

2.0 Appendix A – Project Aspire Conversion/Interface Functional Design

ADML ID	177
ADML Description	Accounts Receivable Open Items
ADML Tech #	171

2.1 Description Functionality

Agencies processing accounts receivable data in Aspire will need to have customer outstanding balances recorded in Aspire.

Those customers may be entered into Aspire manually and processed if the volume is minimal (500 or less) or via a conversion program. Each agency based on their need will determine how the customer records will be entered.

The Project Aspire team will provide the agencies with the file layout for open items records in Aspire. The agencies are responsible for taking layout provided and mapping their open item file to the Aspire open item record layout. All required data elements in Aspire that are not in the agency's legacy system will need to be provided in the open item conversion file.

Data cleansing of all open item records will occur in the source system prior to the conversion to Aspire. Agencies will be responsible for all programming associated with the data cleansing process.

Aspire Receivables will store 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 affect the conversion activities in two ways:

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

For receivable data conversion, 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 convert customer-level historical information directly.

Aspire Receivables calculates business unit balance and history information for customers based on the converted receivable data.

The Aspire Receivables system will rely on 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.

Customer information is entered 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 convert 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.

NOTE: Please refer to FDSC_176 – Customer Data Conversion specification for further details.

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.	Bill to customer options.
PS_CUST_TEAM	Required.	Customer Support Team.
PS_CUST_BILLTO	Optional.	Valid bill to relationships.
PS_CUST_CRSPD	Optional.	Customer correspondence.

The Receivable Update process is the only method that Aspire Receivables uses to update posted information: customer balance and history information, corresponding item information, item activity, and item accounting entries.

The following tables contain open item information that the Receivable Update process processes:

- PS_GROUP_CONTROL
- PS_PENDING_ITEM
- PS_PENDING_DST

The PS_GROUP_CONTROL and PS_PENDING_ITEM tables contain open item information and are populated by conversion programs that you supply to convert receivables from your existing system.

The Receivable Update process updates the following tables with posted data at the customer level:

Table	What it Contains
PS_CUST_DATA	Balance and event information.
PS_SUBCUST_DATA	Balance and event information at the SubCustomer level. If you do not use the SubCustomer option, the table will not contain any information.
PS_CUST_HISTORY	One row for each history element for each fiscal year and accounting period.
PS_SUBCUST_HISTORY	One row for each history element for each fiscal year and accounting period at the SubCustomer level. If you do not use the SubCustomer option, the table will not contain any information.

PeopleSoft Receivables does not support updating these four tables outside of the Receivable Update process. Therefore, the amount of item data that you choose to convert determines the amount and type of customer history information you will have after conversion before ongoing processing begins.

Convert only open items. The advantages of converting only open items include:

- Less complex conversion programming requirements.
- Smaller conversion effort, in terms of the amount of data and related balancing activity.
- Simplified table setup for areas such as entry type and entry reason definition.

If the codes that are used in your existing system have changed over time, it may be simpler to create corresponding codes in Aspire Receivables only for planned, ongoing use.

For converting open items, evaluate whether to bring in only the current balance on the item or to also include transaction detail that may be in the balance.

For example, suppose in your existing system you have an invoice with an open balance. The balance is a result of the original invoice, minus a credit memo that is applied against it. With Aspire Receivables, you have the option of converting the item with its current balance or of bringing in both the original invoice and the credit memo.

To bring in the balance only, the conversion program creates one open item. When you bring in both the invoice and the credit memo, you create two open items, each containing the same business unit, customer ID, and item ID. You assign an appropriate entry type to each item as well as an amount and a number of other values. The Receivable Update process creates one row in PS_ITEM for the item and two rows in PS_ITEM_ACTIVITY, one for each open item. In other words, after you post both open items, PS_ITEM contains the balance for the item, and PS_ITEM_ACTIVITY contains all rows that affected the balance.

The goal of all payment application methods—express deposit, the payment worksheet, and the Payment Predictor process (ARPREDCY)—is to create pending groups for posting. These payment application methods enable the cash applier to identify what is paid and to create necessary adjustments without having to construct the group directly. In this way, you can process deposits and payments that you received from the bank from the perspective of their source documents.

The end result of payment application, regardless of the method used, is one pending group for each payment: a row in PS_GROUP_CONTROL, and one or more rows in PS_PENDING_ITEM, depending on how many items were paid by the payment.

If you have already entered the deposit information and applied the payment in a zero balance form in your current system, there is no real value in creating deposits and payments, and then reapplying the payments to create groups to send through the Receivable Update process. It is more efficient for you to directly create the pending items reflecting the result of your current application process than to use our online or background processes to create the items, reenter these payments, and then reapply them to items. You have already accomplished this matching in your current system.

