

2.0 Appendix A – Project Aspire Conversion/Interface Functional Design

ADML ID	1297
ADML Description	Pending Item Interface
ADML Tech #	1297

2.1 Description Functionality

The purpose of this interface is to load accounts receivable items from agency business systems into Aspire.

The function of populating account receivable items to the pending item staging tables is baseline Aspire system functionality. The delivered method is to populate the staging tables on-line. An alternative method, advantageous to Agencies with their own billing system, is to populate the staging tables via an interface or batch process.

Users should be able to select only valid BI/AR Accounts and related categories on billing and accounts receivable related pages.

The combinations that are valid for receivable users will be contained on trees developed by the general ledger team for the account (FL_ACCT_TREE) and category (FL_CAT_TREE) chartfields and will contain an AR node. All deposit chartfield account and category chartfield combinations should be validated against the above mentioned trees.

Note: Functional Specification 1947 describes the enhancements to the sub system pages.

Understanding Accounts Receivable Operational Data Structure

PeopleSoft Receivables stores customer setup information—address, contact information, credit information, and processing options—on tables that are keyed by setID. Customer receivable information such as balances, aging information, and payment history is stored on tables keyed by business unit.

This operational data structure may be very different from that of your existing system and affects conversion activities in two ways:

- For customer data interfaces, you populate the customer setup tables keyed by setID.

- For receivable data interfaces, you populate customer-staging tables keyed by business unit. The Receivable Update process (ARUPDATE) edits and updates the customer AR Open Item information that is stored in the staging tables that are keyed by business unit.
- You do not interface customer-level historical information directly.
- PeopleSoft Receivables calculates business unit balance and history information for customers based on the interfaced receivable data.

Understanding Customer Data Integration

The PeopleSoft Receivables system relies on a family of tables that contain customer information to enable customer-related processing. This customer information usually resides in one or many systems that are maintained outside of the receivables processing area.

You enter customer information only for the tableSets that you use. You do not need to add any information to customer tables that are keyed by business unit. The Receivable Update process (ARUPDATE) creates or updates rows in these tables.

The following are the required tables to interface customer information that you must place a row in the table with correct default values, even if you will not use any of the fields on these tables. The system uses rows in the required tables to access information online and for background processing.

Table Name	Required/Optional	Type of Information
PS_CUSTOMER	Required.	Customer header.
PS_CUST_ADDR_SEQ	Required.	Customer address header.
PS_CUST_ADDRESS	Required.	Customer address detail.
PS_CUST_OPTION	Required for bill to customers.	Bill to customer options.
PS_CUST_SHIPTO_OPT	Required for ship to customers.	Ship to customer options.
PS_CUST_SOLDTO_OPT	Required for sold to customers.	Sold to customer options.
PS_CUST_BILLTO	Optional.	Valid bill to relationships.
PS_CUST_SHIPTO	Optional.	Valid ship to relationships.
PS_CUST_CRSPD	Optional.	Customer correspondence.

Receiving Receivables From a Billing System

The following provides an overview of the PeopleSoft Receivables Pending Item tables and discusses:

- Using interface tables.
- Accounting entry creation.
- Group control table fields.
- Pending item table fields.
- Preventing distribution of accounting entries for external groups.
- Creating accounting entries for external groups.

Understanding PeopleSoft Receivables Pending Item Tables

PeopleSoft Receivables accepts information from an unlimited number of billing systems. The relational structure of tables is flattened to contain posted data to simplify the interface process for converting existing items or bringing in billing information.

At a minimum, the interface program must populate two tables:

- PS_GROUP_CONTROL
- PS_PENDING_ITEM

If you create accounting entries during the Receivable Update process, the system creates rows in a third table, PS_PENDING_DST. Under certain circumstances and with certain limitations, you may also need to populate PS_PENDING_DST in your interface.

Using Interface Tables

The Receivable Update process uses the information contained in the pending data tables to create and update rows in the tables that contain posted data:

Pending Data Tables Include	Posted Data Tables Include
PS_GROUP_CONTROL	PS_CUST_DATA
PS_PENDING_ITEM	PS_CUST_HISTORY
PS_PENDING_DST	PS_SUBCUST_DATA
	PS_SUBCUST_HISTORY
	PS_ITEM
	PS_ITEM_ACTIVITY
	PS_ITEM_DST

Use these tables for interfacing from a billing system on an ongoing basis for conversion and for online and background processing within PeopleSoft Receivables. They provide a single point of processing for the Receivable Update process.

We define the groups that you create for billing interface or conversion purposes as external groups, and they receive more extensive editing during the Receivable Update process. When you enter groups online during group item entry, the system performs online edits that reduce the editing that is needed during the Receivable Update process. PeopleSoft categorizes the third kind of group (created by the system through the worksheet, overdue charge, unpost, draft, direct debit, item splits, and the Automatic Maintenance and Payment Predictor processes) as system-defined groups with a required origin of PS_AR. These system-defined groups receive the least amount of editing during the Receivable Update process.

Accounting Entry Creation

You create accounting entries for several types of transactions:

Transaction Type	What the System Does
Group item entry	In the group item entry environment, the system enables the recording of an unlimited number of accounts receivable debit or credit entries and an unlimited number of offsetting entries of the opposite sign. The system also creates entries to VAT liability accounts if you use VAT processing. The system also creates accounting entries for India taxes if you enter the items in PeopleSoft Receivables or if your billing system does not generate the accounting entries.
Worksheets	In the payment worksheet, in addition to cash and accounts receivable, the system creates entries to VAT liability accounts if you use VAT processing with a payment declaration point. The system also allows an unlimited number of debit entries for write-off activity. The system calculates realized gain or loss entries in a multicurrency application. It creates interunit and intraunit entries when needed. In the maintenance worksheet, the system records entries to accounts receivable and allows an unlimited number of debit entries for write-off activity. The system calculates realized gain or loss entries in a multicurrency application. It creates interunit and intraunit entries when needed. The system also creates entries to VAT liability accounts when appropriate if you use VAT processing with a payment declaration point. In the transfer worksheet, the system creates accounting entries when transferring items. It creates interunit and intraunit entries when needed.
Unpost	The unpost process reverses entries that are originally recorded. It does not require use of the Pending Group Generator process (AR_PGG_SERV).

You can create accounting entries in background processing. In the production environment, this is the normal way to create the entries. In addition, the Pending Group Generator process creates accounting entries for external groups (if the interface does not populate the Pending Distribution table (PS_PENDING_DST) and also creates the accounting entries that result from the draft, direct debit, overdue charge processing, the Automatic Maintenance process, and the Payment Predictor process.

When the Pending Group Generator process creates accounting entries for external groups, it uses the Item Entry Type Accounting templates that you establish for entry types.

Note. The only way to create accounting entries that post without operator intervention—apart from populating PS_PENDING_DST directly in the interface—is to have only two lines on the accounting template, specified for use as a balanced entry.

Determining Your Accounting Entry Approach

You need to make several decisions about how you use the accounting entry capabilities of PeopleSoft Receivables, including:

- How your billing system and PeopleSoft Receivables work together or separately to send accounting entries to your general ledger system.
- If you create accounting entries for pending items that are interfaced from your billing system directly in your billing interface program or enable PeopleSoft Receivables to create them for you.
- How you provide accounting entry information for items that you interface from your existing system.

Your decisions are also influenced by whether you need to use more than one accounts receivable (AR) line for each pending item.

Background Processing Flow

If you use the Pending Group Generator process to create accounting entries for external groups, you must provide values in more fields on PS_PENDING_ITEM than if the interface populates PS_PENDING_DST directly. The process runs before the posting step of Receivable Update, so defaults that the Receivable Update processes supply are not available at the time that the process creates the accounting entries.

Please refer to ABCN01 – Receivables Data Conversion Specification for further information regarding interfacing receivables.

2.2 Scheduling

The program will be executed nightly; otherwise, agencies may execute the program on an as needed basis.

2.3 Run Control Parameters

Provide a description of any Interface/Conversion input run control parameters (e.g., business unit, Bank ID, etc.) used to determine the output of the program

Interface / Conversion Parameters	
<i>Parameters (Required)</i>	<i>Possible Values (Prompt Table)</i>
<i>Business Unit</i>	
<i>Parameters (Optional)</i>	<i>Possible Values</i>
<i>Group ID</i>	

2.4 Unit Test Considerations

- Process a data file from agency business system to Aspire with correct information provided such as group control amount equal the sum of the pending item amount and the group control count equal the sum of the count of pending items.

 - Result: The pending item group should be created successfully and posted to the cust_data and item tables.

- Process a data file from agency business system to Aspire with control totals out of balance.

 - Result: The pending item group should be created successfully but should be in error with out of balance condition.

- Process a data file from agency business system to Aspire with an invalid business unit.

 - Result: The pending item group should not be loaded and an error report should be provided to the originating agency.

- Process a data file from agency business system to Aspire with a duplicate date and time stamp on the header record.

 - Result: The pending item group should not be loaded and an error report should be provided to the originating agency.

2.5 Miscellaneous

Error-Handling Procedures

Standard error handling for batch interface processes should be included in the functionality. This may include a header record for each file with a time and date stamp to verify if the file is being duplicated. An error report should be provided to the agency.

The business unit must be validated. If the business unit is invalid the file should not be loaded and an error report should be provided to the agency.

Otherwise, the file may be loaded to the AR Staging tables. The AR Update process will provide further error handling including validating customer id's, entry types, etc., which is by design.

