data Layout – Purchase Order Header Additions CRMD_ORDERADM_H)

Field ID.	File Name / Table	Field Name	Field Description	Type	Size
SPO1	ORDERADM_H	CLIENT	Client		3
SPO1	ORDERADM_H	GUID	Globally Unique Identier	RAW	16
SPO1	ORDERADM_H	OBJECT_ID	GUID of a CRM Order Object	CHAR	10
SPO1	ORDERADM_H	PROCESS_TYPE	Business Transaction Type	CHAR	4
SPO1	ORDERADM_H	POSTING-DATE	Posting Date for a Business Transaction	DATS	8
SPO1	ORDERADM_H	DESCRIPTION	Transaction Description	CHAR	40
SPO1	ORDERADM_H	DESCR_LANGUAGE	Language Key of Description	CHAR	1
SPO1	ORDERADM_H	LOGICAL_SYSTEM	Logical System	CHAR	10
SPO1	ORDERADM_H	CRM_RELEASE	SAP Release	CHAR	10
SPO1	ORDERADM_H	SCENARIO	Scenario Identity	CHAR	10
SPO1	ORDERADM_H	TEMPLATE_TYPE	Template Type of CRM Transaction	CHAR	1
SPO1	ORDERADM_H	CREATED_AT	Created At (Output in User Time Zone)	DEC	15
SPO1	ORDERADM_H	CREATED_BY	User that Created the Transaction	CHAR	12
SPO1	ORDERADM_H	CHANGED_AT	Changed At (Output in User Time Zone)	DEC	15
SPO1	ORDERADM_H	CHANGED_BY	Transaction Last Changed By	CHAR	12
SPO1	ORDERADM_H	HEAD_CHANGED_AT	Time of Last Change to the Transaction	DEC	15
SPO1	ORDERADM_H	ORADADM_H_DUMMY	Dummy function in length 1	CHAR	1
SPO1	ORDERADM_H	OBJECT_TYPE	Business Trans. Cat.	CHAR	10
SPO1	ORDERADM_H	ARCHIVING_FLAG	Indicator Whether the Business Transaction Can Be Archived	CHAR	1
SPO1	ORDERADM_H	DESCRIPTION_UC	Transaction Description (Upper Case)	CHAR	40
SPO1	ORDERADM_H	OBJECT_ID_OK	Indicator Whether Business Transaction Number is Correct	CHAR	1
SPO1	ORDERADM_H	VERFIY_DATE	Time Period of Last Archiving Attempt	DEC	15
SPO1	ORDERADM_H	CRM_CHANGED_AT	Time of Last Change in CRM Online	DEC	15
SPO1	ORDERADM_H	POSTPROCESS_AT	Time at Which Transaction Is Saved for Postprocessing	DEC	15
SPO1	ORDERADM_H				

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2.4.3 Source Data Layout – Purchase Order Header Additions (BBP_PDHGP)

Field ID.	File Name / Table	Field Name	Field Description	Type	Size
SPH2	BBP_PDHGP	CLIENT	Client		
SPH2	BBP_PDHGP	GUID	Globally Unique identifier		
SPH2	BBP_PDHGP	REF_DOC_NO	Reference Document Number		
SPH2	BBP_PDHGP	POSTING_DATE_FI	Transaction Posting Date in Accounting		
SPH2	BBP_PDHGP	GR_GI_SLIP_NO	Goods receipt/issue slip number		
SPH2	BBP_PDHGP	BILL_OF_LADING	Bill of Lading Number		
SPH2	BBP_PDHGP	CO_CODE	Company Code in FI System		
SPH2	BBP_PDHGP	LOGSYS_FL	Logical System of FI System		
SPH2	BBP_PDHGP	CURRENCY	Currency Key		
SPH2	BBP_PDHGP	GROSS_AMOUNT	Gross invoice amount in document currency		
SPH2	BBP_PDHGP	TOTAL_VALUE	Total Value of Shopping Cart / Target Value of Contract		
SPH2	BBP_PDHGP	TOTAL_TAX	Tax Amount		
SPH2	BBP_PDHGP	TOTAL_VALUE_APPR	Total Value of Shopping Cart at Time of Approval (BW)		
SPH2	BBP_PDHGP	USR_BUDGET_VALUE	Total Value of Shopping Cart Relevant to User Budget		
SPH2	BBP_PDHGP	PMNTTRMS	Terms of Payment Key		
SPH2	BBP_PDHGP	DSCNT1_TO	Cash discount days 1		
SPH2	BBP_PDHGP	DSCNT2_TO	Cash discount days 2		
SPH2	BBP_PDHGP	DSCNT3_TO	Cash discount days 3		
SPH2	BBP_PDHGP	CASH_DISC1	Cash discount percentage 1		
SPH2	BBP_PDHGP	CASH_DISC2	Cash discount percentage 2		
SPH2	BBP_PDHGP	VPER_START	Timeframe From		
SPH2	BBP_PDHGP	VPER_END	Timeframe To		
SPH2	BBP_PDHGP	PCINS	Procurement card company		
SPH2	BBP_PDHGP	PCNUM	Procurement card number		
SPH2	BBP_PDHGP	PCNAME	Name of procurement cardholder		
SPH2	BBP_PDHGP	PCDAT_TO	Procurement Card Validity Date		
SPH2	BBP_PDHGP	DOC_CLOSED	Indicator Document Closed		
SPH2	BBP_PDHGP	DOC_INCOMPLETE	Indicator Document Incomplete		
SPH2	BBP_PDHGP	DOC_FLOW_CTRL	Indicator of Possible Subsequent Processes		
SPH2	BBP_PDHGP	INP_TYPE	Creation Indictaor (Dialog, XML and so on)		

Field ID.	File Name / Table	Field Name	Field Description	Type	Size
SPH2	BBP_PDHGP	WFL_CREATOR_TYPE	Type/Role of the Person who Starts the Approval Workflow		
SPH2	BBP_PDHGP	SRC_OBJECT_TYPE	Object Type of Reference Document		
SPH2	BBP_PDHGP	SRC_GUID	Reference Document GUID		
SPH2	BBP_PDHGP	SRC_OBJECT_ID	Business Transaction Document ID		
SPH2	BBP_PDHGP	SRC_LOGSYS	Logical system		
SPH2	BBP_PDHGP	REASON_CODE	Reason for Rejection		
SPH2	BBP_PDHGP	TZONE	Time Zone for Date and Time Fields of Procurement Document		
SPH2	BBP_PDHGP	NF_TYPE	Nota Fiscal Type		
SPH2	BBP_PDHGP	DOC_LANGU	Language Key for Document / Vendor		
SPH2	BBP_PDHGP	SUBTYPE	Specification of a Purchasing Doc.(e.g. Credit Memo/Invoice)		
SPH2	BBP_PDHGP	REF_OBJECT_ID	Reference Transaction Number		
SPH2	BBP_PDHGP	EXT_DEM_LOGSYS	Logical System from where an External Requirement Comes		
SPH2	BBP_PDHGP	TOL_GROUP	Tolerance group		
SPH2	BBP_PDHGP	PAYMENT_REF_NO	Country Specific Payment Reference		
SPH2	BBP_PDHGP	APPROVAL_IND	Approval Indicator		
SPH2	BBP_PDHGP	VERSION_TYPE	Version Type (Active Document, 'Normal', Work Version)		
SPH2	BBP_PDHGP	ACTIVE_HEADER	Globally Unique identifier		
SPH2	BBP_PDHGP	CHANGE_LOCK	Change Lock ('X': changes not allowed)		
SPH2	BBP_PDHGP	VERSION_NO	Version Number		
SPH2	BBP_PDHGP	EXT_VERSION_NO	Version Number		
SPH2	BBP_PDHGP	STOCH_CHECK	Document was Flagged by Stochastic Check		
SPH2	BBP_PDHGP	DELIV_DAYS	Delivery Time in Days		
SPH2	BBP_PDHGP	INCOTERM_KEY	Incoterm Key		
SPH2	BBP_PDHGP	INCOTERM_LOC	Incoterm Location		
SPH2	BBP_PDHGP	SK_COUNTRY	Country ISO code		
SPH2	BBP_PDHGP	SK_SCENARIO1	Key of a Scenario for Field Extension		
SPH2	BBP_PDHGP	SK_SCENARIO2	Key of a Scenario for Field Extension		
SPH2	BBP_PDHGP	SK_SCENARIO3	Key of a Scenario for Field Extension		
SPH2	BBP_PDHGP	SK_SCENARIO4	Key of a Scenario for Field Extension		
SPH2	BBP_PDHGP	SK_SCENARIO5	Key of a Scenario for Field Extension		

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Field ID.	File Name / Table	Field Name	Field Description	Type	Size
SPH2	BBP_PDHGP	VAL_PO_E	Value of POs/Confirmations/Invoices Created for Contract		
SPH2	BBP_PDHGP	VAL_PO_E_AGG	Value PO / Confirm. / Inv. for Contract Hierarchy		
SPH2	BBP_PDHGP	ACCEPT_STAT_CODE	Acceptance Status		
SPH2	BBP_PDHGP	CONF_MODE_CODE	Type of Confirmation		
SPH2	BBP_PDHGP	EXT_CREATE_DATE	Creation Date of PO in External System (EBP/MM)		
SPH2	BBP_PDHGP	SUSASN_TRANSTYPE	SUS ASN Transportation Type		
SPH2	BBP_PDHGP	SUSASN_TRANSID	SUS ASN Transportation ID		
SPH2	BBP_PDHGP	SUSASN_BILL_LAD	SUS Bill of Lading		
SPH2	BBP_PDHGP	GUARANTEED_MIN	Guaranteed Purchase Value (Public Sector ONLY!!)		
SPH2	BBP_PDHGP	TRANSACTION_DATE	Service Provision Date		
SPH2	BBP_PDHGP	NO_ITEMS_ALLOWED	Flag for Document Without Items (eg. HDR CTR) (''=No)		
SPH2	BBP_PDHGP	ROOT_IND	is Root of a Hierarchy (''=No)		
SPH2	BBP_PDHGP	SENSITIVE	Confidential Level of the BBP Document (''=Not Confidential)		
SPH2	BBP_PDHGP	PMNT_BASIS_DATE	Reference Date From Which Payment Terms Apply		
SPH2	BBP_PDHGP	PURCHTEAM	Team Purchasing: Einkaufsteam		
SPH2	BBP_PDHGP	GRP_IND	Gouping logic for locations activation flag (''=No)		
SPH2	BBP_PDHGP	TAR_HVAL	Contract header:Relationship of release value to total value		
SPH2	BBP_PDHGP	EXPIRY_DAYS	Time Frame Before Contract Validity End (in Days)		
SPH2	BBP_PDHGP	SIG_IND	Data Element for SiSampleture Indicator (''=No)		

2.4.4 Source Data Layout – Purchase Order xml document

(nr3:PurchaseOrderRequest)

Field ID.	File Name / Table	Field Name	Field Description	Type	Size
SNR3	>?	XmlVersion			
SNR3		Encoding			
SNR3	Start	nr3:PurchaseOrderRequest			
SNR3		xmins:nr3	URL	CHAR	60
SNR3		xmins:nr2	URL	CHAR	60
SNR3		xmins:nr1	URL	CHAR	60
SNR3	End	nr3:PurchaseOrderRequest			
SNR3	Start	MessageHeader			
SNR3		schemeID		NUMERIC	32
SNR3		ID		NUMERIC	4
SNR3		CreationDateTime		DATE CCYY-MM-DD	20 First 10
SNR3	Start	SenderParty			
SNR3		SchemeID		CHAR	7
SNR3		SchemeAgencyID		CHAR	10
SNR3		InternalID		NUMERIC	3
SNR3	End	SenderParty			
SNR3	Start	RecipientParty			
SNR3		SchemeID		CHAR	7
SNR3		SchemeAgencyID		CHAR	10
SNR3		InternalID		NUMERIC	3
SNR3	End	RecipientParty			
SNR3	Start	RecipientParty			
SNR3		SchemeID			
SNR3		SchemeAgencyID			
SNR3		InternalID			
SNR3	End	RecipientParty			
SNR3	End	MessageHeader			
SNR3	Start	PurchaseOrder			
SNR3	Start	ID schemeID			
SNR3		schemeID		CHAR	3
SNR3		schemeAgencyID		CHAR	10
SNR3		schemeAgencyschemeAgencyID		CHAR	3
SNR3		ID		NUMERIC	10
SNR3	End	ID schemeID			
SNR3	Start	SellerID schemeID			
SNR3		SchemeID			
SNR3		schemeAgencyID			
SNR3		schemeAgencyschemeAgencyID			
SNR3		sellerID			
SNR3	End	SellerID schemeID			
SNR3		BuyerPostingDateTime		DATE CCYY-MM-DD	20 First 10