Aspire Receivables uses item entry types to identify pending items that are created during online item entry or by an external interface or conversion program. When you enter or build pending items that comprise a group, you use entry types that you specifically enable for use as item entry types. There are two types of item entry types: those with positive amounts (associated with the system function IT-01) and those with negative amounts (IT-02).

The program that converts existing items should create the necessary pending items to represent the level of detail that you want to see after you post the converted items. These pending items include payments that are applied to items and any form of debit or credit memo that you use in your existing system.

Two important date fields on the PS_PENDING_ITEM table have significant conversion implications:

Field	Usage
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Field	Usage
Accounting Date	Used as a basis for payment term and aging calculations. Using the accounting calendar, the accounting date also determines which fiscal year and accounting period to associate with the pending item. The system uses the fiscal year and accounting period to create accounting entries for journal entries to the general ledger and for updating customer history.
As Of Date	Used as a basis for payment term and aging calculations.

Two conversion approaches using these date fields are:

- When converting only open items:
 - Choose a common conversion date and place this date in the Accounting Date field.
 - Place the invoice date (or Accounting Date equivalent field) in the As Of Date field and base payment terms and aging rules on the As Of Date field value.

This has the effect of recording the converted items in one fiscal year and accounting period only, but maintaining the original invoice date for terms and aging. The Accounting Date and As Of Date fields on the pending items from billing usually contain the same value if you choose this method.

- When converting open items within the Aspire system from the converted activity, use the appropriate date that is associated with the activity in the existing system as the accounting date on the related pending items.

This also involves establishing an accounting calendar that spans all the possible converted accounting dates and ensuring that the open period range on the business unit options table is broad enough to span all accounting periods. This ensures that the system records all converted activity in the fiscal year and accounting period in which it occurred.

Reference and User Defined Fields

Six fields on PS_PENDING_ITEM contain related document information that the system uses for processing or page displays:

- DOCUMENT (and DOCUMENT_LINE)
- PO_REF
- BILL_OF_LADING

- ORDER_NO
- CONTRACT_NUM
- INVOICE

The maintenance worksheet uses the Document field to facilitate matching unless you enter your own matching criteria. When you specify on the worksheet that the system match items, it matches by comparing the item ID and item line number with the document and document line number of each item in the worksheet. We designed this matching capability for instances in which subsequent activity against an invoice, such as a debit or credit memo, is assigned its own item ID by the originating billing system, with the original item ID supplied as reference information.

If you have this requirement in your application and want to use the matching feature in the maintenance worksheet, you should use the Document field—and line item if necessary—to hold this information when you create pending items for debit memo and credit memo transactions.

You can display all of the fields on the list above without customization on the Item List inquiry page and on the worksheet application pages (payment, draft, maintenance, and transfer). If you have reference-type information for your business that requires this type of display, you may want to use one of the reference fields that are listed above rather than a User field to hold critical application reference information.

One additional consideration when processing subsequent debits and credits from a billing system is to swap the document reference and item ID as part of your conversion program. For example, your billing system assigns subsequent debit and credit memos their own item ID, but also supplies the original item ID in a reference field. Consider setting up your conversion program so that it can detect this condition, and have it place the document reference in the Item ID field (with a line number if appropriate) and the item ID in the Document Reference field.

The Receivable Update process automatically matches the subsequent activity to the original item and saves you online maintenance activity.

Aspire provides 22 user-defined fields on the PS_PENDING_ITEM table in the delivered system that are exclusively for your use. These fields are known as user fields. The following table lists the fields:

Amount Fields	Date Fields	Character Fields
USER_AMT1	USER_DT1	USER1
USER_AMT2	USER_DT2	USER2

Amount Fields	Date Fields	Character Fields
USER_AMT3	USER_DT3	USER3
USER_AMT4	USER_DT4	USER4
USER_AMT5		USER5
USER_AMT6		USER6
USER_AMT7		USER7
USER_AMT8		USER8
		USER9
		USER10

There are two types of modifications you may want to make to user fields:

- Changing the manner in which the fields are updated.
- Adding more fields.