User-Defined Fields

PeopleSoft delivers customizable user fields on PS_PENDING_ITEM that are exclusively for your use. If the implementation uses any of the fields in this table, make sure that the interface populates them.

Amount Fields	Date Fields	Character Fields
USER_AMT1	USER_DT1	USER1
USER_AMT2	USER_DT2	USER2
USER_AMT3	USER_DT3	USER3
USER_AMT4	USER_DT4	USER4
USER_AMT5		USER5
USER_AMT6		USER6
USER_AMT7		USER7
USER_AMT8		USER8
		USER9

Amount Fields	Date Fields	Character Fields
		USER10

Types of User-Defined Fields

This table describes the types of user-defined fields.

Type	Description
Amounts	The USER_AMT fields have a cumulative effect on PS_ITEM. When the Receivable Update process finds a value in any of the user amount fields on PS_PENDING_ITEM, it places that value in the same field on the corresponding PS_ITEM_ACTIVITY row. It also updates the corresponding user amount field arithmetically on PS_ITEM.
Dates	The system places all USER_DT fields on the corresponding ITEM_ACTIVITY record. However, USER_DT1 and USER_DT2 update PS_ITEM only if the value on PS_ITEM is <i>NULL</i> . USER_DT3 and USER_DT4 update PS_ITEM whenever the value on PS_PENDING_ITEM is <i>not NULL</i> .
Characters	The USER1 through USER10 fields overlay an existing value if the PS_PENDING_ITEM value is not cleared, regardless of the update entry field. Only fields with values are moved. If USER1 is not cleared on the item, its value can remain and a pending item can affect USER2, leaving intact the value of USER1.

Preventing Distribution of Accounting Entries for External Groups

PeopleSoft Receivables supports multiple AR lines for each pending item, so we base all subsequent accounting entries that affect the PeopleSoft Receivables accounts on the AR lines existing on the Item Distribution table (PS_ITEM_DST).

Although you may choose not to distribute accounting information for billing transactions from PeopleSoft Receivables to the general ledger system, you must have at least one row in PS_ITEM_DST that represents the AR line. If you indicate that you do not want to have transactions with this entry type distributed to PeopleSoft General Ledger, the system sets the GL_DISTRIB_STATUS field on PS_PENDING_DST to *I* (ignore). This instructs the Journal Generator process (FS_JGEN) to skip this row when it creates journal entries.

When you interface account receivable items from your billing system, you may want to prevent distribution of accounting entries for a specific entry type even though you want to enable distribution when you record the entry online. Use the ALLOW_DST flag on PS_GROUP_CONTROL for this purpose.

2.6 Assumptions

- The interface will be used to load account receivable items from agency billing systems.
- Agencies will liquidate the receivable through the on-line payment entry process or through the deposit interface.
- An agency may utilize this interface to load account receivable items or they may enter the account receivable item manually through the Regular Deposit data entry component.
- Valid customer records must be setup and valid customer id's must be provided in the interface file.
- This interface may be retired when agencies migrate their billing systems to Aspire.

2.7 Record Layout

The interface tables that follow indicate which fields on PS_PENDING_ITEM must have values for the Pending Group Generator process to create accounting entries.

Group Control Table Fields

The PS_GROUP_CONTROL table contains one row for each group that you enter into the system for billing interface or conversion purposes. We use the term *group* to mean a collection or batch of pending items that the billing system or conversion program produces and that PeopleSoft Receivables groups for control or processing purposes.

Some billing systems produce one group for each day. Other systems produce separate groups for debit memos, credit memos, or certain kinds of invoices. During conversion, you decide how many groups to create to bring in the activity that records open and closed items. PeopleSoft Receivables can receive an unlimited number of groups of various entry types and sizes.

Your interface or conversion program populates the group control table with external billing group information. The following table lists the appropriate values, along with the associated column name, for each field on PS_GROUP_CONTROL.

The table specifies a field type for each field. Use the field type to determine how to populate system-maintained fields and optional fields that you want to leave blank. To leave a field blank, supply a space for character fields, a null value or nothing for date fields, and a zero for numeric fields.

Note. Use PeopleSoft Application Designer to review the characteristics of each field in more detail.

Conversion/Interface Requirements						
Sourcesys.table. field	Field Format / Length	Selection Criteria	Processing Rules	Comments	Targetsys.table.field	Field Format / Length
			You must associate each group with a PeopleSoft Receivables business unit.	Required	GROUP_BU	Character
			Each group must have a group identifier.	Required	GROUP_ID	Character
			User ID of the person who entered the group. This is used on group inquiry and processing pages.	Optional	OPRID	Character
			User ID of the person who is responsible for processing the group. This is used on group inquiry and processing pages.	Optional	ASSN_OPRID	Character
			Set the value to be the same as GROUP_BU.	Optional	BUSINESS_UNIT	Character
			Select the value that you establish on the Group Type table for this type of group. Do not use <i>D, F, M, P, T, or U</i> . Draft, overdue charge, maintenance, payment, transfer, and Unpost groups use these values.	Required	GROUP_TYPE	Character
			Set to <i>N</i> (out of balance), the default value for this field. The Receivable Update process automatically balances all external groups and sets the value to <i>I</i> (in balance) during initial processing, provided that the entered amount and	Required	BAL_STATUS	Character

Conversion/Interface Requirements						
Sourcesys.table. field	Field Format / Length	Selection Criteria	Processing Rules	Comments	Targetsys.table.field	Field Format / Length
			count that it calculates are equal to the control amount and count that you provide.			
			Indicates whether or not the group has been edited. Groups entered online, for example, are <i>E</i> because less editing occurs during the Receivable Update process for these groups. Set to <i>N</i> (not edited) for external groups.	Required	EDIT_STATUS	Character
			Indicates whether the group is fully posted, not posted, or has errors that prevented some items from the Receivable Update process. Set to <i>N</i> (not posted).	Required	POST_STATUS	Character
			Indicates if the group is automatically set to be processed by the Receivable Update process. Set to <i>A</i> (no action) if you want to review the contents online before the Receivable Update process. <i>A</i> is the default for online processing. Set to <i>L</i> (batch standard) to post during the next Receivable Update process run process run.	Required	POST_ACTION	Character
			Enter the control amount in this field. The control amount is the total amount of all items that are in the group in the entry currency of each item. For mixed currencies, this becomes a hash total.	Optional	CONTROL_AMT	Number

Conversion/Interface Requirements						
Sourcesys.table. field	Field Format / Length	Selection Criteria	Processing Rules	Comments	Targetsys.table.field	Field Format / Length
			(If the group has two items, 10 EUR and 10 USD, CONTROL_ AMOUNT is 20.) To require a single currency for each group, see CONTROL_ CURRENCY.			
			The count of items in the group. Enter the control count in this field.	Required	CONTROL_CNT	Number
			When the Receivable Update process balances the group, the system updates this field with the total monetary amount of all pending items. Because the system calculates this value for you, enter 0.	Optional	ENTERED_AMT	Number
			When the Receivable Update process balances the group, this field is updated with the count of all pending items. Online groups have a default of 7. Because the system calculates this value for you, enter 0.	Optional	ENTERED_CNT	Number
			Updated by the Receivable Update process with the total entered amount of all pending items in the group that are posted. Because the system calculates this value for you, enter 0.	Optional	POSTED_TOTAL	Number
			Updated by the Receivable Update process with the total count of all pending items in the group that are posted. Because the system calculates	Optional	POSTED_COUNT	Number

Conversion/Interface Requirements						
Sourcesys.table. field	Field Format / Length	Selection Criteria	Processing Rules	Comments	Targetsys.table.field	Field Format / Length
			this value for you, enter 0.			
			Used by the system to assign sequence numbers for certain kinds of groups. Because the system calculates this value for you, enter 0.	Optional	GROUP_SEQ_NUM	Number
			Enter an origin ID to represent where the group came from. Select a value from the origin IDs that you define for use as external billing origins on the PS_ORIGIN_TBL. To qualify, the origin type must be <i>Billing</i> , and the origin method must be <i>External</i> .	Required	ORIGIN_ID	Character
			The date that PeopleSoft Receivables receives the group. From an interface or conversion perspective, RECEIVED_DT and ENTRY_DT are probably the same.	Required	RECEIVED_DT	Date
			The date that you enter the group into PeopleSoft Receivables. From an interface or conversion perspective, RECEIVED_DT and ENTRY_DT are probably the same.	Required	ENTRY_DT	Date
			Updated by the Receivable Update process with the most recent date that the group was posted. Because the system calculates this value for you, set the value to null.	Optional	POST_DT	Date

Conversion/Interface Requirements						
Sourcesys.table. field	Field Format / Length	Selection Criteria	Processing Rules	Comments	Targetsys.table.field	Field Format / Length
			The accounting date that applies to the group. The Receivable Update process uses this date to determine if the group falls within the date range that is on the Receivable Update process request.	Required	ACCOUNTING_DT	Date
			Updated by the Receivable Update process with the process instance that is used for a given execution of the process. Because the system calculates this value for you, enter 0.	Optional	PROCESS_INSTANCE	Number
			Used and updated by the Pending Group Generator. If you provide your own PS_PENDING_DST rows, set to 1 (in balance). Otherwise, set to 0 (out of balance).	Required	DST_BAL_STATUS	Character
			Used when you unpost a group during online processing.	Optional	GROUP_ID_ORIG	Character
			Used when a payment worksheet or Payment Predictor creates the group.	Optional	DEPOSIT_BU	Character
			Used when a payment worksheet or Payment Predictor creates the group.	Optional	DEPOSIT_ID	Character
			Used when a payment worksheet or Payment Predictor creates the group.	Optional	PAYMENT_SEQ_NUM	Number
			Used when a payment worksheet or Payment Predictor creates the group.	Optional	PAYMENT_ID	Character