Field ID.	File Name / Table	Field Name	Field Description	Type	Size
SNR3		BuyerLastChangeDate Time		DATE CCYY-MM-DD	20 First 10
SNR3		sellerPostingDateTime			
SNR3		sellerLastChangeDateT ime			
SNR3		AccdeptanceStatusCod e			
SNR3		Note		CHAR	8
SNR3		ItemListCompletetrans mission indicator		CHAR	5
SNR3	Start	BuyerParty			
SNR3		BuyerID		CHAR	3
	End	BuyerParty			
SNR3	Start	SellerID			
SNR3		BuyerID		CHAR	3
SNR3	End	SellerID			
SNR3	Start	ProductRecipientParty			
SNR3		BuyerID		CHAR	3
SNR3	Start	Address			
SNR3		OrganisationFormatted name		CHAR	30
SNR3		OrganizationFormatted name		CHAR	30
SNR3	Start	PersonName			
SNR3		FormattedName		CHAR	20
SNR3		LegalName		CHAR	20
SNR3		GivenName		CHAR	20
SNR3		PreferredGivenName		CHAR	20
SNR3	Start	Family		CHAR	20
SNR3		FamilyName			
SNR3		PrimaryIndicator		CHAR	20
SNR3	End	Family			
SNR3	End	PersonName			
SNR3	Start	PhysicalAddress			
SNR3		CountryCode		CHAR	2
SNR3		RegionCode ListID		CHAR	2
SNR3		StreetPostalCode		CHAR	10
SNR3		CityName		CHAR	30
SNR3		StreetName		CHAR	30
SNR3	End	PhysicalAddress			
SNR3	Start	Communication			
SNR3	Start	Email			
SNR3		Address		CHAR	60
SNR3		AddressDefaultIndicator		CHAR	5
SNR3		AddressUsageDenialIn dicator		CHAR	5
SNR3	End	Email			
SNR3	End	Communication			
SNR3	End	Address			
SNR3	End	ProductRecipientParty			
SNR3	Start	ShipToLocation			

Field ID.	File Name / Table	Field Name	Field Description	Type	Size
SNR3	Start	Address			
SNR3		OrganisationFormatted Name		CHAR	30
SNR3	Start	PhysicalAddress			
SNR3		CountryCode		CHAR	2
SNR3		RegionCode ListID		CHAR	2
SNR3		StreetPostalCode		CHAR	10
SNR3		CityName		CHAR	20
SNR3		DistrictName		CHAR	20
SNR3		StreetName		CHAR	30
SNR3		HouseID		CHAR	10
SNR3	End	PhsyicalAddress			
SNR3	Start	Communication			
SNR3	Start	Telephone			
SNR3	Start	Number			
SNR3		SubscriberID		CHAR	10?
SNR3		ExtensionID		CHAR	4
SNR3	End	Number			
SNR3		NumberDefaultIndicator		CHAR	5
SNR3		NumberUsageDenialIndicator		CHAR	5
SNR3	End	Telephone			
SNR3	End	Communication			
SNR3	End	Address			
SNR3	End	ShipToLocation			
SNR3	Start	DeliveryTerms			
SNR3	Start	Incoterms			
SNR3		ClassificationCode		CHAR	3
SNR3		TransferLocationName		CHAR	20
SNR3	End	Incoterms			
SNR3		MaximumLeadTimeDuration		NUMERIC	3
SNR3	End	DeliveryTerms			
SNR3	Start	Price			
SNR3		CurrencyCode		CHAR	
		NetAmount		SIGNED	
SNR3	End	Price			
SNR3	Start	FollowUpPurchaseOrderConfirmation			
SNR3		RequirementCode		CHAR	2
SNR3	End	FollowUpPurchaseOrderConfirmation			
SNR3	Start	FollowUpDispatchedDeliveryNotificaiton			
SNR3		RequirementCode		CHAR	2
SNR3	End	FollowUpDispatchedDeliveryNotificaiton			
SNR3	Start	FollowUpServiceAcknoweldgement			
SNR3		RequirementCode		CHAR	2
SNR3	End	FollowUpServiceAcknoweldgement			

Field ID.	File Name / Table	Field Name	Field Description	Type	Size
SNR3	Start	FollowUpInvoiceReque st			
SNR3		RequirementCode		CHAR	2
SNR3		EvaluatedReceiptSettle mentIndicator		CHAR	5
SNR3	End	FollowUpInvoiceReque st			
SNR3	Start	Item			
SNR3		schemeID		CHAR	9
SNR3		ID		NUMERIC	
SNR3		ActionCode		CHAR	2
SNR3		UnplannedItemPermissi onCode		CHAR	2
SNR3	Start	Product			
SNR3		BuyerID		CHAR	30
SNR3		TypeCode		CHAR	1
SNR3		Note		CHAR	60
SNR3	End	Product			
SNR3	Start	ProductCategory			
SNR3		Buyer_ID		CHAR	30
SNR3	End	ProductCategory			
SNR3	Start	Price			
SNR3		CurrencyCode		CHAR	3
		NetAmount		SIGNED	
SNR3	Start	NetUnitPrice			
SNR3		CurrencyCode		CHAR	3
		Amount		SIGNED	
SNR3		UnitCode		CHAR	3
		BaseQuantity		SIGNED	
SNR3	End	NetUnitPrice			
SNR3	End	Price			
SNR3	Start	DeliveryTerms			
SNR3	Start	Incoterms			
SNR3		ClassificationCode		CHAR	3
SNR3		TransferLocationName		CHAR	20
SNR3	End	Incoterms			
SNR3		MaximumLeadTimeDur ation		NUMERIC	3
SNR3	End	DeliveryTerms			
SNR3	Start	PurchasingContractRef erence			
SNR3	Start	ID SchemeID			
		schemeID		CHAR	3
SNR3		schemeAgencyID		CHAR	10
SNR3		SchemeAgencyScheme AgencyId		CHAR	3
		ID		NUMERIC	10
SNR3	End	ID SchemeID			
		schemeID		CHAR	8
		ItemID		NUMERIC	10
SNR3	End	PurchasingContractRef erence			

Field ID.	File Name / Table	Field Name	Field Description	Type	Size
SNR3	Start	FollowUpPurchaseOrderConfirmation			
SNR3		RequirementCode		CHAR	2
SNR3	End	FollowUpPurchaseOrderConfirmation			
SNR3	Start	FollowUpDispatchedDeliveryNotificaiton			
SNR3		RequirementCode		CHAR	2
SNR3	End	FollowUpDispatchedDeliveryNotificaiton			
SNR3	Start	FollowUpServiceAcknoweldgement			
SNR3		RequirementCode		CHAR	2
SNR3	End	FollowUpServiceAcknoweldgement			
SNR3	Start	FollowUpInvoiceRequest			
SNR3		RequirementCode		CHAR	2
SNR3		EvaluatedReceiptSettlementIndicator		CHAR	5
SNR3	End	FollowUpInvoiceRequest			
SNR3	Start	ScheduleLine			
SNR3		ID		NUMERIC	
SNR3	Start	DeliveryPeriod			
SNR3		StartDateTime		DATE CCYY-MM-DD	20 First 10
SNR3		EndDateTime		DATE CCYY-MM-DD	20 First 10
SNR3	End	DeliveryPeriod			
SNR3		UnitCode		CHAR	4
		Quantity		NUMERIC	
SNR3	End	ScheduleLine			
SNR3	End	Item			
SNR3	End	PurchaseOrder			
SNR3	End	Nr3:PurchaseOrderRequest			

2.4.5 Target Data Layout – Purchase Order Header Add (FFPORECS)

Record length 934 – Required fields Company, Purchase Order Number, Release Number, Record Type, Vendor, Location.

Field ID.	File Name / Table	Field Name	Field Description	Type	Size
POHA	FFPORECS	PROCUREMENT-GROUP	procurement group SAMPLE	Alpha	4
POHA	FFPORECS	COMPANY	GI company	Numeric	4
POHA	FFPORECS	PO-NUMBER	Purchase order number Needs to be valid in the range for the PO-CODE	Numeric	14
POHA	FFPORECS	PO-RELEASE	Revision of purchase order Or release of blanket or standard agreement purchase order	Numeric	4
POHA	FFPORECS	PO-CODE	Purchase Order Code	Alpha	4
POHA	FFPORECS	LINE-NBR	Line Number Zero for header	Numeric	6
POHA	FFPORECS	REC-TYPE	Record Type 1 – Add PO Header	Alpha	1
POHA	FFPORECS	VENDOR	Vendor ID	Numeric	9
POHA	FFPORECS	PURCH-FR-LOC	Vendor Purchase From Location	Alpha	4
POHA	FFPORECS	BUYER-CODE	Buyer Identifier	Alpha	3
POHA	FFPORECS	BLKT-STD-AGREEMENT	Blanket or standing agreement reference	Alpha	30
POHA	FFPORECS	PO-DATE	Purchase Order Date	Numeric	8 CCYYMMDD
POHA	FFPORECS	CURRENCY-CODE	Currency Code	Alpha	5
POHA	FFPORECS	ENT-CURR-RATE	Entered Currency Rate Overrides system rates	Numeric	12 6 whole 6 decimal
POHA	FFPORECS	CURR-SET-FLAG	Indicates where currency will be set E – PO entry R – Receipt Date I – Invoice Date	Alpha	1
POHA	FFPORECS	REVALUE-FLAG	Indicates whether currency is re-evaluated when checks are printed in Accounts Payable	Alpha	1
POHA	FFPORECS	DFLT-DL-DATE	Default Delivery Date	Numeric	8 CCYYMMDD
POHA	FFPORECS	LOCATION	Ship to location code	Alpha	5
POHA	FFPORECS	SH-NAME	Ship to Name	AlphaLower	30
POHA	FFPORECS	SH-ADDR1	First line of address	AlphaLower	30
POHA	FFPORECS	SH-ADDR2	Second Line of Address	AlphaLower	30
POHA	FFPORECS	SH-ADDR3	Third Line of Address	AlphaLower	30
POHA	FFPORECS	SH-ADDR4	Fourth Line of Address	AlphaLower	30
POHA	FFPORECS	SH-CITY-ADDR5	City or fifth line of Address	AlphaLower	18
POHA	FFPORECS	SH-STATE-PROV	State or Province Maps to Region in SRM	Alpha	2
POHA	FFPORECS	SH-POST-CODE	Postal Code	AlphaLower	10

Field ID.	File Name / Table	Field Name	Field Description	Type	Size
POHA	FFPORECS	SH-COUNTRY	Country Name	AlphaLower	30
POHA	FFPORECS	SH-COUNTY	County Name	AlphaLower	25
POHA	FFPORECS	SH-PHONE-PREF	International Dialing Code	Alpha	6
POHA	FFPORECS	SH-PHONE	Phone Number Area code, exchange number	Alpha	15
POHA	FFPORECS	SH-PHONE-EXT	Extension	Alpha	5
POHA	FFPORECS	SH-CONTACT	Ship to Contact	AlphaLower	30
POHA	FFPORECS	DROPSHIP-FL	Drop ship flag Y – Yes N – No (Default)	Alpha	1
POHA	FFPORECS	PRT-REC-FLAG	Indicates whether to print a receiving document Y – Yes (Default) N – No	Alpha	1
POHA	FFPORECS	SH-FAX-PREF	International Dialing Code for fax	Alpha	6
POHA	FFPORECS	SH-FAX-NUMBER	Phone Number Area code, exchange number	Alpha	15
POHA	FFPORECS	SH-FAX-EXT	Extension	Alpha	5
POHA	FFPORECS	PROCESS-LEVEL	Process Level defined in Accounts Payable. If blank will be defaulted from Ship To Location on Header	Alpha	5
POHA	FFPORECS	FREIGHT-TERMS	Freight Terms defined in PO System A – Prepaid & Add C – Collect D – Delivered K – Charge L – Allowed N – Not Applicable P - Prepaid	Alpha	1
POHA	FFPORECS	FOB-CODE	Free On Board when is legal possession determined – SRM INCOTERM	Alpha	3
POHA	FFPORECS	SHIP-VIA	Shipping Method	AlphaLower	12

The embedded table within FOB-CODE description:

Incoterm	Incoterm Name
CFR	Cost and Freight
CIF	Cost, Insurance and Freight
CIP	Carriage and Insurance Paid To
CPT	Carriage Paid To
DAF	Delivered at Frontier
DDP	Delivered Duty Paid
DDU	Delivered Duty Unpaid
DEQ	Delivered Ex Quay (Duty Paid)
DES	Delivered Ex Ship
ENT	Deliver in the Carrier
EXW	Ex Works
FAS	Free Alongside Ship
FCA	Free Carrier
FH	Free House
FOB	Free On Board
FOR	Free on Rail
FOT	Free on Truck
NOP	In the Port
RET	Pick-up
UN	Not Free