Currently, the system processes all character user fields the same way. Note that the system takes the RP_I_USER values from PS_ITEM. USER1 is the value with which PS_ITEM is updated. The following statement rolls forward an existing value if none is present on the PENDING_ITEM record:

```
UPDATE %Table(RP_USER_TAO)
SET USER1 = RP_I_USER1
WHERE PROCESS_INSTANCE = %Bind(PROCESS_INSTANCE)
AND USER1 = ''
```

You can change the way that you handle these fields on a case-by-case basis. You may want to specify that certain user fields should not be overwritten if they have a value, regardless of the value on subsequent transactions. The following statement rolls forward an existing value even if a new value is present on the PENDING_ITEM that is to be processed:

```
UPDATE %Table(RP_USER_TAO)
SET USER1 = RP_I_USER1
WHERE PROCESS_INSTANCE = %Bind(PROCESS_INSTANCE)
```

AND RP_I_USER1 <> ''

You can change the way that the system processes numerics and dates in a similar fashion. To make modifications, open the AR_POSTING Application Engine program in Aspire Application Designer.

Below are the names of the sections that you need to modify based on the type of User field. You can modify the existing code or add a new effective-dated section with the changes.

- Section USER_ALP (for alpha fields)
- Section USER_NUM (for numeric fields)
- Section USER_DAT (for date fields)

2.2 Scheduling

N/A

2.3 Run Control Parameters

Interface / Conversion Parameters	
<i>Parameters (Required)</i>	<i>Possible Values (Prompt Table)</i>
Group Unit	TBD
High Balance Basis Date	TBD
Accounting Date From	TBD
Accounting Date To	TBD
<i>Parameters (Optional)</i>	<i>Possible Values</i>
Process Frequency	TBD
User Define	TBD
Payment Performance	TBD

Interface / Conversion Parameters	
<i>Parameters (Required)</i>	<i>Possible Values (Prompt Table)</i>
Group Unit	TBD
High Balance Basis Date	TBD
Accounting Date From	TBD
Accounting Date To	TBD
<i>Parameters (Optional)</i>	<i>Possible Values</i>
DSO	TBD

2.4 Unit Test Considerations

The following conditions should be tested for the converted data:

- Verify that the customer open item data being converted is correct.
 - Field mappings (Legacy fields to Aspire fields)
 - Values (including any translate values)
- Process accounts receivable transactions for converted open items.
 - Apply payment to converted open items.
 - Write-Off converted open items
 - Make adjustments to converted open items.
 - Apply updates to converted open items.

2.5 Miscellaneous

Accounting Entry Approach

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

- How your billing system and Aspire Receivables work together or separately to send accounting entries to your general ledger system.
- Whether you create accounting entries for pending items that are converted from your billing system directly in your billing conversion program or enable Aspire Receivables to create them for you.
- How you provide accounting entry information for items that you convert from your existing system.

These decisions depend on whether you use more than one accounts receivable line for each pending item.

There are three common patterns for interfacing receivables-type accounting entry information.

- Method 1: Billing to general ledger.

Your billing system creates detailed accounting entries to receivables and revenue-related ChartField combinations and distributes them to your general ledger. Receivables stores enough information about the receivable accounting entries that are sent to the general ledger to be able to support the creation of accounting entries during subsequent processing.

- Method 2: Control accounting.

The billing system creates and distributes detailed revenue-related accounting entries to your general ledger, but offsets these entries using a receivables control ChartField combination. Then Aspire Receivables creates accounting entries for billing-related transactions from the offset to the control account and updates the receivables ChartField combination.

- Method 3: Billing to receivables to general ledger.

Billing does not send accounting entry information to general ledger. The information goes directly to the Aspire Receivables system, which distributes accounting entries to the general ledger and also uses them for subsequent processing.

When you convert open items from your current receivables system, you must establish the accounting entries that are required for subsequent processing, but you will not distribute them to the general ledger. This is similar to the ongoing processing that occurs in method 1, billing to general ledger.

If you do not distribute the accounting entries for converted items but you want to distribute them when interfacing ongoing billing information, you do not have to establish different entry types. Specify that Aspire Receivables distributes accounting entries to the general ledger. Then for your conversion groups only, set values to prevent the resulting accounting entries from being distributed to general ledger.

You may choose to have your conversion programs populate PS_PENDING_DST concurrently with PS_GROUP_CONTROL and PS_PENDING_ITEM. This gives you control of the accounting entries, so that entries that are too complicated for the templates to generate can be brought in from an interfacing system.

2.6 Assumptions

- Each agency converting accounts receivables to Aspire will be responsible for ensuring sub-ledger accounts receivable balances equal the general ledger accounts receivable balance and the appropriate offset accounts.
- Conversion will occur for open item receivables (assets) and amounts held as advance payments, security deposits, overpayments, etc. (liabilities).
- Files loaded in conversion will contain field data sufficient to pass combination edits performed in subsequent events.
- Drill down from summary account balances will not be performed on converted information.