Conversion/Interface Requirements						
Sourcesys.table. field	Field Format / Length	Selection Criteria	Processing Rules	Comments	Targetsys.table.field	Field Format / Length
			Used when a payment worksheet or Payment Predictor creates the group.	Optional	PAYMENT_CURRENCY	Character
			Used when a payment worksheet or Payment Predictor creates the group.	Optional	PYMT_RT_TYPE	Character
			Used when a payment worksheet or Payment Predictor creates the group.	Optional	PYMT_RATE_MULT	Number
			Used when a payment worksheet or Payment Predictor creates the group.	Optional	PYMT_RATE_DIV	Number
			If this field contains a value, all pending items in the group must have this currency as their entry currency. Select from the values on PS_CURRENCY_CD_TBL. If you enter a space, the group may contain more than one entry currency.	Optional	CONTROL_CURRENCY	Character
			Enter the currency code that controls the precision for this group's amount totals. Select from values on PS_CURRENCY_CD_TBL. If you provide a value for CONTROL_CURRENCY, use the same value here.	Required	FORMAT CURRENCY	Character
			Used when the group is created by a payment worksheet or by Payment Predictor.	Optional	PAYMENT_AMT	Number

Conversion/Interface Requirements						
Sourcesys.table. field	Field Format / Length	Selection Criteria	Processing Rules	Comments	Targetsys.table.field	Field Format / Length
			Tells the Pending Group Generator how to set the GL_DISTRIB_STATUS for the PENDING_DST rows that it creates for this group. Set to <i>Y</i> to distribute the accounting entries to general ledger. This sets GL_DISTRIB_STATUS = <i>N</i> . Set to <i>N</i> to prevent accounting entries from being distributed to general ledger. This sets GL_DISTRIB_STATUS = <i>I</i> .	Required	ALLOW_DST	Character
			This field is no longer used.	Optional	CREATE_DST_BATCH	Character
			Used when a payment worksheet or Payment Predictor creates the group.	Optional	CASH_CNTRL_USE	Character
			Used when a payment worksheet or Payment Predictor creates the group.	Optional	BANK_SETID	Character
			Used when a payment worksheet or Payment Predictor creates the group.	Optional	BANK_CD	Character
			Used when a payment worksheet or Payment Predictor creates the group.	Optional	BANK_ACCT_KEY	Character
			The reason for unposting the group. Select one of the reason codes from the UNPOST_RSN_TBL table or enter a space.	Optional	UNPOST_REASON	Character

Conversion/Interface Requirements						
Sourcesys.table. field	Field Format / Length	Selection Criteria	Processing Rules	Comments	Targetsys.table.field	Field Format / Length
			Reason that applies to all items in a maintenance group. Enter a value that you define in the PS_WS_REASON_TBL.	Optional	WS_REASON	Character
			User ID of the person that set the worksheet to post.	Optional	OPRID_APPROVED_BY	Character

The following list of fields represents those fields requiring a data value to populate the Pending Item record. Otherwise, the field default is spaces or zero respectively, depending on the type of field.

Accounts Receivable Record Interface Rules		
		Transformation Rule, Flair, Accounts Receivable Record, Operating Level Organization Field
Group Unit	AG1FL	Organization Field
Group ID	163	Default, Sequentially assigned number
Operator ID	PSFUNC1	Default, Interface Operator ID
Assigned Operator ID	PSFUNC1	Default, Interface Operator ID
Business Unit	AG1FL	Set to Group Unit value above
Group Type	B	Default 'B'
Balance Status	O	Default 'O'
Edit Status	E	Default 'E'
Post Status	N	Default 'N'
Post Action	A	Default 'A'
Control Amount	20000	Subtotal of Pending Item Amounts
Control Count Entered	3	Subtotal of Pending Item Lines
Amount	20000	Set to Control Amount
Entered Count	3	Set to Control Count
Posted Amount	0	Default '0'
Posted Count	0	Default '0'
Group Seq Num	3	Set to Control Count
Origin ID	XBILL	Default 'XBILL'
Received	2004-10-20	Set to Conversion Date
Entered	2004-10-20	Set to Conversion Date
Posted		Default Blank
Acctg Date	2004-10-20	Set to Conversion Date
Instance	0	Default '0'
Dst Bal	I	Default 'I'
Pymt Rate Mult	0	Default '0'
Pymt Rate Dvsr	1	Default '1'
Currency		
Format	USD	Default 'USD'
Allow Dst	Y	Default 'N'

Pending Item Table Fields

The PS_PENDING_ITEM table is a child of the PS_GROUP_CONTROL table and contains one record for each transaction that you add to the system. A pending item may represent any kind of invoice, debit memo, credit memo, or adjustment. During

conversion, or in a very specialized payment interface application, a pending item may also represent a payment.

The following table lists the appropriate values for each field on PS_PENDING_ITEM. Many of the fields are optional, and some are used only by the system processes.

The table specifies a field type for each field. Use the field type to determine how to populate system-maintained fields and optional fields that you want to leave blank. Supply a space for character fields, a null value for date fields, and a zero for numeric fields.

Note. Use PeopleSoft Application Designer to review the characteristics of each field in more detail.

Conversion/Interface Requirements						
Sourcesys.table.field	Field Format / Length	Selection Criteria	Processing Rules	Comments	Targetsys.table.field	Field Format / Length
			Use the same value as the GROUP_BU on PS_GROUP_CONTROL.	Required	GROUP_BU	Character
			Use the same value as the GROUP_ID on PS_GROUP_CONTROL.	Required	GROUP_ID	Character
			The business unit that is associated with the customer account to which you post the pending item. It may be the same as, or different from, GROUP_BU.	Required	BUSINESS_UNIT	Character
			The customer identifier.	Required	CUST_ID	Character
			The item identifier.	Required	ITEM	Character
			You may bring entries into PeopleSoft Receivables at a line-item level of detail.	Optional	ITEM_LINE	Number
			If you bring in more than one row for a single BUSINESS_UNIT, CUST_ID, ITEM, and ITEM_LINE combination, you must populate this field; otherwise, enter 0. An example of why you would bring in more than one row for a single item (BUSINESS_UNIT, CUST_ID, ITEM and ITEM_LINE combination) is that your billing system or conversion	Optional	GROUP_SEQ_NUM	Number

Conversion/Interface Requirements						
Sourcesys.table. field	Field Format / Length	Selection Criteria	Processing Rules	Comments	Targetsys.table.field	Field Format / Length
			<p>program is sending an invoice and credit memo for a single item that is in the same group. You have two options for populating this field:</p> <ul style="list-style-type: none"> Assign a unique number to each pending item in the group. This is what PeopleSoft Receivables does for online group item entry. Assign a value only for pending items that are repeated in the group, and place a zero in the field for pending items that are not repeated in the group. 			
			Describes the type of item that is being processed. Select from the entry types that you establish on the PS_ENTRY_TYPE_TBL that are enabled for the IT-01 or IT-02 system functions.	Required	ENTRY_TYPE	Character
			An optional entry reason to further qualify the entry type. You can set up entry types in the system to require entry reasons. Select from the entry reasons that you establish on the PS_ENTRY_REASN_TBL that are enabled for the IT-01 or IT-02 system functions.	Optional	ENTRY_REASON	Character

Conversion/Interface Requirements						
Sourcesys.table. field	Field Format / Length	Selection Criteria	Processing Rules	Comments	Targetsys.table.field	Field Format / Length
			The amount of the entry, in the entry currency. This amount cannot be zero.	Required	ENTRY_AMT	Number
			The code that the federal government uses to post pro-forma accounting information. The Entry Event Generator generates supplemental accounting lines if you enter this code.	Optional	ENTRY_EVENT	Character
			The date that determines the processing period for the Receivable Update process and accounting entries.	Required	ACCOUNTING_DT	Date
			An optional date for use in conversion or ongoing interface. Payment terms and aging calculations may be based on the value that is in this field. Use the same value as the ACCOUNTING_DT if you do not supply a separate value.	Required	ASOF_DT	Date
			The Receivable Update process updates this date.	Optional	POST_DT	Date
			The due date of the item. Every pending item must have a due date or a payment terms code. For pending items that may represent subsequent activity against an original invoice, such as a credit memo, the due date field is not used in processing. However, it must have a value.	Optional	DUE_DT	Date

Conversion/Interface Requirements						
Sourcesys.table. field	Field Format / Length	Selection Criteria	Processing Rules	Comments	Targetsys.table.field	Field Format / Length
			An assignment of this pending item to a credit analyst. Select from the values that you establish on the PS_CR_ANALYST_TBL or enter a space. If you enter a space, the Receivable Update process adds the default value from PS_CUSTOMER.	Optional	CR_ANALYST	Character
			An assignment of this item to a team member. Select from the values that you establish on the PS_TEAM_MEMBERS, or enter a space. If you enter a space, the Receivable Update process adds the default value from PS_CUSTOMER.	Optional	SALES_PERSON	Character
			An assignment of this item to a collector. Select from the values that you establish on the PS_COLLECTOR_TBL or enter a space. If you enter a space, the Receivable Update process adds the default value from PS_CUSTOMER.	Optional	COLLECTOR	Character
			Indicates if the item is in dispute. A possible use for this field is to carry over an existing dispute indication during conversion. Select from the values that you establish on the PS_DISPUTE_TBL.	Optional	DISPUTE_STATUS	Character