Field ID.	File Name / Table	Field Name	Field Description	Type	Size
POHA	FFPORECS	TERM-CODE	Will over-ride accounts payable payment terms defining and payment due date to permit discount	Alpha	5
POHA	FFPORECS	TAX-CODE	Tax Code	Alpha	10
POHA	FFPORECS	LETTER-OF-CR	Letter of Credit	Alpha	20
POHA	FFPORECS	USER-DATE-1	User defined data	Numeric	8 CCYYMMDD
POHA	FFPORECS	USER-DATE-2	User defined date	Numeric	8 CCYYMMDD
POHA	FFPORECS	DFLT-TAXBL-FL	Identifies whether special and service type items are taxed by default	Alpha	1
POHA	FFPORECS	DFLT-ACCT-UNIT	Default accounting unit	Alpha	15
POHA	FFPORECS	DFLT-ACCOUNT	Default account	Numeric	6
POHA	FFPORECS	DFLT-SUB-ACCT	Default sub-account	Numeric	4
POHA	FFPORECS	DFLT-DIST-CO	Default distribution company	Numeric	4
POHA	FFPORECS	DFLT-ACTIVITY	Default activity	Alpha	15
POHA	FFPORECS	DFLT-ACCT-CAT	Default account category	Alpha	5
POHA	FFPORECS	DFLT-REQ-LOC	Default requesting location	Alpha	5
POHA	FFPORECS	DFLT-REQUESTER	Default requester	Alpha	10
POHA	FFPORECS	DFLT-DEL-TO	Default deliver to location	Alpha	30
POHA	FFPORECS	DFLT-SOURCE-DOC	Default Source Document	Alpha	10
POHA	FFPORECS	CLOSED-FL	Closed Flag N – No H – Historical " " – Yes	Alpha	1
POHA	FFPORECS	PO-USER-FLD-1	User defined field	Alpha	1
POHA	FFPORECS	PO-USER-FLD-3	User defined field	Alpha	10
POHA	FFPORECS	PO-USER-FLD-5	User defined field	Alpha	30
POHA	FFPORECS	ISSUE-METH	Issue Method P – Paper F – Fax E – EDI I – Internet Mail D – Do Not Issue	Alpha	1
POHA	FFPORECS	USER-ID	Input perator – buyer username	Alpha	10
POHA	FFPORECS	USER-FLD-01	User defined field	Alpha	20
POHA	FFPORECS	USER-FLD-02	User defined field	Alpha	20
POHA	FFPORECS	USER-FLD-03	User defined field	Alpha	20
POHA	FFPORECS	USER-FLD-04	User defined field	Alpha	20
POHA	FFPORECS	USER-FLD-05	User defined field	Alpha	20
POHA	FFPORECS	UNLOADING-PORT	Unloading port	Alpha	5
POHA	FFPORECS	DEST-REGION	Region of the country to which goods were shipped	Alpha	2
POHA	FFPORECS	NOTC	Nature of Transaction Code	Alpha	2
POHA	FFPORECS	STAT-PROC	Statistical procedure code	Alpha	6
POHA	FFPORECS	USER-ANALYSIS	Alternate financial reporting code string	Alpha	103
POHA	FFPORECS	FILLER	Filler – space filled	Alpha	44

2.4.6 Source Data Layout – SRM ADD PO Lines

(CRMD_ORDERADM_I)

Field ID.	File Name / Table	Field Name	Field Description	Type	Size
		CLIENT			
		GUID			
		OBJECT_ID			
		CREATED_AT			
		CREATED_BY			
		CHANGED_AT			
		CHANGED_BY			
		OBJECT_TYPE			
		DESCRIPTION_UC			
		HEADER			
		PARENT			
		ALTERNATIVE			
		PRODUCT			
		PRODUCT-SRC_SYS			
		ORDERED_PROD			
		PARTNER_PROD			
		DESCRIPTION			
		ITM_LANGUAGE			
		NUMBER_INT			
		NUMBER_EXT			
		ITM_TYPE			
		ORDER_DATE			
		SUBST_REASON			
		ITM_USAGE			
		ITM_TYPE_USAGE			
		PRODUCT_KIND			
		LOG_SYSTEM_EXT			
		ORDERAMD_I_DUMMY			

2.4.7 Source Data Layout – SRM ADD PO Lines

(BBP_PDIGP)

Field ID.	File Name / Table	Field Name	Field Description	Type	Size
		CLIENT			
		GUID			
		CATEGORY			
		CATEGORY_ID			
		SCHEMA_TYPE			
		CT_CATEGORY_ID			
		ITM_EX_CT_UN_ID			
		MANU_PROD			
		MFR_NO_EXT			
		CATALOGID			
		CATALOGITEM			
		EXT_QOTE_ID			
		EXT_QUOTE_ITEM			
		PRODUCT_TYPE			
		DEL_DATCAT			

Field ID.	File Name / Table	Field Name	Field Description	Type	Size
		DELIV_DATE			
		DELIV_TIME			
		LEADTIME			
		VPER_START			
		VPER_END			
		QUANTITY			
		UNIT			
		GROSS_PRICE			
		PRICE			
		PRICE_UNIT			
		PRICE_ORIGIN			
		VALUE			
		CURRENCY			
		TAX_CODE			
		BBP_MOVE_TYPE			
		UNASSIGNED			
		SRC_OBJECT_TYPE			
		SRC_OBJECT_ID			
		SRC_ITM_ID			
		SRC_LOG_SYS			
		SRC_GUID			
		CTR_LOG_SYS			
		CTR_UGID			
		CTR_ITEM_NUMBER			
		CTR_HDR_NUMBER			
		CTR_HDR_GUID			
		COMM_ID			
		DEL_ID			
		FINAL_INV			
		FINAL_ENTRY			
		DEDUCT_IND			
		REJECT_WI			
		VAL_ASN_E			
		VAL_ASN			
		VAL_CF_E			
		VAL_CF			
		VAL_IV_E			
		VAL_PO_E			
		VAL_PO_E_AGG			
		QUAN_ASN_E			
		QUAN_ASN			
		QUAN_CF_E			
		QUAN_IV_E			
		QUAN_IV			
		QUAN_PO_E			
		NUM_ASN			
		NUM_CONF			
		NUM_INV			
		DCIND			
		SUBDCIND			
		SUBTYPE			

Field ID.	File Name / Table	Field Name	Field Description	Type	Size
		SOURCE_REL_IND			
		EXT_DEMID			
		EXT_DEM_POSID			
		EXT_DEM_LOGSYS			
		PCINS			
		PCNUM			
		PCNAME			
		PCDAT_TO			
		LOGSYS_FI			
		ITM_RELEASED			
		ACTIVE_ITEM			
		TIME_FROM			
		TIME_TO			
		ORIGIN_ORDER_ID			
		ORIGIN_ITEM_ID			
		NUM_SOS			
		GROUPING_LEVEL			
		ICC_BR_NETPRI			
		ICC_BR_GROPRI			
		ICC_BR_NETVAL			
		ICC_BR_GROVAL			
		ICC_BR_NETDIS			
		ICC_BR_GRODIS			
		ICC_BR_NETFRE			
		ICC_BR_GROFRE			
		ICC_BR_NETINS			
		ICC_BR_GROINS			
		ICC_BR_NETOTH			
		ICC_BR_GROOTH			
		ICC_BR_NETTOT			
		ICC_BR_GROTOT			
		ICC_BR_ICMSLAW			
		ICC_BR_IPILAW			
		ICC_BR_FOP			
		ICC_BR_STEUC			
		ICC_BR_MATUSE			
		ICC_BR_MATORG			
		ICC_BR_OWNPRO			
		ICC_BR_INDUST			
		ICC_BR_MANCHG			
		DELIV_DAYS			
		INCOTERM_KEY			
		INCOTERM_LOC			
		GTIN			
		TAX_CODE_ORIGIN			
		MIN_ORDER_VALUE			
		MIN_ORDER_QUAN			
		GUARANTEED_MIN			
		EXT_DEM_SUBPOSID			
		ACCEPT_STAT_CODE			
		GROSSWEIGHT_UNIT			

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Field ID.	File Name / Table	Field Name	Field Description	Type	Size
		NET_WEIGHT			
		NETWEIGHT_UNIT			
		VOLUME_VAL			
		VOLUME_UNIT			
		SHIPPING_TS			
		DEL_NOTE_NUMBER			
		DEL_NOTE_ITEM_NO			
		FIX_LINE_IND			
		CHECK_IND			
		HIER_CHECK_IND			
		UOM__DENOMINATOR			
		UOM_NUMERATOR			
		DOC_PRIORITY			
		LUMP_SUM_IND			
		CO_CODE		COMPANY	
		PROJECT_ID		ACTIVITY	
		PROJECT_TASK_ID		ACCOUNT_CATEGORY	
		PROJECT_ROLE_ID			
		EXT_DEM_KEY			
		EXT_DEM_POSKEY			
		QUOTA_RELEVANT			
		DOC_FLOW_CTRL			
		EXPSV_ITEM_TYPE			
		ORIG_GUID			
		PR_UNIT			
		TAR_IVAL			
		TAR_QTY			
		PMNTTRMS			
		ITEM_PROCESS_TYPE			
		EXLIN			
		REV_LEV			

2.4.8 Target Data Layout – Purchase Order Add Line (FFPORECS)

Record length 934 – Required fields Company, Purchase Order Number, Release Number, Line Number,Record Type, Quantity, Entered Unit Cost, Distributed Accounting Unit, Distributed Account, Distributed Subaccount

Field ID.	File Name / Table	Field Name	Field Description	Type	Size
POLA	FFPORECS	PROCUREMENT-GROUP	procurement group SAMPLE	Alpha	4
POLA	FFPORECS	COMPANY	Gl company	Numeric	4
POLA	FFPORECS	PO-NUMBER	purchase order number	Numeric	14

Field ID.	File Name / Table	Field Name	Field Description	Type	Size
POLA	FFPORECS	PO-RELEASE	Revision of purchase order Or release of blanket or standard agreement purchase order	Numeric	4
POLA	FFPORECS	PO-CODE	Purchase Order Code	Alpha	4
POLA	FFPORECS	LINE-NBR	Line Number	Numeric	6
POLA	FFPORECS	REC-TYPE	Record Type 2 – Add PO Line	Alpha	1
POLA	FFPORECS	ITEM	Item	Alpha	32
POLA	FFPORECS	ITEM-TYPE	Item Type I – Lawson inventory tracked Item N – Lawson Item not tracked X – Special not defined in Item Master S – Service	Alpha	1
POLA	FFPORECS	SERVICE-CODE	Service Code " " not a service item Q – Quantity plus Amount A – Amount Service	Alpha	1
POLA	PPFORECS	DESCRIPTION	Description of Item	Alpha	30
POLA	PPFORECS	QUANTITY	Quantity in entered unit of measure terms	Numeric	13 9 Whole 4 Decimal
POLA	FFPORECS	AGREEMENT-REF	Vendor Agreement – Contract – Blank if not defined in Lawson	Alpha	30
POLA	FFPORECS	ENT-UNIT-COST	Entered unit cost	Numeric	13 8 Whole 5 Decimal
POLA	FFPORECS	TAXBL-UNIT-CST	Taxable Unit Cost	Numeric	13 8 Whole 5 Decimal
POLA	FFPORECS	ENT-BUY-UOM	Entered Buy Unit of Measure	Alpha	4
POLA	FFPORECS	EARLY-DL-DATE	Early Delivery Date	Numeric	8 CCYYMMDD
POLA	FFPORECS	LATE-DL-DATE	Late delivery date	Numeric	8 CCYYMMDD
POLA	FFPORECS	LOCATION	Ship to location	Alpha	5
POLA	FFPORECS	VEN-ITEM	Vendor item	Alpha	32
POLA	FFPORECS	DIST-CODE	Distribution code	Alpha	9
POLA	FFPORECS	TAX-CODE	Tax code	Alpha	10