2.7 Record Layout

The following is a set of tables that describe the record layout of the customer tables for your conversion.

Group Control Table Fields

The PS_GROUP_CONTROL table contains one row for each group that you enter into the system for conversion purposes. The term group is used to mean a collection or batch of pending items that the billing system or conversion program produces and that Aspire 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. Aspire Receivables can receive an unlimited number of groups of various entry types and sizes. Your conversion program populates the group control table with external billing group information.

<p align="center">GROUP_CONTROL RECORD Conversion/Interface Requirements</p>						
Source sys.table. field	Field Format / Length	Selection Criteria	Processing Rules	Comments	Target sys.table.field	Field Format / Length
			You must associate each group with a Aspire Receivables business unit.	Required	GROUP_BU	Character / 5
			Each group must have a group identifier.	Required	GROUP_ID	Character / 15
			User ID of the person who entered the group. This is used on group inquiry and processing pages.	Optional	OPRID	Character / 30

GROUP_CONTROL RECORD Conversion/Interface Requirements						
Sourcesys.table. field	Field Format / Length	Selection Criteria	Processing Rules	Comments	Targetsys.table.field	Field Format / Length
			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 / 30
			Set the value to be the same as GROUP_BU.	Optional	BUSINESS_UNIT	Character / 5
			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 Configuration	GROUP_TYPE	Character / 1
			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 count that it calculates are equal to the control amount and count that you provide.	Required	BAL_STATUS	Character / 1
			Indicates whether or not the group has been edited. Groups entered online, for example, are <i>E</i> because	Required	EDIT_STATUS	Character / 1

GROUP_CONTROL RECORD						
Conversion/Interface Requirements						
Sourcesys.table. field	Field Format / Length	Selection Criteria	Processing Rules	Comments	Targetsys.table.field	Field Format / Length
			less editing occurs during the Receivable Update process for these groups. Set to <i>N</i> (not edited) for external groups.			
			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 / 1
			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 / 1
			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. (If the group has two items, 10 EUR	Optional	CONTROL_AMT	Number / 28

GROUP_CONTROL RECORD						
Conversion/Interface Requirements						
Sourcesys.table. field	Field Format / Length	Selection Criteria	Processing Rules	Comments	Targetsys.table.field	Field Format / Length
			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 / 6
			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 / 28
			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 1. Because the system calculates this value for you, enter 0.	Optional	ENTERED_CNT	Number / 6
			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,	Optional	POSTED_TOTAL	Number / 28

GROUP_CONTROL RECORD Conversion/Interface Requirements						
Source sys.table. field	Field Format / Length	Selection Criteria	Processing Rules	Comments	Target sys.table.field	Field Format / Length
			enter 0.			
			Updated by the Receivable Update process with the total count of all pending items in the group that are posted. Because the system calculates this value for you, enter 0.	Optional	POSTED_COUNT	Number / 6
			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 / 6
			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 / 5
			The date that Aspire Receivables receives the group. From a conversion perspective, RECEIVED_DT and ENTRY_DT are probably the same.	Required	RECEIVED_DT	Date / 10

GROUP_CONTROL RECORD Conversion/Interface Requirements						
Sourcesys.table. field	Field Format / Length	Selection Criteria	Processing Rules	Comments	Targetsys.table.field	Field Format / Length
			The date that you enter the group into Aspire Receivables. From a conversion perspective, RECEIVED_DT and ENTRY_DT are probably the same.	Required	ENTRY_DT	Date / 10
			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 / 10
			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 / 10
			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 / 10
			Used and updated by the Pending Group Generator. If you provide your own PS_PENDING_DST	Required	DST_BAL_STATUS	Character / 1

GROUP_CONTROL RECORD Conversion/Interface Requirements						
Sourcesys.table. field	Field Format / Length	Selection Criteria	Processing Rules	Comments	Targetsys.table.field	Field Format / Length
			rows, set to <i>I</i> (in balance). Otherwise, set to <i>O</i> (out of balance).			
			Used when you unpost a group during online processing.	Optional	GROUP_ID_ORIG	Character / 15
			Used when a payment worksheet or Payment Predictor creates the group.	Optional	DEPOSIT_BU	Character / 5
			Used when a payment worksheet or Payment Predictor creates the group.	Optional	DEPOSIT_ID	Character / 15
			Used when a payment worksheet or Payment Predictor creates the group.	Optional	PAYMENT_SEQ_NUM	Number / 6
			Used when a payment worksheet or Payment Predictor creates the group.	Optional	PAYMENT_ID	Character / 15
			Used when a payment worksheet or Payment Predictor creates the group.	Optional	PAYMENT_CURRENC Y	Character / 3
			Used when a payment worksheet or Payment Predictor creates the group.	Optional	PYMT_RT_TYPE	Character / 5