Conversion/Interface Requirements						
Sourcesys.table. field	Field Format / Length	Selection Criteria	Processing Rules	Comments	Targetsys.table.field	Field Format / Length
			The date that is associated with the dispute status indicator.	Optional	DISPUTE_DT	Date
			Amount that is associated with the dispute status indicator.	Optional	DISPUTE_AMOUNT	Sign
			The purchase order that is associated with the item.	Optional	PO_REF	Character
			Line number for the purchase order.	Optional	PO_LINE	Number
			A reference number for the item.	Optional	DOCUMENT	Character
			Line number for the document reference.	Optional	DOCUMENT_LINE	Number
			Set to <i>N</i> (not posted). The Receivable Update process maintains this field.	Required	POSTED_FLAG	Character
			A due date or payment terms code. Select from the values that you establish on PS_PAY_TRMS_TBL for accounts receivable. If you do not supply a value, enter a space. If you enter a space and do not provide a due date, the Receivable Update process uses the default that you establish for the customer or business unit options.	Optional	PYMNT_TERMS_CD	Character

Conversion/Interface Requirements						
Sourcesys.table. field	Field Format / Length	Selection Criteria	Processing Rules	Comments	Targetsys.table.field	Field Format / Length
			First discount amount that is available if the payment accounting date is on or before the discount date. You may enter this or let the payment terms module calculate it. You cannot have a discount amount if you entered a payment terms code. Enter a value only if you are also entering the due date. A value is required if you have supplied the discount date.	Optional	DISC_AMT	Number
			Second discount amount that is available if payment accounting date is on or before the discount date. You may enter this or let the payment terms module calculate it. You cannot have a discount amount if you entered a payment terms code. Enter a value only if you are also entering the due date. A value is required if you have supplied the discount date.	Optional	DISC_AMT1	Number
			The date that is associated with DISC_AMT.	Optional	DISC_DT	Date
			The date that is associated with DISC_AMT1.	Optional	DISC_DT1	Date
			Discount grace days that are associated with the item. If you do not supply a value, enter a zero. If you enter a zero,	Optional	DISC_DAYS	Number

Conversion/Interface Requirements						
Sourcesys.table. field	Field Format / Length	Selection Criteria	Processing Rules	Comments	Targetsys.table.field	Field Format / Length
			the Receivable Update process uses the default value from the customer or business unit level.			
			Due grace days that are associated with the item. If you do not supply a value, enter a zero. If you enter a zero, the Receivable Update process uses the default value from the customer or business unit level.	Optional	DUE_DAYS	Number
			Set value to Y if you want the system to consider all discounts for this pending item as earned even if they are expired. N enables normal discount processing. This field is useful for handling special invoice situations or, during conversion, to indicate that special instructions are already recorded. The PeopleSoft Application Designer default for online processing is N.	Required	ALLOW_DISC	Character
			If you populate PS_PENDING_DST in your billing interface, enter a space. If you plan to generate accounting entries during the Receivable Update process, you must supply a value. Select from the values that you define for accounts receivable on the PS_DST_CODE_TBL.	Optional	DST_ID_AR	Character

Conversion/Interface Requirements						
Sourcesys.table. field	Field Format / Length	Selection Criteria	Processing Rules	Comments	Targetsys.table.field	Field Format / Length
			The Dunning process (AR_DUNNING) maintains this date.	Optional	DUN_DT	Date
			The Statements process (AR_STMTS) maintains this date.	Optional	ST_DT	Date
			The Overdue Charge process (AR_OVRDUE) maintains this date.	Optional	FC_DT	Date
			The Overdue Charge process maintains this amount.	Optional	FC_AMT	Sign
			The Overdue Charge process maintains this date.	Optional	OC_ADMIN_DT	Date
			The Overdue Charge process maintains this amount.	Optional	OC_ADMIN_AMT	Sign
			The Overdue Charge process maintains this date.	Optional	OC_PNLTY_DT	Date
			The Overdue Charge process maintains this amount.	Optional	OC_PNLTY_AMT	Sign
			The Overdue Charge process maintains this value.	Options	OVERDUE_CHG_LINE	Character
			The Receivable Update process maintains the AR_ERROR_CD.	Optional	AR_ERROR_CD	Character
			A system-defined field that determines the type of processing that is associated	Optional	ENTRY_USE_ID	Character

Conversion/Interface Requirements						
Sourcesys.table. field	Field Format / Length	Selection Criteria	Processing Rules	Comments	Targetsys.table.field	Field Format / Length
			with an entry type. Set to IT-01 (Create an Invoice/Debit Memo) for a positive amount. Set to IT-02 (Create a Credit Memo) for a negative amount. Make sure that you correctly match the entry types with the system function that represents the sign of the amount on the pending item.			
			Indicates if the accounting entries for the item are in balance. Set to 0 unless you provide your own PS_PENDING_DST rows. If you provide your own rows, set this value to 1. The Receivable Update process does not balance accounting entries that are supplied by an interface.	Required	DST_BAL_ITEM	Character
			Indicates if the item is in collection. Select from the values that you establish on the PS_COLLECTION_TBL. This field may be used during conversion when the existing system marks items in this manner.	Optional	COLLECTION_STATUS	Character
			The date that is associated with collection status.	Optional	COLLECTION_DT	Date
			A bill of lading for the item.	Optional	BILL_OF_LADING	Character

Conversion/Interface Requirements						
Sourcesys.table. field	Field Format / Length	Selection Criteria	Processing Rules	Comments	Targetsys.table.field	Field Format / Length
			The first SubCustomer field for the item (if required). Select from the values that you establish on the PS_SUBCUST_Q1_TBL.	Optional	SUBCUST_QUAL1	Character
			The second SubCustomer field for the item (if required). Select from the values that you establish on PS_SUBCUST_Q2_TBL.	Optional	SUBCUST_QUAL2	Character
			The currency code for the entry amount. Select from the values that you establish on PS_CURRENCY_CD_TBL. If you provide a value for CONTROL_CURRENCY on PS_GROUP_CONTROL, you must use the same value here.	Required	ENTRY_CURRENCY	Character
			The exchange rate type for the item. Required if the entry currency is different from the business unit base currency. Select from the values that are established on PS_CUR_RT_TYPE_TBL or enter a space.	Optional	RT_TYPE	Character
			Required if the entry currency is different from the business unit base currency.	Optional	RATE_MULT	Number
			Required if the entry currency is different from the business unit base currency.	Optional	RATE_DIV	Number

Conversion/Interface Requirements						
Sourcesys.table. field	Field Format / Length	Selection Criteria	Processing Rules	Comments	Targetsys.table.field	Field Format / Length
			Enter 0.	Optional	PAYMENT_AMT	Number
			Enter a space.	Optional	PAYMENT_CURRENCY	Character
			<p>The amount of the pending item that is denominated in the business unit base currency. If you populate this field, the assumption is that you have performed currency conversion. You should place a value in the field that is equal to ENTRY_AMT multiplied by RATE_DIV and RATE_MULT. You must also provide values in the RATE_DIV and RATE_MULT fields.</p> <p>If you are populating PS_PENDING_DST in your interface, you may put a zero in this field. The Receivable Update computes ENTRY_AMT_BASE by using ENTRY_AMT, RATE_DIV, and RATE_MULT.</p> <p>If you create accounting entries during the Receivable Update process, you must supply a value for this field. In other words, you must perform currency conversion before or while populating PS_PENDING_ITEM to create</p>	Optional	ENTRY_AMT_BASE	Number

Conversion/Interface Requirements						
Sourcesys.table. field	Field Format / Length	Selection Criteria	Processing Rules	Comments	Targetsys.table.field	Field Format / Length
			accounting entries during the Receivable Update process.			
			The base currency of the business unit that is associated with the item. Be sure that this matches the value that you establish on the PeopleSoft General Ledger business unit that corresponds to the Accounts Receivable business unit.	Required	CURRENCY_CD	Character
			Contains a realized gain or loss value that the system calculates during payment application or for a maintenance worksheet.	Optional	REAL_GAIN_LOSS	Number
			Contains the distribution ID for the realized gain or loss value that the system calculates during payment application or for a maintenance worksheet.	Optional	DST_ID_REAL	Character
			Used for multicurrency processing, to contain the accounting date of the original item on certain subsequent entries.	Optional	ITEM_ACCTG_DT	Date
			Used for VAT processing. Contains a VAT entity for an accounts receivable business unit through a PeopleSoft General Ledger business unit.	Optional	VAT_ENTITY	Character

Conversion/Interface Requirements						
Sourcesys.table. field	Field Format / Length	Selection Criteria	Processing Rules	Comments	Targetsys.table.field	Field Format / Length
			Select either the <i>Gross</i> or <i>Net</i> calculation type.	Optional	VAT_CALC_GROSS_NET	Character
			Provide VAT exception type if applicable.	Optional	VAT_EXCPTN_TYPE	Character
			Provide VAT exception certificate number if applicable.	Optional	VAT_EXCPTN_CERTIF	Character
			Enter a declaration point of either <i>Payment</i> or <i>Invoice</i> .	Optional	VAT_DCLRTN_POINT	Character
			Check this field only if the VAT calculation type is <i>Gross</i> . If it is checked, the system recalculates the VAT discount amount at the payment time.	Optional	VAT_RECALC_FLG	Character
			Sales amount that the system uses to calculate the VAT amount.	Optional	VAT_BASIS_AMT	Number
			Contains the VAT basis amount in the business unit base currency.	Optional	VAT_BASIS_AMT_BASE	Number
			If you convert or interface VAT information, provide the VAT amount for the item in the entry currency. Otherwise, enter 0. If you enter a value, the sum of the VAT_AMT(s) on the PENDING_VAT rows for this item must equal this amount.	Optional	VAT_AMT	Number