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Field ID.	File Name / Table	Field Name	Field Description	Type	Size
POLA	FFPORECS	WEIGHT	Unit weight for item	Numeric	9 6 Whole 3 Decimal
POLA	FFPORECS	CUBIC-FT	Cubic Feet	Numeric	9 6 Whole 3 Decimal
POLA	FFPORECS	COST-OPTION	Cost Option 1 – Cost required 2 – No charge 3 – Vendor determined	Alpha	1
POLA	FFPORECS	CERT-REQ-FL	Certificaiton required flag Y – Yes N – No	Alpha	1
POLA	FFPORECS	INSP-REQ-FL	Inspection required flag Y – Yes N – No	Alpha	1
POLA	FFPORECS	MSDS Flag	Merchandise Safety Data Sheet required flag Y – Yes N – No	Alpha	1
POLA	FFPORECS	NO-LT-CALC-FL	Ignore lead time calculation Y – Yes N – No	Alpha	1
POLA	FFPORECS	TAXABLE-FL	Taxable flag Y – Yes N – No	Alpha	1
POLA	FFPORECS	OSHIP-TOL-PCT	Overship Tolerance Percent	Numeric	5 2 Whole 3 Decimal
POLA	FFPORECS	USHIP-TOL-PCT	Undershipment Tolerance Percent	Numeric	6 3 Whole 3 Decimal
POLA	FFPORECS	USER-DATE-3	User defined date	Numeric	8 CCYYMMDD
POLA	FFPORECS	USER-DATE-4	User defined date	Numeric	8 CCYYMMDD
POLA	FFPORECS	PURCH-MAJCL	Purchasing Major Class	Alpha	4
POLA	FFPORECS	PURCH-MIN-CL	Purchasing Minor Class	Alpha	4
POLA	FFPORECS	MANUF-CODE	Manufacturer code	Alpha	4
POLA	FFPORECS	MANUF-DIVISION	Manufacturer Division code	Alpha	4
POLA	FFPORECS	MANUF-NBR	Manufacturer Item Number	Alpha	15
POLA	FFPORECS	CLOSED-FL	Indicates line has been closed N – Not closed – open Y – Yes H – History	Alpha	1
POLA	FFPORECS	ZERO-OSHIP-FL	Zero overshipment flag Y – Yes N - No	Alpha	1
POLA	FFPORECS	ZERO-USHIP-FL	Zero undershipment flag Y – Yes N – No	Alpha	1

Field ID.	File Name / Table	Field Name	Field Description	Type	Size
POLA	FFPORECS	EXCL-AOC-SPRD	Exclude from add on cost spread Y – Yes N - No	Alpha	Y
POLA	FFPORECS	PO-USER-FLD-2	User defined field	Alpha	2
POLA	FFPORECS	PO-USER-FLD-4	User defined field	Alpha	30
POLA	FFPORECS	PO-USER-FLD-6	User defined field	Alpha	15
POLA	FFPORECS	ELEMENT-1	Used in match detail key	Alpha	32
POLA	FFPORECS	ELEMENT-2	Used in match detail key	Alpha	32
POLA	FFPORECS	ELEMENT-3	Used in match detail key	Alpha	32
POLA	FFPORECS	ELEMENT-4	Used in match detail key	Alpha	32
POLA	FFPORECS	ELEMENT-5	Used in match detail key	Alpha	32
POLA	FFPORECS	ELEMENT-6	Used in match detail key	Alpha	32
POLA	FFPORECS	ELEMENT-7	Used in match detail key	Alpha	32
POLA	FFPORECS	ELEMENT-8	Used in match detail key	Alpha	32
POLA	FFPORECS	ELEMENT-9	Used in match detail key	Alpha	32
POLA	FFPORECS	ELEMENT-10	Used in match detail key	Alpha	32
POLA	FFPORECS	POLINE-USERFLD-01	User defined information	Alpha	20
POLA	FFPORECS	POLINE-USERFLD-02	User defined information	Alpha	20
POLA	FFPORECS	POLINE-USERFLD-03	User defined information	Alpha	20
POLA	FFPORECS	POLINE-USERFLD-04	User defined information	Alpha	20
POLA	FFPORECS	POLINE-USERFLD-05	User defined information	Alpha	20
POLA	FFPORECS	TAX-USAGE-CODE	Tax Usage Code required for VAT reporting	Alpha	10
POLA	FFPORECS	ICN-CODE	Intrastat Classification Nomenclature (ICN) or commodity code	Alpha	8
POLA	FFPORECS	SUPLMNTARY-QTY	Supplementary quantity – for alternate unit of measure	Numeric	13 9 Whole 4 Decimal
POLA	FFPORECS	USER-ANALYSIS	Alternate financial reporting code string	Alpha	103
POLA	FFPORECS	FILLER	Filler – space filled	Alpha	1

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2.4.9 Source Data Layout – SRM Change PO Header

Field ID.	File Name / Table	Field Name	Field Description	Type	Size

2.4.10 Target Data Layout – Purchase Order Header Change(FFPORECS)

Record length 934 – Required fields Company, Purchase Order Number, Release Number, Record Type, Vendor, Location.

Field ID.	File Name / Table	Field Name	Field Description	Type	Size
POHC	FFPORECS	PROCUREMENT-GROUP	procurement group SAMPLE	Alpha	4
POHC	FFPORECS	COMPANY	GI company	Numeric	4
POHC	FFPORECS	PO-NUMBER	Purchase order number Needs to be valid in the range for the PO-CODE	Numeric	14
POHC	FFPORECS	PO-RELEASE	Revision of purchase order Or release of blanket or standard agreement purchase order	Numeric	4
POHC	FFPORECS	PO-CODE	Purchase Order Code	Alpha	4
POHC	FFPORECS	LINE-NBR	Line Number Zero for header	Numeric	6
POHC	FFPORECS	REC-TYPE	Record Type 3 – Change PO Header	Alpha	1
POHC	FFPORECS	VENDOR	Vendor ID	Numeric	9
POHC	FFPORECS	PURCH-FR-LOC	Vendor Purchase From Location	Alpha	4
POHC	FFPORECS	BUYER-CODE	Buyer Identifier	Alpha	3
POHC	FFPORECS	BLKT-STD-AGREEMENT	Blanket or standing agreement reference	Alpha	30
POHC	FFPORECS	PO-DATE	Purchase Order Date	Numeric	8 CCYYMMDD
POHC	FFPORECS	CURRENCY-CODE	Currency Code	Alpha	5
POHC	FFPORECS	ENT-CURR-RATE	Entered Currency Rate Overrides system rates	Numeric	12 6 whole 6 decimal
POHC	FFPORECS	CURR-SET-FLAG	Indicates where currency will be set E – PO entry R – Receipt Date I – Invoice Date	Alpha	1
POHC	FFPORECS	REVALUE-FLAG	Indicates whether currency is re-evaluated when checks are printed in Accounts Payable	Alpha	1
POHC	FFPORECS	DFLT-DL-DATE	Default Delivery Date	Numeric	8 CCYYMMDD
POHC	FFPORECS	LOCATION	Ship to location code	Alpha	5
POHC	FFPORECS	SH-NAME	Ship to Name	AlphaLower	30
POHC	FFPORECS	SH-ADDR1	First line of address	AlphaLower	30
POHC	FFPORECS	SH-ADDR2	Second Line of Address	AlphaLower	30
POHC	FFPORECS	SH-ADDR3	Third Line of Address	AlphaLower	30
POHC	FFPORECS	SH-ADDR4	Fourth Line of Address	AlphaLower	30
POHC	FFPORECS	SH-CITY-ADDR5	City or fifth line of Address	AlphaLower	18

Field ID.	File Name / Table	Field Name	Field Description	Type	Size
POHC	FFPORECS	SH-STATE-PROV	State or Province Maps to Region in SRM	Alpha	2
POHC	FFPORECS	SH-POST-CODE	Postal Code	AlphaLower	10
POHC	FFPORECS	SH-COUNTRY	Country Name	AlphaLower	30
POHC	FFPORECS	SH-COUNTY	County Name	AlphaLower	25
POHC	FFPORECS	SH-PHONE-PREF	International Dialing Code	Alpha	6
POHC	FFPORECS	SH-PHONE	Phone Number Area code, exchange number	Alpha	15
POHC	FFPORECS	SH-PHONE-EXT	Extension	Alpha	5
POHC	FFPORECS	SH-CONTACT	Ship to Contact	AlphaLower	30
POHC	FFPORECS	DROPSHIP-FL	Drop ship flag Y – Yes N – No (Default)	Alpha	1
POHC	FFPORECS	PRT-REC-FLAG	Indicates whether to print a receiving document Y – Yes (Default) N – No	Alpha	1
POHC	FFPORECS	SH-FAX-PREF	International Dialing Code for fax	Alpha	6
POHC	FFPORECS	SH-FAX-NUMBER	Phone Number Area code, exchange number	Alpha	15
POHC	FFPORECS	SH-FAX-EXT	Extension	Alpha	5
POHC	FFPORECS	PROCESS-LEVEL	Process Level defined in Accounts Payable. If blank will be defaulted from Ship To Location on Header	Alpha	5
POHC	FFPORECS	FREIGHT-TERMS	Freight Terms defined in PO System A – Prepaid & Add C – Collect D – Delivered K – Charge L – Allowed N – Not Applicable P - Prepaid	Alpha	1

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Field ID.	File Name / Table	Field Name	Field Description	Type	Size
POHC	FFPORECS	FOB-CODE	Free On Board when is legal possession determined – SRM INCOTERM	Alpha	3
POHC	FFPORECS	SHIP-VIA	Shipping Method	AlphaLower	12
POHC	FFPORECS	TERM-CODE	Will over-ride accounts payable payment terms defining and payment due date to permit discount	Alpha	5
POHC	FFPORECS	TAX-CODE	Tax Code	Alpha	10
POHC	FFPORECS	LETTER-OF-CR	Letter of Credit	Alpha	20
POHC	FFPORECS	USER-DATE-1	User defined data	Numeric	8 CCYYMMDD
POHC	FFPORECS	USER-DATE-2	User defined date	Numeric	8 CCYYMMDD
POHC	FFPORECS	DFLT-TAXBL-FL	Identifies whether special and service type items are taxed by default	Alpha	1
POHC	FFPORECS	DFLT-ACCT-UNIT	Default accounting unit	Alpha	15
POHC	FFPORECS	DFLT-ACCOUNT	Default account	Numeric	6
POHC	FFPORECS	DFLT-SUB-ACCT	Default sub-account	Numeric	4
POHC	FFPORECS	DFLT-DIST-CO	Default distribution company	Numeric	4
POHC	FFPORECS	DFLT-ACTIVITY	Default activity	Alpha	15
POHC	FFPORECS	DFLT-ACCT-CAT	Default account category	Alpha	5
POHC	FFPORECS	DFLT-REQ-LOC	Default requesting location	Alpha	5
POHC	FFPORECS	DFLT-REQUESTER	Default requester	Alpha	10
POHC	FFPORECS	DFLT-DEL-TO	Default deliver to location	Alpha	30
POHC	FFPORECS	DFLT-SOURCE-DOC	Default Source Document	Alpha	10
POHC	FFPORECS	CLOSED-FL	Closed Flag N – No H – Historical " " – Yes	Alpha	1
POHC	FFPORECS	PO-USER-FLD-1	User defined field	Alpha	1
POHC	FFPORECS	PO-USER-FLD-3	User defined field	Alpha	10
POHC	FFPORECS	PO-USER-FLD-5	User defined field	Alpha	30

The FOB-CODE row contains an embedded table:

Incoterm	Incoterm Name
CFR	Cost and Freight
CIF	Cost, Insurance and Freight
CIP	Carriage and Insurance Paid To
CPT	Carriage Paid To
DAF	Delivered at Frontier
DDP	Delivered Duty Paid
DDU	Delivered Duty Unpaid
DEQ	Delivered Ex Quay (Duty Paid)
DES	Delivered Ex Ship
ENT	Deliver in the Carrier
EXW	Ex Works
FAS	Free Alongside Ship
FCA	Free Carrier
FH	Free House
FOB	Free On Board
FOR	Free on Rail
FOT	Free on Truck
NOP	In the Port
RET	Pick-up
UN	Not Free

Field ID.	File Name / Table	Field Name	Field Description	Type	Size
POHC	FFPORECS	ISSUE-METH	Issue Method P – Paper F – Fax E – EDI I – Internet Mail D – Do Not Issue	Alpha	1
POHC	FFPORECS	USER-ID	Input perator – buyer username	Alpha	10
POHC	FFPORECS	USER-FLD-01	User defined field	Alpha	20
POHC	FFPORECS	USER-FLD-02	User defined field	Alpha	20
POHC	FFPORECS	USER-FLD-03	User defined field	Alpha	20
POHC	FFPORECS	USER-FLD-04	User defined field	Alpha	20
POHC	FFPORECS	USER-FLD-05	User defined field	Alpha	20
POHC	FFPORECS	UNLOADING-PORT	Unloading port	Alpha	5
POHC	FFPORECS	DEST-REGION	Region of the country to which goods were shipped	Alpha	2
POHC	FFPORECS	NOTC	Nature of Transaction Code	Alpha	2
POHC	FFPORECS	STAT-PROC	Statistical procedure code	Alpha	6
POHC	FFPORECS	USER-ANALYSIS	Alternate financial reporting code string	Alpha	103
POHC	FFPORECS	FILLER	Filler – space filled	Alpha	44

2.4.11 Source Data Layout – SRM Change PO Line

Field ID.	File Name / Table	Field Name	Field Description	Type	Size

2.4.12 Target Data Layout – Purchase Order Line Change (FFPORECS)

Record length 934 – Required fields Company, Purchase Order Number, Release Number, Line Number, Record Type, Quantity, Entered Unit Cost, Distributed Accounting Unit, Distributed Account, Distributed Subaccount