GROUP_CONTROL RECORD 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	PYMT_RATE_MULT	Number / 16
			Used when a payment worksheet or Payment Predictor creates the group.	Optional	PYMT_RATE_DIV	Number / 16
			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_CURRENC Y	Character / 3
			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 / 3
			Used when the group is created by a payment worksheet or by Payment Predictor.	Optional	PAYMENT_AMT	Number / 28

GROUP_CONTROL RECORD 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 / 1
			This field is no longer used.	Optional	CREATE_DST_BATCH	Character / 1
			Used when a payment worksheet or Payment Predictor creates the group.	Optional	CASH_CNTRL_USE	Character / 1
			Used when a payment worksheet or Payment Predictor creates the group.	Optional	BANK_SETID	Character / 5
			Used when a payment worksheet or Payment Predictor creates the group.	Optional	BANK_CD	Character / 5

GROUP_CONTROL RECORD 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	BANK_ACCT_KEY	Character / 4
			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 / 10
			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 / 10
			User ID of the person that set the worksheet to post.	Optional	OPRID_APPROVED_B Y	Character / 30

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.

PENDING_ITEM RECORD Conversion/Interface Requirements						
Source sys.table. field	Field Format / Length	Selection Criteria	Processing Rules	Comments	Target sys.table.field	Field Format / Length
			Use the same value as the GROUP_BU on PS_GROUP_CONTROL.	Required	GROUP_BU	Character / 5
			Use the same value as the GROUP_ID on PS_GROUP_CONTROL.	Required	GROUP_ID	Character / 15
			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 / 5
			The customer identifier.	Required	CUST_ID	Character / 15
			The item identifier.	Required	ITEM	Character /

PENDING_ITEM RECORD Conversion/Interface Requirements						
Source _{sys.table.} field	Field Format / Length	Selection Criteria	Processing Rules	Comments	Target _{sys.table.} field	Field Format / Length
						30
			You may bring entries into Aspire Receivables at a line-item level of detail.	Optional	ITEM_LINE	Number / 6
			<p>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.</p> <p>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 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 Aspire Receivables does for online group item entry. Assign a value only for 	Optional	GROUP_SEQ_NUM	Number / 6

PENDING_ITEM RECORD Conversion/Interface Requirements						
Source sys.table. field	Field Format / Length	Selection Criteria	Processing Rules	Comments	Target sys.table.field	Field Format / Length
			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 Configuration	ENTRY_TYPE	Character / 5
			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 Configuration	ENTRY_REASON	Character / 5
			The amount of the entry, in the entry currency. This amount cannot be zero.	Required	ENTRY_AMT	Number / 28
			The code that the federal government uses to post pro-forma accounting information. The Entry	Optional	ENTRY_EVENT	Character / 10

PENDING_ITEM RECORD Conversion/Interface Requirements						
Source sys.table. field	Field Format / Length	Selection Criteria	Processing Rules	Comments	Target sys.table.field	Field Format / Length
			Event Generator generates supplemental accounting lines if you enter this code.			
			The date that determines the processing period for the Receivable Update process and accounting entries.	Required	ACCOUNTING_DT	Date / 10
			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 / 10
			The Receivable Update process updates this date.	Optional	POST_DT	Date / 10
			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	Optional	DUE_DT	Date / 10

PENDING_ITEM RECORD Conversion/Interface Requirements						
Source sys.table. field	Field Format / Length	Selection Criteria	Processing Rules	Comments	Target sys.table.field	Field Format / Length
			have a value.			
			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 Configuration	CR_ANALYST	Character / 8
			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 / 8
			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 Configuration	COLLECTOR	Character / 8

PENDING_ITEM RECORD Conversion/Interface Requirements						
Source sys.table. field	Field Format / Length	Selection Criteria	Processing Rules	Comments	Target sys.table.field	Field Format / Length
			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 Configuration	DISPUTE_STATUS	Character / 3
			The date that is associated with the dispute status indicator.	Optional	DISPUTE_DT	Date / 10
			Amount that is associated with the dispute status indicator.	Optional	DISPUTE_AMOUNT	Number / 28
			The purchase order that is associated with the item.	Optional	PO_REF	Character / 30
			Line number for the purchase order.	Optional	PO_LINE	Number / 3
			A reference number for the item.	Optional	DOCUMENT	Character / 30
			Line number for the document reference.	Optional	DOCUMENT_LINE	Number / 6
			Set to N (not posted). The Receivable Update process	Required	POSTED_FLAG	Character /