Conversion/Interface Requirements						
Sourcesys.table. field	Field Format / Length	Selection Criteria	Processing Rules	Comments	Targetsys.table.field	Field Format / Length
			The system calculates this amount by multiplying the VAT_AMT by the exchange rate that is used for the pending item. If you create accounting entries during the Receivable Update process, you must supply a value—you cannot enter 0.	Optional	VAT_AMT_BASE	Number
			If you convert or interface VAT information, provide the country code of the country where the invoice is generated.	Optional	COUNTRY_VAT_BILLFR	Character
			If you convert or interface VAT information, provide the country code of the country where the invoice is sent.	Optional	COUNTRY_VAT_BILLTO	Character
			If you convert or interface VAT information, provide the country code of the country where the invoice contents are shipped.	Optional	COUNTRY_SHIP_TO	Character
			If you convert or interface VAT information, provide the country code of the country from which the invoice contents are shipped.	Optional	COUNTRY_SHIP_FROM	Character
			VAT distribution flag. Flag to indicate the VAT information is distributed to the VAT Transaction Loader. The Receivable Update process updates this field. Enter a space.	Optional	VAT_DISTRIB_FLG	Character

Conversion/Interface Requirements						
Sourcesys.table. field	Field Format / Length	Selection Criteria	Processing Rules	Comments	Targetsys.table.field	Field Format / Length
			Provide buyers' VAT registration ID.	Optional	VAT_RGSTRN_BUYER	Character
			VAT distribution account type. This is populated by the system depending on the declaration point and transaction type (invoice, payment, write-off, and so on).	Optional	VAT_DST_ACCT_TYPE	Character
			Indicates if the VAT amounts should be rounded up or down or if it is regular rounding.	Optional	VAT_ROUND_RULE	Character
			The order number that is associated with the item.	Optional	ORDER_NO	Character
			The contract number that is associated with the item.	Optional	CONTRACT_NUM	Character
			The billing business unit for the item.	Optional	BUSINESS_UNIT_BI	Character
			The order management business unit for the item.	Optional	BUSINESS_UNIT_OM	Character
			The address location for the item. Select from the values on PS_CUST_ADDRESS that are associated with the customer on the item.	Optional	ADDRESS_SEQ_NUM	Number
			If you convert dunning letter information, enter the letter code of the most recent letter that contained the item.	Optional	LETTER_CD	Character

Conversion/Interface Requirements						
Sourcesys.table. field	Field Format / Length	Selection Criteria	Processing Rules	Comments	Targetsys.table.field	Field Format / Length
			Otherwise, enter a space.			
			If you use PeopleSoft Billing, this field contains the business unit value that is associated with the consolidated bill. If you do not use PeopleSoft Billing, you may use the field for a similar purpose.	Optional	CONSOL_BUS_UNIT	Character
			If you use PeopleSoft Billing, this field contains the invoice identifier that is associated with the consolidated bill. If you do not use PeopleSoft Billing, you may use the field for a similar purpose.	Optional	CONSOL_INVOICE	Character
			Enter <i>CC</i> for credit card, <i>DR</i> for draft, <i>DD</i> for direct debit, <i>EFT</i> for electronic funds transfer, or <i>CHK</i> for all other forms of payment. If you enter a space and do not provide a value, the Receivable Update process uses the default that you establish for the customer or business unit.	Optional	PAYMENT_METHOD	Character
			The draft creation process maintains this field.	Optional	DRAFT_BU	Character
			The draft creation process maintains this field.	Optional	DRAFT_ID	Character
			If the payment method is draft, enter <i>P</i> (preapproved) or <i>R</i> (approval required). If you enter a space and do not provide	Optional	DRAFT_APPROVAL	Character

Conversion/Interface Requirements						
Sourcesys.table. field	Field Format / Length	Selection Criteria	Processing Rules	Comments	Targetsys.table.field	Field Format / Length
			a value, the Receivable Update process uses the default that you establish for the customer or business unit.			
			If the payment method is draft, enter <i>C</i> (create document) or <i>N</i> (do not create document). If you enter a space and do not provide a value, the Receivable Update process uses the default that you establish for the customer or business unit.	Optional	DRAFT_DOC	Character
			The Draft Creation process maintains this field.	Optional	DRAFT_CURRENCY	Character
			If the payment method is draft, enter <i>M</i> (multiple items per draft) or <i>S</i> to indicate that this item has its own draft.	Optional	DRAFT_FORMAT	Character
			The Draft Creation process maintains this field.	Optional	DRAFT_AMT	Number
			If you use PeopleSoft Cash Management cash positioning options, enter the setID that is associated with the bank from which you expect payment for this receivable. PeopleSoft Receivables does not use this field in the Cash Forecast report.	Optional	BANK_SETID	Character
			If you use PeopleSoft Cash Management cash positioning options,	Optional	BANK_CD	Character

Conversion/Interface Requirements						
Sourcesys.table. field	Field Format / Length	Selection Criteria	Processing Rules	Comments	Targetsys.table.field	Field Format / Length
			enter the bank code that is associated with the bank from which you expect payment for this receivable. PeopleSoft Receivables does not use this field in the Cash Forecast report.			
			If you use PeopleSoft Cash Management cash positioning options, enter the bank account key that is associated with the bank account from which you expect payment for this receivable. PeopleSoft Receivables does not use this field in the Cash Forecast report.	Optional	BANK_ACCT_KEY	Character
			The Create Direct Debits process (AR_DIRDEBIT) maintains this field.	Optional	DD_BU	Character
			The Create Direct Debits process maintains this field.	Optional	DD_ID	Character
			The Create Direct Debits process maintains this field.	Optional	DD_STATUS	Character
			Direct debit profile that is assigned to the item. The profile defines the direct debit processing rules for the item.	Optional	DD_PROFILE_ID	Character
			The Create Direct Debits process maintains this field.	Optional	DD_CURRENCY	Character

Conversion/Interface Requirements						
Sourcesys.table. field	Field Format / Length	Selection Criteria	Processing Rules	Comments	Targetsys.table.field	Field Format / Length
			The Create Direct Debits process maintains this field.	Optional	DD_AMT	Number
			The Create Direct Debits process maintains this field.	Optional	DD_AMT_BASE	Number
			Select from the values that you establish on the PS_DRAFT_TYPE_TBL table.	Optional	DRAFT_TYPE	Character
			Draft amount in the business unit base currency.	Optional	DRAFT_AMT_BASE	Number
			Document type represents the business purpose of the financial transaction. It is assigned to only one journal code. Important! You must include a value in this field if you enable the Document Sequencing option for installation and the PeopleSoft General Ledger business unit is associated with the PeopleSoft Receivables business unit.	Optional	DOC_TYPE	Character
			The document sequencing number is either automatically assigned or manually entered sequentially based on the PeopleSoft General Ledger business period at either the journal code level or the document type level within journal code. Important! You must include a value in	Optional	DOC_SEQ_NBR	Character

Conversion/Interface Requirements						
Sourcesys.table. field	Field Format / Length	Selection Criteria	Processing Rules	Comments	Targetsys.table.field	Field Format / Length
			this field if you turn on the Document Sequencing option for your installation and the PeopleSoft General Ledger business unit is associated with the PeopleSoft Receivables business unit.			
			Date that the document sequencing number is assigned to a specific document or the date that the document was created. The system automatically populates this field for items that you enter online. Important! The Receivable Update process requires a value in this field to post an item.	Required	DOC_SEQ_DATE	Date
			The status that is used for posting a document with document sequencing. If blank, then the document is valid for posting.	Optional	DOC_SEQ_STATUS	Character
			Enter 0. The Receivable Update process uses this field.	Optional	PROCESS_INSTANCE	Number
			This field is for your use.	Optional	USER_AMT1	Number
			This field is for your use.	Optional	USER_AMT2	Number

Conversion/Interface Requirements						
Sourcesys.table. field	Field Format / Length	Selection Criteria	Processing Rules	Comments	Targetsys.table.field	Field Format / Length
			This field is for your use.	Optional	USER_AMT3	Number
			This field is for your use.	Optional	USER_AMT4	Number
			This field is for your use.	Optional	USER_AMT5	Number
			This field is for your use.	Optional	USER_AMT6	Number
			This field is for your use.	Optional	USER_AMT7	Number
			This field is for your use.	Optional	USER_AMT8	Number
			This field is for your use.	Optional	USER_DT1	Date
			This field is for your use.	Optional	USER_DT2	Date
			This field is for your use.	Optional	USER_DT3	Date
			This field is for your use.	Optional	USER_DT4	Date
			This field is for your use.	Optional	USER1	Character

Conversion/Interface Requirements						
Sourcesys.table. field	Field Format / Length	Selection Criteria	Processing Rules	Comments	Targetsys.table.field	Field Format / Length
			This field is for your use.	Optional	USER2	Character
			This field is for your use.	Optional	USER3	Character
			This field is for your use.	Optional	USER4	Character
			This field is for your use.	Optional	USER5	Character
			This field is for your use.	Optional	USER6	Character
			This field is for your use.	Optional	USER7	Character
			This field is for your use.	Optional	USER8	Character
			This field is for your use.	Optional	USER9	Character
			This field is for your use.	Optional	USER10	Character
			Flag to indicate that an item is a doubtful receivable (one for which you do not expect to receive payment). The Receivable Update process updates this field. Enter a space.	Optional	DOUBTFUL	Character