Field ID.	File Name / Table	Field Name	Field Description	Type	Size
POLC	FFPORECS	PROCUREMENT-GROUP	procurement group SAMPLE	Alpha	4
POLC	FFPORECS	COMPANY	GI company	Numeric	4
POLC	FFPORECS	PO-NUMBER	purchase order number	Numeric	14
POLC	FFPORECS	PO-RELEASE	Revision of purchase order Or release of blanket or standard agreement purchase order	Numeric	4
POLC	FFPORECS	PO-CODE	Purchase Order Code	Alpha	4

Field ID.	File Name / Table	Field Name	Field Description	Type	Size
POLC	FFPORECS	LINE-NBR	Line Number	Numeric	6
POLC	FFPORECS	REC-TYPE	Record Type 4 – Change PO Line	Alpha	1
POLC	FFPORECS	ITEM	Item	Alpha	32
POLC	FFPORECS	ITEM-TYPE	Item Type I – Lawson inventory tracked Item N – Lawson Item not tracked X – Special not defined in Item Master S – Service	Alpha	1
POLC	FFPORECS	SERVICE-CODE	Service Code " " not a service item Q – Quantity plus Amount A – Amount Service	Alpha	1
POLC	PPFORECS	DESCRIPTION	Description of Item	Alpha	30
POLC	PPFORECS	QUANTITY	Quantity in entered unit of measure terms	Numeric	13 9 Whole 4 Decimal
POLC	FFPORECS	AGREEMENT-REF	Vendor Agreement – Contract – Blank if not defined in Lawson	Alpha	30
POLC	FFPORECS	ENT-UNIT-COST	Entered unit cost	Numeric	13 8 Whole 5 Decimal
POLC	FFPORECS	TAXBL-UNIT-CST	Taxable Unit Cost	Numeric	13 8 Whole 5 Decimal
POLC	FFPORECS	ENT-BUY-UOM	Entered Buy Unit of Measure	Alpha	4
POLC	FFPORECS	EARLY-DL-DATE	Early Delivery Date	Numeric	8 CCYYMMDD
POLC	FFPORECS	LATE-DL-DATE	Late delivery date	Numeric	8 CCYYMMDD
POLC	FFPORECS	LOCATION	Ship to location	Alpha	5
POLC	FFPORECS	VEN-ITEM	Vendor item	Alpha	32
POLC	FFPORECS	DIST-CODE	Distribution code	Alpha	9
POLC	FFPORECS	TAX-CODE	Tax code	Alpha	10
POLC	FFPORECS	WEIGHT	Unit weight for item	Numeric	9 6 Whole 3 Decimal
POLC	FFPORECS	CUBIC-FT	Cubic Feet	Numeric	9 6 Whole 3 Decimal

Field ID.	File Name / Table	Field Name	Field Description	Type	Size
POLC	FFPORECS	COST-OPTION	Cost Option 1 – Cost required 2 – No charge 3 – Vendor determined	Alpha	1
POLC	FFPORECS	CERT-REQ-FL	Certificaiton required flag Y – Yes N – No	Alpha	1
POLC	FFPORECS	INSP-REQ-FL	Inspection required flag Y – Yes N – No	Alpha	1
POLC	FFPORECS	MSDS Flag	Merchandise Safety Data Sheet required flag Y – Yes N – No	Alpha	1
POLC	FFPORECS	NO-LT-CALC-FL	Ignore lead time calculation Y – Yes N – No	Alpha	1
POLC	FFPORECS	TAXABLE-FL	Taxable flag Y – Yes N – No	Alpha	1
POLC	FFPORECS	OSHIP-TOL-PCT	Overship Tolerance Percent	Numeric	5 2 Whole 3 Decimal
POLC	FFPORECS	USHIP-TOL-PCT	Undershipment Tolerance Percent	Numeric	6 3 Whole 3 Decimal
POLC	FFPORECS	USER-DATE-3	User defined date	Numeric	8 CCYYMMDD
POLC	FFPORECS	USER-DATE-4	User defined date	Numeric	8 CCYYMMDD
POLC	FFPORECS	PURCH-MAJCL	Purchasing Major Class	Alpha	4
POLC	FFPORECS	PURCH-MIN-CL	Purchasing Minor Class	Alpha	4
POLC	FFPORECS	MANUF-CODE	Manufacturer code	Alpha	4
POLC	FFPORECS	MANUF-DIVISION	Manufacturer Division code	Alpha	4
POLC	FFPORECS	MANUF-NBR	Manufacturer Item Number	Alpha	15
POLC	FFPORECS	CLOSED-FL	Indicates line has been closed N – Not closed – open Y – Yes H – History	Alpha	1
POLC	FFPORECS	ZERO-OSHIP-FL	Zero overshipment flag Y – Yes N - No	Alpha	1
POLC	FFPORECS	ZERO-USHIP-FL	Zero undershipment flag Y – Yes N – No	Alpha	1
POLC	FFPORECS	EXCL-AOC-SPRD	Exclude from add on cost spread Y – Yes N - No	Alpha	Y
POLC	FFPORECS	PO-USER-FLD-2	User defined field	Alpha	2
POLC	FFPORECS	PO-USER-FLD-4	User defined field	Alpha	30
POLC	FFPORECS	PO-USER-FLD-6	User defined field	Alpha	15

Field ID.	File Name / Table	Field Name	Field Description	Type	Size
POLC	FFPORECS	ELEMENT-1	Used in match detail key	Alpha	32
POLC	FFPORECS	ELEMENT-2	Used in match detail key	Alpha	32
POLC	FFPORECS	ELEMENT-3	Used in match detail key	Alpha	32
POLC	FFPORECS	ELEMENT-4	Used in match detail key	Alpha	32
POLC	FFPORECS	ELEMENT-5	Used in match detail key	Alpha	32
POLC	FFPORECS	ELEMENT-6	Used in match detail key	Alpha	32
POLC	FFPORECS	ELEMENT-7	Used in match detail key	Alpha	32
POLC	FFPORECS	ELEMENT-8	Used in match detail key	Alpha	32
POLC	FFPORECS	ELEMENT-9	Used in match detail key	Alpha	32
POLC	FFPORECS	ELEMENT-10	Used in match detail key	Alpha	32
POLC	FFPORECS	POLINE-USERFLD-01	User defined information	Alpha	20
POLC	FFPORECS	POLINE-USERFLD-02	User defined information	Alpha	20
POLC	FFPORECS	POLINE-USERFLD-03	User defined information	Alpha	20
POLC	FFPORECS	POLINE-USERFLD-04	User defined information	Alpha	20
POLC	FFPORECS	POLINE-USERFLD-05	User defined information	Alpha	20
POLC	FFPORECS	TAX-USAGE-CODE	Tax Usage Code required for VAT reporting	Alpha	10
POLC	FFPORECS	ICN-CODE	Intrastat Classification Nomenclature (ICN) or commodity code	Alpha	8
POLC	FFPORECS	SUPLMNTARY-QTY	Supplementary quantity – for alternate unit of measure	Numeric	13 9 Whole 4 Decimal
POLC	FFPORECS	USER-ANALYSIS	Alternate financial reporting code string	Alpha	103
POLC	FFPORECS	FILLER	Filler – space filled	Alpha	1

2.4.13 Source Data Layout – SRM Add PO Header Comment

Field ID.	File Name / Table	Field Name	Field Description	Type	Size

2.4.14 Target Data Layout – Purchase Order Header Comment (FFPORECS)
Add or Append

Record length 934 – Required fields Company, Purchase Order Number, Record Type, Comment Name, Comment Type, Comment

Field ID.	File Name / Table	Field Name	Field Description	Type	Size
POHU	FFPORECS	PROCUREMENT-GROUP	procurement group SAMPLE	Alpha	4
POHU	FFPORECS	COMPANY	Gl company	Numeric	4
POHU	FFPORECS	PO-NUMBER	purchase order number	Numeric	14
POHU	FFPORECS	PO-RELEASE	Revision of purchase order Or release of blanket or standard agreement purchase order	Numeric	4
POHU	FFPORECS	PO-CODE	Purchase Order Code	Alpha	4
POHU	FFPORECS	LINE-NBR	Line Number	Numeric	6
POHU	FFPORECS	REC-TYPE	Record Type 5 – Add/Append Header Comment	Alpha	1
POHU	FFPORECS	COMMENT-NAME	Comment name or title	Alpha	50
POHU	FFPORECS	COMMENT-TYPE	Comment Type I – Print on internal documentsw P – Print on purchase orders R – Print on receiving documents T – Print on purchase orders as trailer comments	Alpha	1
POHU	FFPORECS	COMMENT-TEXT	Comment Text	Alpha	64
POHU	FFPORECS	FILLER	Filler – Blank	Alpha	812

2.4.15 Source Data Layout – SRM Add PO Line Comment

Field ID.	File Name / Table	Field Name	Field Description	Type	Size

2.4.16 Target Data Layout – Purchase Order Line Comment (FFPORECS)

Add or Append

Record length 934 – Required fields Company, Purchase Order Number, Record Type, Comment Name, Comment Type, Comment

Field ID.	File Name / Table	Field Name	Field Description	Type	Size
POLU	FFPORECS	PROCUREMENT-GROUP	Procurement group SAMPLE	Alpha	4
POLU	FFPORECS	COMPANY	Gl company	Numeric	4
POLU	FFPORECS	PO-NUMBER	Purchase order number	Numeric	14
POLU	FFPORECS	PO-RELEASE	Revision of purchase order Or release of blanket or standard agreement purchase order	Numeric	4
POLU	FFPORECS	PO-CODE	Purchase Order Code	Alpha	4
POLU	FFPORECS	LINE-NBR	Line Number	Numeric	6
POLU	FFPORECS	REC-TYPE	Record Type 6 – Add/Append Line Comment	Alpha	1
POLU	FFPORECS	COMMENT-NAME	Comment name or title	Alpha	50
POLU	FFPORECS	COMMENT-TYPE	Comment Type I – Print on internal documentsw P – Print on purchase orders R – Print on receiving documents T – Print on purchase orders as trailer comments	Alpha	1
POHU	FFPORECS	COMMENT-TEXT	Comment Text	Alpha	64
POLU	FFPORECS	FILLER	Filler – Blank	Alpha	812

2.4.17 Source Data Layout – SRM Cancel PO Header

Field ID.	File Name / Table	Field Name	Field Description	Type	Size

2.4.18 Target Data Layout – Purchase Order Header Cancel (FFPORECS)

Record length 934 – Required fields Company, Purchase Order Number, Line Number, Record Type, Quantity

Field ID.	File Name / Table	Field Name	Field Description	Type	Size
POHX	FFPORECS	PROCUREMENT-GROUP	procurement group SAMPLE	Alpha	4
POHX	FFPORECS	COMPANY	GI company	Numeric	4
POHX	FFPORECS	PO-NUMBER	purchase order number	Numeric	14
POHX	FFPORECS	PO-RELEASE	Revision of purchase order Or release of blanket or standard agreement purchase order	Numeric	4
POHX	FFPORECS	PO-CODE	Purchase Order Code	Alpha	4
POHX	FFPORECS	LINE-NBR	Line Number Zeroes for header cancel	Numeric	6
POHX	FFPORECS	REC-TYPE	Record Type 7 – PO Header Cancel	Alpha	1
POHX	FFPORECS	CANCEL-QUANTITY	Cancel Quantity Zeroes for header cancel	Numeric	13 9 Whole 4 Decimal
POHX	FFPORECS	FILLER	Filler – Blank	Alpha	884

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2.4.19 Source Data Layout – SRM Cancel PO Line

Field ID.	File Name / Table	Field Name	Field Description	Type	Size

2.4.20 Target Data Layout – Purchase Order Line Cancel (FFPORECS)

Record length 934 – Required fields Company, Purchase Order Number, Line Numer, Record Type, Quantity

Field ID.	File Name / Table	Field Name	Field Description	Type	Size
POLX	FFPORECS	PROCUREMENT-GROUP	procurement group SAMPLE	Alpha	4
POLX	FFPORECS	COMPANY	GI company	Numeric	4
POLX	FFPORECS	PO-NUMBER	purchase order number	Numeric	14
POLX	FFPORECS	PO-RELEASE	Revision of purchase order Or release of blanket or standard agreement purchase order	Numeric	4
POLX	FFPORECS	PO-CODE	Purchase Order Code	Alpha	4
POLX	FFPORECS	LINE-NBR	Line Number Zeroes for header cancel	Numeric	6
POLX	FFPORECS	REC-TYPE	Record Type 8 – PO Line Cancel	Alpha	1
POLX	FFPORECS	CANCEL-QUANTITY	Cancel Quantity Zeroes for header cancel	Numeric	13 9 Whole 4 Decimal
POLX	FFPORECS	FILLER	Filler – Blank	Alpha	884