PENDING_ITEM RECORD Conversion/Interface Requirements						
Source sys.table. field	Field Format / Length	Selection Criteria	Processing Rules	Comments	Target sys.table.field	Field Format / Length
			maintains this field.			1
			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 / 5
			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 / 28
			Second discount amount that is available if payment accounting date is on or before the discount	Optional	DISC_AMT1	Number /

PENDING_ITEM RECORD Conversion/Interface Requirements						
Source sys.table. field	Field Format / Length	Selection Criteria	Processing Rules	Comments	Target sys.table.field	Field Format / Length
			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.			28
			The date that is associated with DISC_AMT.	Optional	DISC_DT	Date / 10
			The date that is associated with DISC_AMT1.	Optional	DISC_DT1	Date / 10
			Discount 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	DISC_DAYS	Number / 3
			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 / 3

PENDING_ITEM RECORD Conversion/Interface Requirements						
Source sys.table. field	Field Format / Length	Selection Criteria	Processing Rules	Comments	Target sys.table.field	Field Format / Length
			Set value to <i>Y</i> if you want the system to consider all discounts for this pending item as earned even if they are expired. <i>N</i> 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 Aspire Application Designer default for online processing is <i>N</i> .	Required	ALLOW_DISC	Character / 1
			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 / 10
			The Dunning process (AR_DUNNING) maintains this date.	Optional	DUN_DT	Date / 10
			The Statements process (AR_STMTS) maintains this date.	Optional	ST_DT	Date / 10

PENDING_ITEM RECORD Conversion/Interface Requirements						
Source sys.table. field	Field Format / Length	Selection Criteria	Processing Rules	Comments	Target sys.table.field	Field Format / Length
			The Overdue Charge process (AR_OVRDUE) maintains this date.	Optional	FC_DT	Date / 10
			The Overdue Charge process maintains this amount.	Optional	FC_AMT	Number / 28
			The Overdue Charge process maintains this date.	Optional	OC_ADMIN_DT	Date / 10
			The Overdue Charge process maintains this amount.	Optional	OC_ADMIN_AMT	Number / 28
			The Overdue Charge process maintains this date.	Optional	OC_PNLTY_DT	Date / 10
			The Overdue Charge process maintains this amount.	Optional	OC_PNLTY_AMT	Number / 28
			The Overdue Charge process maintains this value.	Options	OVERDUE_CHG_LINE	Character / 1
			The Receivable Update process maintains the AR_ERROR_CD.	Optional	AR_ERROR_CD	Character / 5

PENDING_ITEM RECORD Conversion/Interface Requirements						
Source sys.table. field	Field Format / Length	Selection Criteria	Processing Rules	Comments	Target sys.table.field	Field Format / Length
			A system-defined field that determines the type of processing that is associated 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.	Optional	ENTRY_USE_ID	Character / 5
			Indicates if the accounting entries for the item are in balance. Set to <i>O</i> unless you provide your own PS_PENDING_DST rows. If you provide your own rows, set this value to <i>I</i> . The Receivable Update process does not balance accounting entries that are supplied by an interface.	Required	DST_BAL_ITEM	Character / 1
			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	Optional	COLLECTION_STATUS	Character / 3

PENDING_ITEM RECORD Conversion/Interface Requirements						
Source sys.table. field	Field Format / Length	Selection Criteria	Processing Rules	Comments	Target sys.table.field	Field Format / Length
			when the existing system marks items in this manner.			
			The date that is associated with collection status.	Optional	COLLECTION_DT	Date / 10
			A bill of lading for the item.	Optional	BILL_OF_LADING	Character / 30
			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 / 15
			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 / 15
			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 / 3

PENDING_ITEM RECORD Conversion/Interface Requirements						
Source sys.table. field	Field Format / Length	Selection Criteria	Processing Rules	Comments	Target sys.table.field	Field Format / Length
			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 / 5
			Required if the entry currency is different from the business unit base currency.	Optional	RATE_MULT	Number / 17
			Required if the entry currency is different from the business unit base currency.	Optional	RATE_DIV	Number / 16
			Enter 0.	Optional	PAYMENT_AMT	Number / 28
			Enter a space.	Optional	PAYMENT_CURRENC Y	Character / 3
			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	Optional	ENTRY_AMT_BASE	Number / 28