Conversion/Interface Requirements						
Sourcesys.table. field	Field Format / Length	Selection Criteria	Processing Rules	Comments	Targetsys.table.field	Field Format / Length
			Action that is taken on an item during draft processing. The Receivable Update process updates this field. Enter a space.	Optional	DRAFT_BUSN_EVENT	Character
			Action that is taken on an item during draft processing. The Receivable Update process updates this field. Enter a space.	Optional	DRAFT_SUB_EVENT	Character
			Second team member that is assigned to the item. Select from the values that are established on the PS_TEAM_MEMBERS or enter a space.	Optional	SALES_PERSON2	Character
			Region code for the team members that are assigned to the item. Enter a value from the PS_REGION_CD table or enter a space.	Optional	REGION_CD	Character
			Flag to indicate to revalue the item if its currency is different from the base currency. Enter <i>Y</i> to revalue the item. Otherwise, enter <i>N</i> .	Optional	REVALUE_FLAG	Character
			If you have PeopleSoft Project Costing and you want to track the item in Projects, enter the business unit that is assigned to a PeopleSoft project. Enter the value from the PS_PROJECT table or enter a space.	Optional	BUSINESS_UNIT_PC	Character

Conversion/Interface Requirements						
Sourcesys.table. field	Field Format / Length	Selection Criteria	Processing Rules	Comments	Targetsys.table.field	Field Format / Length
			Project ID that is assigned to a PeopleSoft project. Enter the value from the PS_PROJECT table or enter a space.	Optional	PROJECT_ID	Character
			Activity ID that is assigned to the PeopleSoft project. Select a value from the PS_PROJ_ACT_TBL table or enter a space.	Optional	ACTIVITY_ID	Character
			The packing slip number that is associated with the item.	Optional	PACKSLIP_NO	Character
			Self-billed invoice number. This field is currently not used by PeopleSoft Receivables. You can populate it if you want to use it for custom reports.	Optional	SBI_NUM	Character
			Flag that indicates the status for distributing the item to PeopleSoft Project Costing. Enter <i>D</i> to indicate the item is already in Projects, <i>H</i> to hold the item, <i>I</i> to ignore the item, <i>M</i> to indicate that the item was changed, or <i>N</i> to integrate the item in a project.	Optional	PC_DISTRIB_STATUS	Character
			Flag to indicate if VAT was paid when you entered the advance payment for the item. Enter <i>Y</i> to indicate that VAT is paid on the advance payment. Otherwise, enter <i>N</i> .	Optional	VAT_ADVPAY_FLG	Character

Conversion/Interface Requirements						
Sourcesys.table. field	Field Format / Length	Selection Criteria	Processing Rules	Comments	Targetsys.table.field	Field Format / Length
			The letter of credit number that is associated with the item. The bank includes this number with the payment. You use it to match the payment with the item.	Optional	LC_ID	Character
			The Receivable Update process updates this field when you create a draft item for a pending item. Enter a space.	Optional	AR_SEQ_NUM	Number
			The system maintains this value for draft processing. Enter a space.	Optional	DRAFT_POST_ACTION	Character
			Total amount of the item on which VAT is calculated.	Optional	VAT_TRANS_AMT	Sign
			Receivable type code that is used to categorize information on the Receivables Due From Public report. Select a value that is defined on the PS_REC_TYPE_TBL.	Optional	RECEIVABLE_TYPE	Character
			Entity code identifying a government agency for the Receivables Due From Public report. Select a value that is defined on the PS_ENTITY_TBL.	Optional	ENTITY_CODE	Character
			Control amount for worksheets. Enter a space.	Optional	CONTROL_AMT	Sign

Conversion/Interface Requirements						
Sourcesys.table. field	Field Format / Length	Selection Criteria	Processing Rules	Comments	Targetsys.table.field	Field Format / Length
			Control amount in the base currency for worksheets. Enter a space.	Optional	CONTROL_AMT_BASE	Sign
			Anchor business unit for maintenance worksheets. Enter a space.	Optional	ANCHOR_BU	Character
			Used by the system when the payment amount is in the base currency. Enter a space.	Optional	ITM_PAY_AMT_BASE	Sign
			Promotion code that is assigned to the item.	Optional	PPRC_PROMO_CD	Character
			Claim number for deductions.	Optional	CLAIM_NO	Character
			Control currency for maintenance worksheets. Enter a space.	Optional	CONTROL_CURRENCY	Character
			Base control currency for maintenance worksheets. Enter a space.	Optional	CONTROL_CURR_BASE	Character
			Control rate at which the taxes are calculated. The value that appears here is determined by the value in the Calc Scheme (calculation scheme) field and is always a percentage.	Optional	CONTROL_RATE_MULT	Sign
			Control rate at which the taxes are calculated. The value that appears here is determined by the value in the Calc Scheme field and is always a	Optional	CONTROL_RATE_DIV	Number

Conversion/Interface Requirements						
Sourcesys.table. field	Field Format / Length	Selection Criteria	Processing Rules	Comments	Targetsys.table.field	Field Format / Length
			percentage.			
			Control rate type to use to calculate the exchange rate between the default reporting currency code and the override currency code.	Optional	CONTROL_RT_TYPE	Character
			An assignment of the pending item to an AR specialist. Select from the values that you establish in the PS_AR_SPECIALIST table.	Optional	AR_SPECIALIST	Character
			Identifier code for the individual who negotiated a promotion deal. Select from the values that you establish on the PS_CUSTOMER table where the Broker flag is checked.	Optional	BROKER_ID	Character
			Unique identifier for the shipping carrier. Select from the values that you establish on the PS_CARRIER_ID table.	Optional	CARRIER_ID	Character
			Date of claim or debit memo.	Optional	CLAIM_DT	Date
			Type of industry market, such as groceries, hardware, appliances	Optional	CLASS_OF_TRADE	Character
			Indicates the reason that an item is a deduction. Select from the values that you establish on the PS_DEDUCTION_TBL.	Optional	DEDUCTION_STATUS	Character

Conversion/Interface Requirements						
Sourcesys.table. field	Field Format / Length	Selection Criteria	Processing Rules	Comments	Targetsys.table.field	Field Format / Length
			Date that the deduction was created.	Optional	DEDUCTION_DT	Date
			Geographic area within an organization.	Optional	DIVISION	Character
			The date that the associated invoice was created. The date is established when the invoice is created the billing system. This value cannot be changed.	Optional	DT_INVOICED	Date
			Identifier that defines inventory items at a high level. Examples might include computer items and office furniture. Select a value that is defined on the PS_INV_ITEM_FAM table.	Optional	INV_PROD_FAM_CD	Character
			Original invoice that is associated with the item.	Optional	INVOICE	Character
			Code to identify the PeopleSoft business unit that is associated with an invoice.	Optional	INVOICE_BU	Character
			Identifier for a group of customers in a trade, such as grocers or mass merchandisers.	Optional	MAJOR_CLASS	Character
			Maintain history of memo status code changes. Records each change that is made to the memo status field along with the user ID of the person who is making the change.	Optional	MEMO_STATUS_CD	Character

Conversion/Interface Requirements						
Sourcesys.table. field	Field Format / Length	Selection Criteria	Processing Rules	Comments	Targetsys.table.field	Field Format / Length
			Use to track merchandising activity that is associated with promotions.	Optional	MERCH_TYPE	Character
			Proof of delivery slip number.	Optional	PROOF_OF_DELIVERY	Character
			Ship from business unit.	Optional	SHIP_FROM_BU	Character
			Address location for the ship to customer. Select from the values on the PS_CUST_ADDRESS table for the customer.	Optional	SHIP_TO_ADDR_NUM	Number
			Customer ID of the ship to customer.	Optional	SHIP_TO_CUST_ID	Character
			Address location for the sold to customer. Select from the values on the PS_CUST_ADDRESS table for the customer.	Optional	SOLD_TO_ADDR_NUM	Number
			Customer ID for the sold to customer.	Optional	SOLD_TO_CUST_ID	Character
			Used by the Automatic Maintenance process and the maintenance worksheet to identify the match group in which items are matched. Enter 99999.	Optional	SUB_GROUP_ID	Number
			A set of VAT treatments that are permissible on a single VAT Transaction.	Optional	VAT_TREATMENT_GRP	Character

Conversion/Interface Requirements						
Sourcesys.table. field	Field Format / Length	Selection Criteria	Processing Rules	Comments	Targetsys.table.field	Field Format / Length
			Identifies the nature of a transaction for VAT calculation. Values are: <i>G</i> : physical good. <i>S</i> : intangible or service.	Optional	PHYSICAL_NATURE	Character
			Country where the buyer is physically located.	Optional	COUNTRY_LOC_BUYER	Character
			State where the buyer is physically located.	Optional	STATE_LOC_BUYER	Character
			Country where the seller is physically located.	Optional	COUNTRY_LOC_SELLER	Character
			State where the seller is physically located.	Optional	STATE_LOC_SELLER	Character
			Flag to indicate if the buyer or supplier rendered the service and where the service was performed. Values are: <i>1</i> : Supplier's Location. <i>2</i> : Buyer's location. <i>3</i> : Where the service is physically performed.	Optional	VAT_SVC_SUPPLY_FLG	Character
			Flag to indicate whether the service is freight transport. This flag enables other types of services to be identified. Valid values are <i>1</i> : Freight Transport, <i>2</i> : Other.	Optional	VAT_SERVICE_TYPE	Character
			The country where the VAT service was performed.	Optional	COUNTRY_VAT_PERFRM	Character