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2.4.21 Source Data Layout – Account Distribution Additions – Changes

BBP_PDACC

Field ID.	File Name / Table	Field Name	Field Description	Type	Size
SADA	BBP_PDACC	CLIENT	Client		
SADA	BBP_PDACC	GUID	Globally Unique identifier		
SADA	BBP_PDACC	SET_GUID	Set GUID		
SADA	BBP_PDACC	DISTR_PERC	Distribution Percentage in the Case of Multiple Acct Assgt		
SADA	BBP_PDACC	ACC_NO	Sequential Account Assignment No. in EBP Purchase Document		
SADA	BBP_PDACC	ACC_CAT	Account Assignment Category in Enterprise Buyer		
SADA	BBP_PDACC	DEL_IND	Deletion Indicator SRM Purchasing Document		
SADA	BBP_PDACC	SRC_GUID	Account Assignment Reference GUID		
SADA	BBP_PDACC	G_L_ACCT	G/L Account Number		
SADA	BBP_PDACC	GL_ACC_ORIGIN	Original Account (determination/manual entry)		
SADA	BBP_PDACC	BUS_AREA	Business Area		
SADA	BBP_PDACC	COST_CTR	Cost Center		
SADA	BBP_PDACC	SD_DOC	Sales and Distribution Document Number		
SADA	BBP_PDACC	SDOC_ITEM	Sales Document Item		
SADA	BBP_PDACC	SCHED_LINE	Schedule Line Number		
SADA	BBP_PDACC	ASSET_NO	Main Asset Number		
SADA	BBP_PDACC	SUB_NUMBER	Asset Subnumber		
SADA	BBP_PDACC	ORDER_NO	Order Number		
SADA	BBP_PDACC	CO_AREA	Controlling Area		
SADA	BBP_PDACC	PROF_SEGM	Profitability Segment Number (CO-PA)		
SADA	BBP_PDACC	PROFIT_CTR	Profit Center		
SADA	BBP_PDACC	WBS_ELEM_E	Work Breakdown Structure Element (WBS element)		
SADA	BBP_PDACC	NETWORK	Network Number for Account Assignment		
SADA	BBP_PDACC	ACTIVITY	Operation/Activity Number		
SADA	BBP_PDACC	ROUTING_NO	Plan number for operations in the order		
SADA	BBP_PDACC	RL_EST_KEY	Internal Key for Real Estate Object		
SADA	BBP_PDACC	COUNTER	Internal counter		
SADA	BBP_PDACC	REC_IND	Recovery Indicator		
SADA	BBP_PDACC	PART_ACCT	Partner account number		
SADA	BBP_PDACC	CMMT_ITEM	Commitment item		
SADA	BBP_PDACC	FUNDS_CTR	Funds Center		

Field ID.	File Name / Table	Field Name	Field Description	Type	Size
SADA	BBP_PDACC	FUND	Fund		
SADA	BBP_PDACC	FUNC_AREA	Functional Area		
SADA	BBP_PDACC	REF_DATE	Reference date for settlement		
SADA	BBP_PDACC	COST_OBJ	Cost Object		
SADA	BBP_PDACC	ACC_STR	Generic Account Assignment		
SADA	BBP_PDACC	GRANT_NBR	Grant		
SADA	BBP_PDACC	DIST_QUAN	Quantity in Order Unit		
SADA	BBP_PDACC	DIST_VALUE	Net Value		
SADA	BBP_PDACC	DIST_IND	Distribution Indicator		
SADA	BBP_PDACC	FUNDS_RES	Document number for earmarked funds		
SADA	BBP_PDACC	RES_ITEM	Earmarked Funds: Document Item		
SADA	BBP_PDACC	DUMMY_EEW_PDASF	Dummy function in length 1		
SADA	BBP_PDACC	DUMMY_EEW_PDACF	Dummy function in length 1		

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2.4.22 Target Data Layout – Account Distribution Additions - Changes

Record length 123 – Required fields Company, Purchase Order Number, Release Number, Line Number, Quantity

Field ID.	File Name / Table	Field Name	Field Description	Type	Size
PODM	FFPOMMDIST	COMPANY	Gl company	Numeric	4
PODM	FFPOMMDIST	PO-NUMBER	purchase order number	Numeric	14
PODM	FFPOMMDIST	PO-RELEASE	Revision of purchase order Or release of blanket or standard agreement purchase order	Numeric	4
PODM	FFPOMMDIST	PO-CODE	Purchase Order Code	Alpha	4
PODM	FFPOMMDIST	LINE-NBR	Line Number	Numeric	6
PODM	FFPOMMDIST	LINE-SEQUENCE	Sequnce Number within Line	Numeric	3
PODM	FFPOMMDIST	ACCT-UNIT	Accounting Unit is short hand notation for variable levels. For SAMPLE, Accounting Unit is concatenation of Location Code and Cost Center.		
PODM	FFPOMMDIST	ACCOUNT	The combination of Company, Accounting Unit, Account and Sub-Account make up the location where amounts and other information is stored	Numeric	6
PODM	FFPOMMDIST	SUB-ACCOUNT	The combination of Company, Accounting Unit, Account and Sub-Account make up the location where amounts and other information is stored	Numeric	4
PODM	FFPOMMDIST	DISTRIBUTION-COMPANY	Company number used for posting the transaction. A valid intercompany relationship must be defined	Numeric	4
PODM	FFPOMMDIST	ACTIVITY	Process or procedure that produce work – typlically capital expenditures	Alpha	15
PODM	FFPOMMDIST	ACCOUNT-CATEGORY	Grouping of costs and/or revenue. Transactions are posted to an account category within an activity	Alpha	5
PODM	FFPOMMDIST	ASSET-TEMPLATE	Identifies general asset creation parameters	Alpha	10
PODM	FFPOMMDIST	ASSET	Asset Number – tag number – unique identifier for asset	Alpha	10
PODM	FFPOMMDIST	DIST-PERCENT	Percent of extended value associated with this line-sequence	Numeric	6 3 Whole 3 Decimals

Field ID.	File Name / Table	Field Name	Field Description	Type	Size
PODM	FFPOMMDIST	DIST-QUANTITY	Quantity to be posted to this line-sequence	Numeric	13 9 Whole 4 Decimal

2.4.23 SRM Purchase Order Vendor z-table

New Development in SRM. Will be used by PI to Supplier Master and for Purchase Order Creation
When Interface runs, if VENDOR and VENDOR-LOCATION lookup returns a PartnerID, the transaction
is a change, else the transaction is an add. If the add is successful, the table is updated with the new
vendor cross reference.

The MAXIMO VENDOR field contains the concatenation of the Vendor and Vendor Location Field
separated with a "-". PI must parse the field. Values to the left of the dash are the vendor ID, those to the
right of the dash are the vendor location ID

Field ID.	File Name / Table	Field Name	Field Description	Type	Size
PIVN	VENREF	PartnerID	SRM Partner ID		10
PIVN	VENREF	VENDOR	Vendor	Numeric	9
PIVN	VENREF	VENDOR-LOCATION	Vendor Location / Purchase From Location Code	Alpha	4

2.5   Mapping SAP fields to Source / Target

[Please provide details of the expected mapping between the Source / Target system and SAP fields. This can either be done within a table in this document or as an attached Mapping Document.

Specifications for the following elements should be present on the Mapping document (where applicable):

2.5.1   Target Data Layout – Lawson Purchase Order Header

SRM XML Document nr3:PurchaseOrderRequest

Questions – Contact Name – Lawson Vendor Number
Why duplicate addresses – Tax Codes – What is the function of true/false?

Field ID.	File Name / Table	Field Name	SRMTable Foreign Key	Field Name/ Default Value
POHA	FFPORECS	PROCUREMENT-GROUP		Default "SAMPLE"
POHA	FFPORECS	COMPANY	BBP_PDHGP	CO_CODE
POHA	FFPORECS	PO-NUMBER	SNR3:ID schemeID	ID
POHA	FFPORECS	PO-RELEASE		
POHA	FFPORECS	PO-CODE		Required Identifies purchasing entity submitting PO
POHA	FFPORECS	LINE-NBR		Default Zeroes
POHA	FFPORECS	REC-TYPE		1
POHA	FFPORECS	VENDOR	VENREF	VENDOR
POHA	FFPORECS	PURCH-FR-LOC	VENREF	VENDOR-LOCATION
POHA	FFPORECS	BUYER-CODE	SNR3:BuyerParty	BuyerId
POHA	FFPORECS	BLKT-STD-AGREEMENT		
POHA	FFPORECS	PO-DATE	SNR3:PurchaseOrder	BuyerPostingDateTime
POHA	FFPORECS	CURRENCY-CODE	SNR3:Price	currencyCode
POHA	FFPORECS	ENT-CURR-RATE		
POHA	FFPORECS	CURR-SET-FLAG		
POHA	FFPORECS	REVALUE-FLAG		
POHA	FFPORECS	DFLT-DL-DATE	SNR3:DeliveryPeriod	StartDateTime
POHA	FFPORECS	LOCATION		ShipToCode
POHA	FFPORECS	SH-NAME	SNR3:ShipToLocation	OrganisationFormattedName
POHA	FFPORECS	SH-ADDR1	SNR3:ShipToLocation PhysicalAddress	HouseID & StreetName
POHA	FFPORECS	SH-ADDR2		
POHA	FFPORECS	SH-ADDR3		
POHA	FFPORECS	SH-ADDR4		
POHA	FFPORECS	SH-CITY-ADDR5	SNR3:ShipToLocation PhysicalAddress	CityName
POHA	FFPORECS	SH-STATE-PROV	SNR3:ShipToLocation PhysicalAddress	RegionCode
POHA	FFPORECS	SH-POST-CODE	SNR3:ShipToLocation PhysicalAddress	StreetPostalCode
POHA	FFPORECS	SH-COUNTRY	SNR3:ShipToLocation PhysicalAddress	CountryCode
POHA	FFPORECS	SH-COUNTY		

POHA	FFPORECS	SH-PHONE-PREF		
POHA	FFPORECS	SH-PHONE	SNR3:ShipToLocation PhysicalAddress	SubscriberID
POHA	FFPORECS	SH-PHONE-EXT	SNR3:ShipToLocation PhysicalAddress	ExtensionID
POHA	FFPORECS	SH-CONTACT	SNR3:SellerParty ContactPerson Address PersonName	FormattedName
POHA	FFPORECS	DROPSHIP-FL		
POHA	FFPORECS	PRT-REC-FLAG		
POHA	FFPORECS	SH-FAX-PREF		
POHA	FFPORECS	SH-FAX-NUMBER		
POHA	FFPORECS	SH-FAX-EXT		
POHA	FFPORECS	PROCESS-LEVEL		Defaults from ShipTo in Lawson
POHA	FFPORECS	FREIGHT-TERMS		
POHA	FFPORECS	FOB-CODE	SNR3:DeliveryTerms Incoterms	ClassificationCode If blank defaults from vendor
POHA	FFPORECS	SHIP-VIA		
POHA	FFPORECS	TERM-CODE	SNR3:DeliveryTerms Incoterms	ClassificationCode If blank defaults from vendor
POHA	FFPORECS	TAX-CODE	SNR3:ShipToLocation Address PhysicalAddress	TaxJusisdictionCode If blank defaults from vendor
POHA	FFPORECS	LETTER-OF-CR		
POHA	FFPORECS	USER-DATE-1		
POHA	FFPORECS	USER-DATE-2		
POHA	FFPORECS	DFLT-TAXBL-FL		
POHA	FFPORECS	DFLT-ACCT-UNIT		
POHA	FFPORECS	DFLT-ACCOUNT		
POHA	FFPORECS	DFLT-SUB-ACCT		
POHA	FFPORECS	DFLT-DIST-CO		
POHA	FFPORECS	DFLT-ACTIVITY		
POHA	FFPORECS	DFLT-ACCT-CAT		
POHA	FFPORECS	DFLT-REQ-LOC		
POHA	FFPORECS	DFLT-REQUESTER		
POHA	FFPORECS	DFLT-DEL-TO		
POHA	FFPORECS	DFLT-SOURCE-DOC		
POHA	FFPORECS	CLOSED-FL		
POHA	FFPORECS	PO-USER-FLD-1		
POHA	FFPORECS	PO-USER-FLD-3		
POHA	FFPORECS	PO-USER-FLD-5		
POHA	FFPORECS	ISSUE-METH		
POHA	FFPORECS	USER-ID		
POHA	FFPORECS	USER-FLD-01		
POHA	FFPORECS	USER-FLD-02		
POHA	FFPORECS	USER-FLD-03		
POHA	FFPORECS	USER-FLD-04		
POHA	FFPORECS	USER-FLD-05		
POHA	FFPORECS	UNLOADING-PORT		
POHA	FFPORECS	DEST-REGION		
POHA	FFPORECS	NOTC		