PENDING_ITEM RECORD
Conversion/Interface Requirements

Sourcesys.table. field	Field Format / Length	Selection Criteria	Processing Rules	Comments	Targetsys.table.field	Field Format / Length
			<p>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 accounting entries during the Receivable Update process.</p>			
			<p>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 Aspire</p>	Required	CURRENCY_CD	Character / 3

PENDING_ITEM RECORD Conversion/Interface Requirements						
Source sys.table. field	Field Format / Length	Selection Criteria	Processing Rules	Comments	Target sys.table.field	Field Format / Length
			General Ledger business unit that corresponds to the Accounts Receivable business unit.			
			Contains a realized gain or loss value that the system calculates during payment application or for a maintenance worksheet.	Optional	REAL_GAIN_LOSS	Number / 28
			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 / 10
			Used for multicurrency processing, to contain the accounting date of the original item on certain subsequent entries.	Optional	ITEM_ACCTG_DT	Date / 10
			Used for VAT processing. Contains a VAT entity for an accounts receivable business unit through a Aspire General Ledger business unit.	Optional	VAT_ENTITY	Character / 20
			Select either the <i>Gross</i> or <i>Net</i> calculation type.	Optional	VAT_CALC_GROSS_N ET	Character / 1

PENDING_ITEM RECORD Conversion/Interface Requirements						
Source sys.table. field	Field Format / Length	Selection Criteria	Processing Rules	Comments	Target sys.table.field	Field Format / Length
			Provide VAT exception type if applicable.	Optional	VAT_EXCPTN_TYPE	Character / 1
			Provide VAT exception certificate number if applicable.	Optional	VAT_EXCPTN_CERTIF	Character / 20
			Enter a declaration point of either <i>Payment</i> or <i>Invoice</i> .	Optional	VAT_DCLR TN_POINT	Character / 1
			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 / 1
			Sales amount that the system uses to calculate the VAT amount.	Optional	VAT_BASIS_AMT	Number / 28
			Contains the VAT basis amount in the business unit base currency.	Optional	VAT_BASIS_AMT_BAS E	Number / 28
			If you convert or interface VAT information, provide the VAT amount for the item in the entry currency. Otherwise, enter 0. If you	Optional	VAT_AMT	Number / 28

PENDING_ITEM RECORD Conversion/Interface Requirements						
Source sys.table. field	Field Format / Length	Selection Criteria	Processing Rules	Comments	Target sys.table.field	Field Format / Length
			enter a value, the sum of the VAT_AMT(s) on the PENDING_VAT rows for this item must equal this amount.			
			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 / 28
			If you convert or interface VAT information, provide the country code of the country where the invoice is generated.	Optional	COUNTRY_VAT_BILL FR	Character / 3
			If you convert or interface VAT information, provide the country code of the country where the invoice is sent.	Optional	COUNTRY_VAT_BILL TO	Character / 3
			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 / 3

PENDING_ITEM RECORD Conversion/Interface Requirements						
Source sys.table. field	Field Format / Length	Selection Criteria	Processing Rules	Comments	Target sys.table.field	Field Format / Length
			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 / 3
			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 / 1
			Provide buyers' VAT registration ID.	Optional	VAT_RGSTRN_BUYER	Character / 12
			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 / 4
			Indicates if the VAT amounts should be rounded up or down or if it is regular rounding.	Optional	VAT_ROUND_RULE	Character / 1
			The order number that is associated with the item.	Optional	ORDER_NO	Character / 10

PENDING_ITEM RECORD Conversion/Interface Requirements						
Source sys.table. field	Field Format / Length	Selection Criteria	Processing Rules	Comments	Target sys.table.field	Field Format / Length
			The contract number that is associated with the item.	Optional	CONTRACT_NUM	Character / 25
			The billing business unit for the item.	Optional	BUSINESS_UNIT_BI	Character / 5
			The order management business unit for the item.	Optional	BUSINESS_UNIT_OM	Character / 5
			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 / 3
			If you convert dunning letter information, enter the letter code of the most recent letter that contained the item. Otherwise, enter a space.	Optional	LETTER_CD	Character / 3
			If you use Aspire Billing, this field contains the business unit value that is associated with the consolidated bill. If you do not use Aspire Billing, you may use the field for a similar purpose.	Optional	CONSOL_BUS_UNIT	Character / 5

PENDING_ITEM RECORD Conversion/Interface Requirements						
Source sys.table. field	Field Format / Length	Selection Criteria	Processing Rules	Comments	Target sys.table.field	Field Format / Length
			If you use Aspire Billing, this field contains the invoice identifier that is associated with the consolidated bill. If you do not use Aspire Billing, you may use the field for a similar purpose.	Optional	CONSOL_INVOICE	Character / 22
			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 / 3
			The draft creation process maintains this field.	Optional	DRAFT_BU	Character / 5
			The draft creation process maintains this field.	Optional	DRAFT_ID	Character / 15
			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 a value, the	Optional	DRAFT_APPROVAL	Character / 1