Conversion/Interface Requirements						
Sourcesys.table. field	Field Format / Length	Selection Criteria	Processing Rules	Comments	Targetsys.table.field	Field Format / Length
			The state where the VAT service was performed.	Optional	STATE_VAT_PERFRM	Character
			Country where the service is physically performed.	Optional	COUNTRY_VAT_SUPPLY	Character
			State where the service is physically performed.	Optional	STATE_VAT_SUPPLY	Character
			The state from which the items that are billed on this line are shipped.	Optional	STATE_SHIP_FROM	Character
			The state to which the items that are billed on this line are shipped.	Optional	STATE_SHIP_TO	Character
			Source for the VAT reporting country. Enter one of these values: 1: Ship from country. 2: Ship to country. 3: Country in the VAT entity. 4: Service Performed in country. 5: Supplier location country. 6: Buyer location country. 7: Buyer registration country.	Optional	VAT_RPT_CNTRY_SRC	Character
			Enter the state or province that is used to determine the VAT defaults if the Track VAT by Province field COUNTRY_VAT_SUBD_FLG on the COUNTRY_VAT_TBL is set to Y.	Optional	STATE_VAT_DEFAULT	Character

Conversion/Interface Requirements						
Sourcesys.table. field	Field Format / Length	Selection Criteria	Processing Rules	Comments	Targetsys.table.field	Field Format / Length
			Discount that is taken for the line in the entry currency. If there is no discount amount, enter zero.	Optional	DISC_TAKEN	Sign
			The general ledger-level flag that is carried from billing indicates whether PeopleSoft Billing is to create accounting entries for a receivables item. This controls the action that is available in external pending item entry. Levels are: A: Receivables creates general ledger accounting entries. B: Billing creates accounting entries. N: No general ledger accounting entries are created.	Optional	GL_LVL	Character
			The line number of the original item for new overdue-charge item lines that were created when the option <i>Create Charge by Item Line</i> is selected on the Overdue Charge ID. It allows new items to point back to the item for overdue charges.	Optional	ITEM_LINE_ORIG	Number
			Total tax amount on the schedule. This is the sum of the excise tax amount and sales tax amount for India.	Optional	TOT_TAX_AMT	Sign
			The base amount that the system uses when calculating taxes for India.	Optional	TOT_TAX_AMT_BSE	Sign

Conversion/Interface Requirements						
Sourcesys.table. field	Field Format / Length	Selection Criteria	Processing Rules	Comments	Targetsys.table.field	Field Format / Length
			Total excise duty tax amount for India. Required if the excise tax is applicable.	Optional	TOT_EXD_AMT	Sign
			The base amount that the system uses when calculating excise taxes for India.	Optional	TOT_EXD_AMT_BSE	Sign
			Total sales tax amount for India. Required if the sales tax is applicable.	Optional	TOT_STX_AMT	Sign
			The base amount that the system uses when calculating sales taxes for India.	Optional	TOT_STX_AMT_BSE	Sign

The following list of fields represents those fields requiring a data value to populate the Pending Item record. Otherwise, the field default is spaces or zero respectively, depending on the type of field.

Pending Item Record Interface Rules		
Group Unit	AG1FL	Set to Group_Control Record Group Unit Value
Group ID	163	Set to Group_Control Record Group ID value
Business Unit	AG1FL	Set to Group_Control Record Business Unit value
Customer	AG1000006	Transformation Rule, Agency Business System, Accounts Receivable Record, Customer Identification Number
Item ID	US3002	Transformation Rule, Agency Business System, Accounts Receivable Record, Invoice Number
Line	1	Transformation Rule, Agency Business System, Accounts Receivable Record, Line Number
Seq	1	Default, Sequentially Assigned Number
Entry Type	IN	Transformation Rule, Agency Business System, Accounts Receivable Record, 'IN'-Invoice, 'DR'-Debit Memo, 'CR'-Credit Memo
Reason		Default Blank Transformation Rule, Agency Business System, Accounts Receivable Record, Invoice
Amount	15000	Amount
Event		Default Blank Transformation Rule, Accounting
Acctg Date	2004-10-20	Date
As Of	2004-10-20	Default Interface Date
Posted		Default Blank
Due		Default Blank
Analyst	JDEERE	Default Interface Operator ID
Sales	006	Default 'StateRep'
Collector	JPUBLIX	Default 'StateRep'
Posted	N	Default 'N'
Terms	IMMED	Default 'IMMED'
Allow Discount	N	Default 'N'
AR Dist	AR	Default 'AR'
Error Code		Default Blank

Function	IT-01	'IT-01' for Entry Type 'IN', 'DR', 'IT-02' for Entry Type 'CR'
Dst Bal	I	Default 'I'
Ent Crncy	USD	Default 'USD'
Rate Type		Default Blank
Multiplier	1	Default '1'
Divisor	1	Default '1'
Payment Amount	0	Default '0'
Currency		Default Blank
Base Amt	15000	Invoice Amount
Currency	USD	Default 'USD'
Location	1	Default '1'
Pay Method	CHK	Default 'CHK'
Document Type		Default Blank
Doc Sequence #		Default Blank
Doc Seq Date	2004-10-20	Default Interface Date
Doc Seq Status		Default Blank
Revalue Flg	Y	Default 'Y'
PC Status	N	Default 'N'
VAT Adv		
Payment	N	Default 'N'

Creating Accounting Entries for External Groups

You may choose to populate the PS_PENDING_DST table directly through your interface program, even though this approach is considered an exception within the system's accounting entries architecture.

The following table describes the fields on PS_PENDING_DST. The table specifies a field type for each field. Use the field type to determine how to populate system-maintained fields and optional fields that you want to leave blank. Supply a space for character fields, a null value for date fields, and a zero for numeric fields.

Note. Use PeopleSoft Application Designer to review the characteristics of each field in greater detail.

Conversion/Interface Requirements						
Sourcesys.table. field	Field Format / Length	Selection Criteria	Processing Rules	Comments	Targetsys.table.field	Field Format / Length
			Use the same value as the GROUP_BU on PS_GROUP_CONTROL.	Required	GROUP_BU	Character
			Use the same value as the GROUP_ID on PS_GROUP_CONTROL.	Required	GROUP_ID	Character
			Use the same value as the BUSINESS_UNIT on PS_PENDING_ITEM.	Required	BUSINESS_UNIT	Character
			Use the same value as the CUST_ID on PS_PENDING_ITEM.	Required	CUST_ID	Character
			Use the same value as the ITEM on PS_PENDING_ITEM.	Required	ITEM	Character
			Use the same value as the ITEM_LINE on PS_PENDING_ITEM.	Optional	ITEM_LINE	Number
			Use the same value as the GROUP_SEQ_NUM on PS_PENDING_ITEM.	Optional	GROUP_SEQ_NUM	Number
			Leave this field blank.	Optional	LEDGER_GROUP	Character
			Leave this field blank.	Optional	LEDGER	Character
			Provide a sequence number to make each accounting entry line unique.	Required	DST_SEQ_NUM	Number

Conversion/Interface Requirements						
Sourcesys.table. field	Field Format / Length	Selection Criteria	Processing Rules	Comments	Targetsys.table.field	Field Format / Length
			Default value: Y.	Required	PRIMARY_LEDGER	Character
			Provide the value of the general ledger business unit to which you post this accounting entry.	Required	BUSINESS_UNIT_GL	Character
			Select from the values that you establish on PS_GL_ACCOUNT_TBL.	Required	ACCOUNT	Character
			Select from the values that you establish on the PS_ALTACCT_TBL.	Optional	ALTACCT	Character
			Select from the values that you establish on PS_DEPARTMENT_TBL.	Optional	DEPTID	Character
			ChartFields subrecord.	Optional	CF16_AN_SBR	Subrecord
			Select from the values that you establish on PS_PROJECT_FS.	Optional	PROJECT_ID	Character
			Select from the values that you establish on PS_STAT_TBL as long as you do not enter a statistical account in the ACCOUNT field.	Optional	STATISTICS_CODE	Character
			Provide the amount of the debit or credit in the business unit base currency. Debit entries must be positive. Credit entries must be negative. As long as you do not enter a statistical account in	Optional	MONETARY_AMOUNT	Number

Conversion/Interface Requirements						
Sourcesys.table. field	Field Format / Length	Selection Criteria	Processing Rules	Comments	Targetsys.table.field	Field Format / Length
			the ACCOUNT field, this value must be something other than zero. If you enter a statistical account, this value must be zero.			
			If you enter a statistical account in the ACCOUNT field, enter the appropriate statistical amount.	Conditional	STATISTIC_AMOUNT	Number
			Indicates if ChartFields are editable or restricted for edit.	Required	CF_EDIT_STATUS	Character
			If you supply a value and do not summarize accounting entries into fewer journal lines, the system places the value in this field on the PS_JRNL_LN table when you create journals by using the Journal Generator process.	Optional	JRNL_LN_REF	Character
			If you supply a value and do not summarize accounting entries into fewer journal lines, the system places the value in this field on the PS_JRNL_LN table when you create journals by using the Journal Generator process.	Optional	LINE_DESCR	Character
			Accounting entry line type. Enter A if this line represents the debit or credit to the AR account (or control account) or if this line represents the offsetting	Conditional	SYSTEM_DEFINED	Character