POHA	FFPORECS	STAT-PROC		
POHA	FFPORECS	USER-ANALYSIS		
POHA	FFPORECS	FILLER		

2.5.2 Target Data Layout – Lawson Purchase Order Lines – Addition

Field ID.	File Name / Table	Field Name	SRMTable Foreign Key	Field Name/ Default Value
POLA	FFPORECS	PROCUREMENT-GROUP		Default "SAMPLE"
POLA	FFPORECS	COMPANY	BBP_PDHGP	CO_CODE
POLA	FFPORECS	PO-NUMBER	SNR3:ID schemeID	ID
POLA	FFPORECS	PO-RELEASE		
POLA	FFPORECS	PO-CODE		Required Identifies purchasing entity submitting PO
POLA	FFPORECS	LINE-NBR	CRMD_ORDER_ADM_I	NUMBER_INT
POLA	FFPORECS	REC-TYPE		2
POLA	FFPORECS	ITEM	BBP_PDIGP	CTR_ITEM_NUMBER
POLA	FFPORECS	ITEM-TYPE	CRMD_ORDERADM_I	ITM_TYPE I = Inventory tracked N = Item master not tracked as inventory X = goods not defined in Item Master S = Services
POLA	FFPORECS	SERVICE-CODE		Q = Quantity A = Amount " " Not a service Item
POLA	PPFORECS	DESCRIPTION		
POLA	PPFORECS	QUANTITY	BBP_PDIGP	QUANTITY
POLA	FFPORECS	AGREEMENT-REF		
POLA	FFPORECS	ENT-UNIT-COST	BBP_PDIGP	PRICE
POLA	FFPORECS	TAXBL-UNIT-CST	BBP_PDIGP	PRICE
POLA	FFPORECS	ENT-BUY-UOM	BBP_PDIGP	PRICE_UNIT
POLA	FFPORECS	EARLY-DL-DATE	CRMD_ORDERADM_I	DELIV-DATE
POLA	FFPORECS	LATE-DL-DATE		
POLA	FFPORECS	LOCATION		Required CODE
POLA	FFPORECS	VEN-ITEM	CRMD_ORDERADM_I	PARTNER_PROD

Field ID.	File Name / Table	Field Name	SRMTable Foreign Key	Field Name/ Default Value
POLA	FFPORECS	DIST-CODE		
POLA	FFPORECS	TAX-CODE	CRMD_ORDERADM_I	TAX_CODE Will default if left blank
POLA	FFPORECS	WEIGHT		
POLA	FFPORECS	CUBIC-FT		
POLA	FFPORECS	COST-OPTION		Default 1 – Cost Required
POLA	FFPORECS	CERT-REQ-FL		
POLA	FFPORECS	INSP-REQ-FL		
POLA	FFPORECS	MSDS Flag		
POLA	FFPORECS	NO-LT-CALC-FL		
POLA	FFPORECS	TAXABLE-FL		
POLA	FFPORECS	OSHIP-TOL-PCT		
POLA	FFPORECS	USHIP-TOL-PCT		
POLA	FFPORECS	USER-DATE-3		
POLA	FFPORECS	USER-DATE-4		
POLA	FFPORECS	PURCH-MAJCL		
POLA	FFPORECS	PURCH-MIN-CL		
POLA	FFPORECS	MANUF-CODE		
POLA	FFPORECS	MANUF-DIVISION		
POLA	FFPORECS	MANUF-NBR		
POLA	FFPORECS	CLOSED-FL		
POLA	FFPORECS	ZERO-OSHIP-FL		
POLA	FFPORECS	ZERO-USHIP-FL		
POLA	FFPORECS	EXCL-AOC-SPRD		
POLA	FFPORECS	PO-USER-FLD-2		
POLA	FFPORECS	PO-USER-FLD-4		
POLA	FFPORECS	PO-USER-FLD-6		
POLA	FFPORECS	ELEMENT-1		
POLA	FFPORECS	ELEMENT-2		
POLA	FFPORECS	ELEMENT-3		
POLA	FFPORECS	ELEMENT-4		
POLA	FFPORECS	ELEMENT-5		
POLA	FFPORECS	ELEMENT-6		
POLA	FFPORECS	ELEMENT-7		
POLA	FFPORECS	ELEMENT-8		
POLA	FFPORECS	ELEMENT-9		
POLA	FFPORECS	ELEMENT-10		
POLA	FFPORECS	POLINE-USERFLD-01		
POLA	FFPORECS	POLINE-USERFLD-02		
POLA	FFPORECS	POLINE-USERFLD-03		

Field ID.	File Name / Table	Field Name	SRMTable Foreign Key	Field Name/ Default Value
POLA	FFPORECS	POLINE-USERFLD-04		
POLA	FFPORECS	POLINE-USERFLD-05		
POLA	FFPORECS	TAX-USAGE-CODE		
POLA	FFPORECS	ICN-CODE		
POLA	FFPORECS	SUPLMNTARY-QTY		
POLA	FFPORECS	USER-ANALYSIS		
POLA	FFPORECS	FILLER		

2.5.3 Target Data Layout – Lawson Purchase Order Header – Change

PurchaseOrderChangeRequest

Field ID.	File Name / Table	Field Name	SRMTable Foreign Key	Field Name/ Default Value
POHC	FFPORECS	PROCUREMENT-GROUP		"SAMPLE"
POHC	FFPORECS	COMPANY	BBP_PDHGP	CO_CODE
POHC	FFPORECS	PO-NUMBER	SNR3:ID schemeID	ID
POHC	FFPORECS	PO-RELEASE		
POHC	FFPORECS	PO-CODE		Required Identifies purchasing entity submitting PO
POHC	FFPORECS	LINE-NBR		Default Zeroes
POHC	FFPORECS	REC-TYPE		3
POHC	FFPORECS	VENDOR	VENREF	VENDOR
POHC	FFPORECS	PURCH-FR-LOC	VENREF	VENDOR-LOCATION
POHC	FFPORECS	BUYER-CODE	SNR3:BuyerParty	BuyerId
POHC	FFPORECS	BLKT-STD-AGREEMENT		
POHC	FFPORECS	PO-DATE	SNR3:PurchaseOrder	BuyerPostingDateTime
POHC	FFPORECS	CURRENCY-CODE	SNR3:Price	currencyCode
POHC	FFPORECS	ENT-CURR-RATE		
POHC	FFPORECS	CURR-SET-FLAG		
POHC	FFPORECS	REVALUE-FLAG		
POHC	FFPORECS	DFLT-DL-DATE	SNR3:DeliveryPeriod	StartDateTime
POHC	FFPORECS	LOCATION		ShipToCode
POHC	FFPORECS	SH-NAME	SNR3:ShipToLocation	OrganisationFormattedName
POHC	FFPORECS	SH-ADDR1	SNR3:ShipToLocation PhysicalAddress	HouseID & StreetName
POHC	FFPORECS	SH-ADDR2		
POHC	FFPORECS	SH-ADDR3		
POHC	FFPORECS	SH-ADDR4		
POHC	FFPORECS	SH-CITY-ADDR5	SNR3:ShipToLocation PhysicalAddress	CityName
POHC	FFPORECS	SH-STATE-PROV	SNR3:ShipToLocation PhysicalAddress	RegionCode
POHC	FFPORECS	SH-POST-CODE	SNR3:ShipToLocation PhysicalAddress	StreetPostalCode
POHC	FFPORECS	SH-COUNTRY	SNR3:ShipToLocation PhysicalAddress	CountryCode
POHC	FFPORECS	SH-COUNTY		
POHC	FFPORECS	SH-PHONE-PREF		
POHC	FFPORECS	SH-PHONE	SNR3:ShipToLocation PhysicalAddress	SubscriberID
POHC	FFPORECS	SH-PHONE-EXT	SNR3:ShipToLocation PhysicalAddress	ExtensionID
POHC	FFPORECS	SH-CONTACT	SNR3:SellerParty ContactPerson Address PersonName	FormattedName
POHC	FFToARECS	DROPSHIP-FL		
POHC	FFPORECS	PRT-REC-FLAG		

POHC	FFPORECS	SH-FAX-PREF		
POHC	FFPORECS	SH-FAX-NUMBER		
POHC	FFPORECS	SH-FAX-EXT		
POHC	FFPORECS	PROCESS-LEVEL		Defaults from ShipTo in Lawson
POHC	FFPORECS	FREIGHT-TERMS		
POHC	FFPORECS	FOB-CODE	SNR3:DeliveryTerms Incoterms	ClassificationCode If blank defaults from vendor
POHC	FFPORECS	SHIP-VIA		
POHC	FFPORECS	TERM-CODE	SNR3:DeliveryTerms Incoterms	ClassificationCode If blank defaults from vendor
POHC	FFPORECS	TAX-CODE	SNR3:ShipToLocation Address PhysicalAddress	TaxJusisdictionCode If blank defaults from vendor
POHC	FFPORECS	LETTER-OF-CR		
POHC	FFPORECS	USER-DATE-1		
POHC	FFPORECS	USER-DATE-2		
POHC	FFPORECS	DFLT-TAXBL-FL		
POHC	FFPORECS	DFLT-ACCT-UNIT		
POHC	FFPORECS	DFLT-ACCOUNT		
POHC	FFPORECS	DFLT-SUB-ACCT		
POHC	FFPORECS	DFLT-DIST-CO		
POHC	FFPORECS	DFLT-ACTIVITY		
POHC	FFPORECS	DFLT-ACCT-CAT		
POHC	FFPORECS	DFLT-REQ-LOC		
POHC	FFPORECS	DFLT-REQUESTER		
POHC	FFPORECS	DFLT-DEL-TO		
POHC	FFPORECS	DFLT-SOURCE-DOC		
POHC	FFPORECS	CLOSED-FL		
POHC	FFPORECS	PO-USER-FLD-1		
POHC	FFPORECS	PO-USER-FLD-3		
POHC	FFPORECS	PO-USER-FLD-5		
POHC	FFPORECS	ISSUE-METH		
POHC	FFPORECS	USER-ID		
POHC	FFPORECS	USER-FLD-01		
POHC	FFPORECS	USER-FLD-02		
POHC	FFPORECS	USER-FLD-03		
POHC	FFPORECS	USER-FLD-04		
POHC	FFPORECS	USER-FLD-05		
POHC	FFPORECS	UNLOADING-PORT		
POHC	FFPORECS	DEST-REGION		
POHC	FFPORECS	NOTC		
POHC	FFPORECS	STAT-PROC		
POHC	FFPORECS	USER-ANALYSIS		
POHC	FFPORECS	FILLER		

2.5.4 Target Data Layout – Lawson Purchase Order Lines – Change

PurchaseOrderChangeRequest

Field ID.	File Name / Table	Field Name	SRMTable Foreign Key	Field Name/ Default Value
POLC	FFPORECS	PROCUREMENT-GROUP		Default "SAMPLE"
POLC	FFPORECS	COMPANY	BBP_PDHGP	CO_CODE
POLC	FFPORECS	PO-NUMBER	SNR3:ID schemeID	ID
POLC	FFPORECS	PO-RELEASE		
POLC	FFPORECS	PO-CODE		Required Identifies purchasing entity submitting PO
POLC	FFPORECS	LINE-NBR	CRMD_ORDER_ADM_I	NUMBER_INT
POLC	FFPORECS	REC-TYPE		4
POLC	FFPORECS	ITEM	BBP_PDIGP	CTR_ITEM_NUMBER
POLC	FFPORECS	ITEM-TYPE	CRMD_ORDERADM_I	ITM_TYPE I = Inventory tracked N = Item master not tracked as inventory X = goods not defined in Item Master S = Services
POLC	FFPORECS	SERVICE-CODE		Q = Quantity A = Amount " " Not a service Item
POLC	PPFORECS	DESCRIPTION		
POLC	PPFORECS	QUANTITY	BBP_PDIGP	QUANTITY
POLC	FFPORECS	AGREEMENT-REF		
POLC	FFPORECS	ENT-UNIT-COST	BBP_PDIGP	PRICE
POLC	FFPORECS	TAXBL-UNIT-CST	BBP_PDIGP	PRICE
POLC	FFPORECS	ENT-BUY-UOM	BBP_PDIGP	PRICE_UNIT
POLC	FFPORECS	EARLY-DL-DATE	CRMD_ORDERADM_I	DELIV-DATE
POLC	FFPORECS	LATE-DL-DATE		
POLC	FFPORECS	LOCATION		Required CODE
POLC	FFPORECS	VEN-ITEM	CRMD_ORDERADM_I	PARTNER_PROD