Conversion/Interface Requirements						
Sourcesys.table. field	Field Format / Length	Selection Criteria	Processing Rules	Comments	Targetsys.table.field	Field Format / Length
			information. PeopleSoft Receivables supports using more than one AR line per pending item.			
			Use the same value as the ACCOUNTING_DT on PS_PENDING_ITEM.	Required	ACCOUNTING_DT	Date
			Use the same value as the ENTRY_CURRENCY on PS_PENDING_ITEM.	Optional	FOREIGN_CURRENCY	Character
			The debit or credit amount for this line in the entry currency of the item. The sum of the FOREIGN_AMOUNT values on all AR lines in PENDING_DST should equal the ENTRY_AMT field on PENDING_ITEM.	Optional	FOREIGN_AMOUNT	Number
			The rate type for the item. Required if the entry currency is different from the business unit base currency. Select from the values that are established on PS_CUR_RT_TYPE_TBL or enter a space.	Conditional	RT_TYPE	Character
			Required if the entry currency differs from the business unit base currency.	Optional	RATE_MULT	Number
			Required if the entry currency differs from the business unit base currency.	Optional	RATE_DIV	Number

Conversion/Interface Requirements						
Sourcesys.table. field	Field Format / Length	Selection Criteria	Processing Rules	Comments	Targetsys.table.field	Field Format / Length
			Code that identifies the type of currency for an amount, such as USD or EUR.	Optional	CURRENCY_CD	Character
			If you want to distribute this accounting entry from PeopleSoft Receivables to the general ledger system (after the Receivable Update process posts it), provide an <i>N</i> . If you do not want to distribute this accounting entry, provide an <i>.</i>	Required	GL_DISTRIB_STATUS	Character
			Document type represents the business purpose of the financial transaction. It is assigned to one and only one journal code. Important! If you have turned on the Document Sequencing option for your installation and the PeopleSoft General Ledger business unit that is associated with the PeopleSoft Receivables business unit, you must include a value in this field.	Optional	DOC_TYPE	Character
			The document sequencing number is either automatically assigned or manually entered sequentially based on the PeopleSoft General Ledger business period at either the journal code level or the document type level within the journal code.	Required	DOC_SEQ_NBR	Character

Conversion/Interface Requirements						
Sourcesys.table. field	Field Format / Length	Selection Criteria	Processing Rules	Comments	Targetsys.table.field	Field Format / Length
			Important! If you turn on the Document Sequencing option for your installation and the PeopleSoft General Ledger business unit that is associated with the PeopleSoft Receivables business unit, you must include a value in this field.			
			The date that the document sequencing number is assigned to a specific document or the date that the document is created. Important! The Receivable Update process requires a value in this field to post an item.	Optional	DOC_SEQ_DATE	Date
			The status that is used for posting a document with the Document Sequencing option. If it's blank, then the document is valid for posting.	Optional	DOC_SEQ_STATUS	Character
			Activate to pass document sequencing that is performed in PeopleSoft Receivables to PeopleSoft General Ledger.	Optional	MOVEMENT_FLAG	Character
			This field is for your use, similar to the user fields on PS_PENDING_ITEM.	Optional	USER1	Character
			This field is for your use, similar to the user fields on PS_PENDING_ITEM.	Optional	USER2	Character

Conversion/Interface Requirements						
Sourcesys.table. field	Field Format / Length	Selection Criteria	Processing Rules	Comments	Targetsys.table.field	Field Format / Length
			This field is for your use, similar to the user fields on PS_PENDING_ITEM.	Optional	USER3	Character
			This field is for your use, similar to the user fields on PS_PENDING_ITEM.	Optional	USER4	Character
			This field is for your use, similar to the User fields on PS_PENDING_ITEM.	Optional	USER5	Character
			VAT applicability for the distribution line. Use the same value as on PS_PENDING_ITEM.	Optional	VAT_APPLICABILITY	Character
			VAT transaction type code for the item. Use the same value as on PS_PENDING_ITEM.	Optional	VAT_TXN_TYPE_CD	Character
			VAT tax code for the item. Use the same value as on PS_PENDING_ITEM.	Optional	TAX_CD_VAT	Character
			VAT distribution account type. Use the same value as on PS_PENDING_ITEM.	Optional	VAT_DST_ACCT_TYPE	Character
			Code that is used by the federal government to post pro-forma accounting information. The Entry Event Generator generates supplemental accounting lines if you enter this code.	Optional	ENTRY_EVENT	Character
			Flag to indicate that this line is the anchor line for interunit and intraunit accounting entries and for inheritance. Enter Y or N.	Optional	IU_ANCHOR_FLAG	Character

Conversion/Interface Requirements						
Sourcesys.table. field	Field Format / Length	Selection Criteria	Processing Rules	Comments	Targetsys.table.field	Field Format / Length
			See <u>Anchor Lines</u> .			
			System transaction code that is used to generate interunit and intraunit accounting entries. Enter <i>ARIT</i> .	Optional	IU_SYS_TRAN_CD	Character
			Transaction code that is used to generate interunit and intraunit accounting entries. Enter <i>GENERAL</i> .	Optional	IU_TRAN_CD	Character
			If you select OpenItem Account for the account in the distribution line, enter a value for the prompt field and record that you specified for the account. Note. The interface from PeopleSoft Billing to PeopleSoft Receivables sets this value to <i>NULL</i> .	Optional	OPEN_ITEM_KEY	Character
			Updated by the Receivable Update process with the process instance that is used for a given execution of the process. Because the system calculates this value for you, enter <i>0</i> .	Optional	PROCESS_INSTANCE	Number

The following list of fields represents those fields requiring a data value to populate the Pending Item record. Otherwise, the field default is spaces or zero respectively, depending on the type of field.

	Pending Distribution Record Interface Rules		
	Credit Entry Field Values	Debit Entry Field Values	
Group Unit	AG1FL	AG1FL	Set to Group_Control Record Group Unit Value
Group ID	163	163	Set to Group_Control Record Group ID value
Business Unit	AG1FL	AG1FL	Set to Group_Control Record Group Unit Value
Customer	AG10000006	AG10000006	Set to Pending_Item Customer value
Item ID	US3002	US3002	Set to Pending_Item Item ID
Line	1	1	Set to Pending_Item Line
Seq	1	1	Set to Pending_Item Seq
Ledger Grp			Default Blank
Ledger			Default Blank
Dst Seq Number	2	102	Sequentially Assigned Number
Primary	Y	Y	Default 'Y'
GL Unit	AG1FL	AG1FL	Set to Group_Control Business Unit Transformation Rule, Agency Business System, Accounts Receivable Record, TBD
Account	411001	121001	General Ledger Code Transformation Rule, Agency Business System, Accounts Receivable Record, TBD
Altacct			FS Code Transformation Rule, Agency Business System, Accounts Receivable Record, TBD
Deptid			Org
Operating Unit			Transformation Rule, Agency Business System, Accounts Receivable Record, TBD

	Operating Unit
Product	Transformation Rule, Agency Business System, Accounts Receivable Record, TBD Pro_Act
Fund_Code	Transformation Rule, Agency Business System, Accounts Receivable Record, TBD Fund
Class_Fld	Transformation Rule, Agency Business System, Accounts Receivable Record, TBD Agency Code 3
Program_Code	Transformation Rule, Agency Business System, Accounts Receivable Record, TBD FSI
Budget_Ref	Transformation Rule, Agency Business System, Accounts Receivable Record, TBD Approp
Affiliate	Transformation Rule, Agency Business System, Accounts Receivable Record, TBD Affiliate
Affiliate_Intra1	Transformation Rule, Agency Business System, Accounts Receivable Record, TBD Fund Affil
Affiliate_Intra2	Transformation Rule, Agency Business System, Accounts Receivable Record, TBD Oper Unit Affil
Chartfield1	Transformation Rule, Agency Business System, Accounts Receivable Record, TBD Location

Chartfield2			Transformation Rule, Agency Business System, Accounts Receivable Record, TBD Agency Code 1
Chartfield3			Transformation Rule, Agency Business System, Accounts Receivable Record, TBD Agency Code 2
Project			Transformation Rule, Agency Business System, Accounts Receivable Record, Project ID
Stat			Default Blank
Monetary			Set to Pending_Item
Amount	-15000	15000	Amount
Stat Amt	0	0	Default '0'
CF Edit	C	C	Default 'C'
Ref			Default Blank
Line Descr			Default Blank
Line Type	U	A	Default 'U' Credit Amount, 'A' Debit Amount
Acctg Date	2004-10-20	2004-10-20	Set to Pending Item Accounting Date
Foreign			
Currency	USD	USD	Default 'USD'
Foreign Amount	-15000	15000	Set to Pending_Item Balance Amount
Rate Type			Default Blank
Multiplier	1	1	Default '1'
Divisor	1	1	Default '1'
Currency	USD	USD	Default 'USD'
GL Distrib Status	N	N	Default 'N'
Document Type			Default Blank
Doc Sequence #			Default Blank
Doc Seq Date	2004-10-20	2004-10-20	Default Interface Date
Doc Seq Status			Default Blank
Movement Flag	N	N	Default 'N'
IU Anchor	Y	N	Default 'N'
Transaction	ARIT	ARIT	Default 'ARIT'
Code	TC	TC	Default 'TC'