Field ID.	File Name / Table	Field Name	SRMTable Foreign Key	Field Name/ Default Value
POLC	FFPORECS	DIST-CODE		
POLC	FFPORECS	TAX-CODE	CRMD_ORDERADM_I	TAX_CODE Will default if left blank
POLC	FFPORECS	WEIGHT		
POLC	FFPORECS	CUBIC-FT		
POLC	FFPORECS	COST-OPTION		Default 1 – Cost Required
POLC	FFPORECS	CERT-REQ-FL		
POLC	FFPORECS	INSP-REQ-FL		
POLC	FFPORECS	MSDS Flag		
POLC	FFPORECS	NO-LT-CALC-FL		
POLC	FFPORECS	TAXABLE-FL		
POLC	FFPORECS	OSHIP-TOL-PCT		
POLC	FFPORECS	USHIP-TOL-PCT		
POLC	FFPORECS	USER-DATE-3		
POLC	FFPORECS	USER-DATE-4		
POLC	FFPORECS	PURCH-MAJCL		
POLC	FFPORECS	PURCH-MIN-CL		
POLC	FFPORECS	MANUF-CODE		
POLC	FFPORECS	MANUF-DIVISION		
POLC	FFPORECS	MANUF-NBR		
POLC	FFPORECS	CLOSED-FL		
POLC	FFPORECS	ZERO-OSHIP-FL		
POLC	FFPORECS	ZERO-USHIP-FL		
POLC	FFPORECS	EXCL-AOC-SPRD		
POLC	FFPORECS	PO-USER-FLD-2		
POLC	FFPORECS	PO-USER-FLD-4		
POLC	FFPORECS	PO-USER-FLD-6		
POLC	FFPORECS	ELEMENT-1		
POLC	FFPORECS	ELEMENT-2		
POLC	FFPORECS	ELEMENT-3		
POLC	FFPORECS	ELEMENT-4		
POLC	FFPORECS	ELEMENT-5		
POLC	FFPORECS	ELEMENT-6		
POLC	FFPORECS	ELEMENT-7		
POLC	FFPORECS	ELEMENT-8		
POLC	FFPORECS	ELEMENT-9		
POLC	FFPORECS	ELEMENT-10		
POLC	FFPORECS	POLINE-USERFLD-01		
POLC	FFPORECS	POLINE-USERFLD-02		
POLC	FFPORECS	POLINE-USERFLD-03		

Field ID.	File Name / Table	Field Name	SRMTable Foreign Key	Field Name/ Default Value
POLC	FFPORECS	POLINE-USERFLD-04		
POLC	FFPORECS	POLINE-USERFLD-05		
POLC	FFPORECS	TAX-USAGE-CODE		
POLC	FFPORECS	ICN-CODE		
POLC	FFPORECS	SUPLMNTARY-QTY		
POLC	FFPORECS	USER-ANALYSIS		
POLC	FFPORECS	FILLER		

2.5.5 Target Data Layout – Lawson Purchase Order Header Comment – Add/Change

Field ID.	File Name / Table	Field Name	Field Description	Type
POHU	FFPORECS	PROCUREMENT-GROUP		Default "SAMPLE"
POHU	FFPORECS	COMPANY	BBP_PDHGP	CO_CODE
POHU	FFPORECS	PO-NUMBER	SNR3:ID schemeID	ID
POHU	FFPORECS	PO-RELEASE		
POHU	FFPORECS	PO-CODE		Required Identifies purchasing entity submitting PO
POHU	FFPORECS	LINE-NBR	CRMD_ORDER_ADM_I	NUMBER_INT
POHU	FFPORECS	REC-TYPE		5
POHU	FFPORECS	COMMENT-NAME	PurchaseOrderRequest Product BuyerID TypeCode	BUYERID TypeCode
POHU	FFPORECS	COMMENT-TYPE		I – Internal Only P- Purchase Order R- Receiving Document O – Display Only on PO
POHU	FFPORECS	COMMENT-TEXT	PurchaseOrderRequest Product BuyerID TypeCode	NOTE
POHU	FFPORECS	FILLER		

2.5.6 Target Data Layout – Lawson Purchase Order Line Comment – Add/Change

Field ID.	File Name / Table	Field Name	Field Description	Type
POLU	FFPORECS	PROCUREMENT-GROUP		Default "SAMPLE"
POLU	FFPORECS	COMPANY	BBP_PDHGP	CO_CODE
POLU	FFPORECS	PO-NUMBER	SNR3:ID schemeID	ID
POLU	FFPORECS	PO-RELEASE		
POLU	FFPORECS	PO-CODE		Required Identifies purchasing entity submitting PO
POLU	FFPORECS	LINE-NBR	CRMD_ORDER_ADM_I	NUMBER_INT
POLU	FFPORECS	REC-TYPE		6
POLU	FFPORECS	COMMENT-NAME	PurchaseOrderRequest Product BuyerID TypeCode	BUYERID TypeCode
POLU	FFPORECS	COMMENT-TYPE		I – Internal Only P- Purchase Order R- Receiving Document O – Display Only on PO
POLU	FFPORECS	COMMENT-TEXT	PurchaseOrderRequest Product BuyerID TypeCode	NOTE
POLU	FFPORECS	FILLER		

2.5.7 Target Data Layout – Lawson Purchase Order Header - Cancel

PurchaseOrderCancellationRequest

Field ID.	File Name / Table	Field Name	SRMTable Foreign Key	Field Name/ Default Value
POHX	FFPORECS	PROCUREMENT-GROUP		Default "SAMPLE"
POHX	FFPORECS	COMPANY	BBP_PDHGP	CO_CODE
POHX	FFPORECS	PO-NUMBER	SNR3:ID schemeID	ID
POHX	FFPORECS	PO-RELEASE		
POHX	FFPORECS	PO-CODE		Required Identifies purchasing entity submitting PO
POHX	FFPORECS	LINE-NBR		Zeroes for Header Cancel
POHX	FFPORECS	REC-TYPE		7
POHX	FFPORECS	CANCEL-QUANTITY		Zeroes for header cancel
POHX	FFPORECS	FILLER		

2.5.8 Target Data Layout – Lawson Purchase Order Lines – Cancel

Have not received documentation for PO Line Cancel Remaining transaction.

2.5.9 Target Data Layout – Lawson Account Distribution Additions/Changes

Field ID.	File Name / Table	Field Name	SRMTable Foreign Key	Field Name/ Default Value
PODM	FFPOMMDIST	COMPANY	BBP_PDHGP	CO_CODE
PODM	FFPOMMDIST	PO-NUMBER	SNR3:ID schemeID	ID
PODM	FFPOMMDIST	PO-RELEASE		
PODM	FFPOMMDIST	PO-CODE		Required Identifies purchasing entity submitting PO
PODM	FFPOMMDIST	LINE-NBR		
PODM	FFPOMMDIST	LINE-SEQUENCE	SADA	ACC_NO
PODM	FFPOMMDIST	ACCT-UNIT	SADA	COST_CTR
PODM	FFPOMMDIST	ACCOUNT	SADA	G_L_ACCT
PODM	FFPOMMDIST	SUB-ACCOUNT		?
PODM	FFPOMMDIST	DISTRIBUTION-COMPANY	SADA	Defaults to Company
PODM	FFPOMMDIST	ACTIVITY	SADA	ACTIVITY
PODM	FFPOMMDIST	ACCOUNT-CATEGORY		?
PODM	FFPOMMDIST	ASSET-TEMPLATE		
PODM	FFPOMMDIST	ASSET	SADA	ASSET_NO
PODM	FFPOMMDIST	DIST-PERCENT	SADA	DISTR_PERC
PODM	FFPOMMDIST	DIST-QUANTITY	SADA	DIST_QUAN

- SAP Transaction
- SAP Screen number
- SAP Table name
- SAP Field name (functional)
- SAP Field name (technical)
- SAP field length
- SAP field type
- Mandatory / Optional flag
- Source / Target Field ID
- Source / Target Field Name (functional / technical)
- Source / Target Field length
- Source / Target Field type
- Mapping Details
- Implementation Comments
- Specific format for the field like date, decimal, field separator

2.6 Selection Screen Details

[Please attach sample selection screen layout if applicable.]

Name	Table field / Check Box / Radio Button	Select-Option(S) or Parameter(P)	Comments	Default Value
		S or P		

2.7 Transaction Screen Sequence (if no load module exists)

2.8 Post Interface Activities

2.9 Legacy System Extract/Load Procedure
[Indicate the procedure in brief]

2.10 Network Integration
[Please provide details of any network integration considerations}

2.11 Reporting
[Please describe any reporting that is expected to be provided in support of this interface]

2.12 Error Handling
[Include potential errors, notification procedures, and contingency procedures.]

2.13 Security and Authorization
[List all Security / Authorization checks that should be included for the Interface.]

2.14 Reconciliation Procedures and Audit Requirements

2.14.1 Approach
[Detail the method of data reconciliation e.g. reports produced in SAP]

2.14.2 Metrics

[Provide details on the metrics used to facilitate reconciliation e.g. Record Count]

2.15 Processing and Operational Considerations

2.15.1 Performance
[Please highlight any performance considerations that should be considered during the design, such as restrictions to expected execution time]

2.15.2 Batch Requirements
[Include details required for batch processing (i.e. variant set-up, reconciliation requirements, etc.)]
- *Submission*
- *Scheduling Considerations*
- *Run Frequency*
- *Start Date*
- *Start Time*
- *Estimated Volume Per Run*

- *Parameters / File Dependencies*
- *Job Dependencies*
- *Constraints*
- *Variant Required*
  - *Field Text*
  - *Suggested Value*
  - *Description*

2.15.3 Data Maintenance Requirements

[List any requirements for the maintenance of data - if required]

2.15.4 Re-Use Details

[Include any information regarding the re-use of code from other developments on other projects or even within the same project, such as sample code or relevant documents/references]

2.15.5 Multi-Company, Multi-Jurisdiction Considerations

2.15.6 Other

2.16 Change Management Requirements

[List any additional training or change management requirements – A description of any special training requirements needed by this development]

3 Testing Requirements

3.1 Key Business Test Conditions

[Please indicate the business level test conditions that should be used to verify successful operations of the Interface]

ID	Condition	Expected results	Cycle Ref.

3.2 Technical Test Conditions

[Document all technical scenarios associated with this development. Examples would include 1) testing an error-free run; 2) testing the exception processes; 3) testing the error handling.]

ID	Condition	Expected results	Cycle Ref.
1A	Purchase Order created with Inventory Items (type I) on lines	Purchase Order is added	
2A	Purchase Order created with Non-Stock Items (type N) on Lines		
3A	Purchase Order created with Special Items (type X) on Lines		
4A	Purchase Order created with Service Items (Type S) on lines		

5A	Purchase Order created with no remaining budget	Purchase Order is added, but not released in Lawson	
6A	Purchase Order created with Activity but no Account Category	Purchase Order is added, but lines are not accepted in Lawson	
7A	Purchase Order created with Activity and Account Category, but in-sufficient Activity Budget	Purchase Order is added, but not released in Lawson	
8A	Receiving Completed on PO from 1A		
9A	Receiving Completed on PO from 2A		
10A	Receiving Completed on PO from 3A		
11A	Invoice Processes successfully against PO from 1A		
12A	Invoice Processes successfully against PO from 2A		
13A	Invoice Processes successfully against PO from 3A		
14A	Invoice Processes successfully against PO from 4A		

3.3   Risk and Controls Test Conditions

[Document all control scenarios associated with this development. Examples would include 1) Rounding of dollars and cents; 2) Audit trail processing; 3) Reconciliation reporting]

ID	Condition	Expected results	Cycle Ref.

3.4   Testing Considerations/Dependencies

[List any considerations that are essential for application test planning (e.g. test this before ___ along with ___ separate from ____). If the development encompasses a user interface, explain how it should be tested as well as list any insights as to how this component could be tested the most efficiently.]

4   Quality Risk Assessment Note

Based on the functionality that is being created or changed as part of this FD, evaluate (and update if needed) the risk assessment that was performed for the project.

5   Design Alternatives

- Background
- Options
- Recommendation and Decision

6   Outstanding Issues

Issue No	Description	Assigned To	Status	Impact	Resolution

7   Appendix

7.1   Glossary of Terms

Term	Definition

7.2   Additional supporting / reference documentation

Table CRMD_ORDERADM_H
Table BBP_PDHGP
Table CRMD_ORDERADM_I
Table BBP_PDIGP
Table BBP_PDACC
<nr3:PurchaseOrderRequest xmlns:nr3="**http://sap.com/xi/SAPGlobal/Global**"
xmlns:nr2="**http://sap.com/xi/SRM/SupplierEnablement/Global**"
xmlns:nr1="**http://sap.com/xi/SRM/Basis/Global**">
<nr3:PurchaseOrderChangeRequest xmlns:nr3="**http://sap.com/xi/SAPGlobal/Global**"
xmlns:nr2="**http://sap.com/xi/SRM/SupplierEnablement/Global**"
xmlns:nr1="**http://sap.com/xi/SRM/Basis/Global**">
<nr1:PurchaseOrderCancellationRequest
xmlns:nr1="**http://sap.com/xi/SAPGlobal/Global**">