PENDING_ITEM RECORD Conversion/Interface Requirements						
Source sys.table. field	Field Format / Length	Selection Criteria	Processing Rules	Comments	Target sys.table.field	Field Format / Length
			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 / 1
			The Draft Creation process maintains this field.	Optional	DRAFT_CURRENCY	Character / 3
			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 / 1
			The Draft Creation process maintains this field.	Optional	DRAFT_AMT	Number / 28
			If you use Aspire Cash Management cash positioning options, enter the setID that is associated with the bank from which you expect payment for this receivable. Aspire	Optional	BANK_SETID	Character / 5

PENDING_ITEM RECORD Conversion/Interface Requirements						
Source _{sys.table} .field	Field Format / Length	Selection Criteria	Processing Rules	Comments	Target _{sys.table} .field	Field Format / Length
			Receivables does not use this field in the Cash Forecast report.			
			If you use Aspire Cash Management cash positioning options, enter the bank code that is associated with the bank from which you expect payment for this receivable. Aspire Receivables does not use this field in the Cash Forecast report.	Optional	BANK_CD	Character / 5
			If you use Aspire 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. Aspire Receivables does not use this field in the Cash Forecast report.	Optional	BANK_ACCT_KEY	Character / 4
			The Create Direct Debits process (AR_DIRDEBIT) maintains this field.	Optional	DD_BU	Character / 5
			The Create Direct Debits process maintains this field.	Optional	DD_ID	Character / 15

PENDING_ITEM RECORD Conversion/Interface Requirements						
Source sys.table. field	Field Format / Length	Selection Criteria	Processing Rules	Comments	Target sys.table.field	Field Format / Length
			The Create Direct Debits process maintains this field.	Optional	DD_STATUS	Character / 1
			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 / 5
			The Create Direct Debits process maintains this field.	Optional	DD_CURRENCY	Character / 3
			The Create Direct Debits process maintains this field.	Optional	DD_AMT	Number / 28
			The Create Direct Debits process maintains this field.	Optional	DD_AMT_BASE	Number / 28
			Select from the values that you establish on the PS_DRAFT_TYPE_TBL table.	Optional	DRAFT_TYPE	Character / 10
			Draft amount in the business unit base currency.	Optional	DRAFT_AMT_BASE	Number / 28

PENDING_ITEM RECORD Conversion/Interface Requirements						
Source sys.table. field	Field Format / Length	Selection Criteria	Processing Rules	Comments	Target sys.table.field	Field Format / Length
			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 Aspire General Ledger business unit is associated with the Aspire Receivables business unit.	Optional	DOC_TYPE	Character / 8
			The document sequencing number is either automatically assigned or manually entered sequentially based on the Aspire 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 this field if you turn on the Document Sequencing option for your installation and the Aspire General Ledger business unit is associated with the Aspire Receivables business unit.	Optional	DOC_SEQ_NBR	Character / 12

PENDING_ITEM RECORD Conversion/Interface Requirements						
Source sys.table. field	Field Format / Length	Selection Criteria	Processing Rules	Comments	Target sys.table.field	Field Format / Length
			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 / 10
			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 / 1
			Enter 0. The Receivable Update process uses this field.	Optional	PROCESS_INSTANCE	Number / 10
			This field is for your use.	Optional	USER_AMT1	Number / 28
			This field is for your use.	Optional	USER_AMT2	Number / 28
			This field is for your use.	Optional	USER_AMT3	Number /

PENDING_ITEM RECORD Conversion/Interface Requirements						
Source sys .table. field	Field Format / Length	Selection Criteria	Processing Rules	Comments	Target sys .table.field	Field Format / Length
						28
			This field is for your use.	Optional	USER_AMT4	Number / 28
			This field is for your use.	Optional	USER_AMT5	Number / 28
			This field is for your use.	Optional	USER_AMT6	Number / 28
			This field is for your use.	Optional	USER_AMT7	Number / 28
			This field is for your use.	Optional	USER_AMT8	Number / 28
			This field is for your use.	Optional	USER_DT1	Date / 10
			This field is for your use.	Optional	USER_DT2	Date / 10

PENDING_ITEM RECORD Conversion/Interface Requirements						
Source ^{sys.table.} field	Field Format / Length	Selection Criteria	Processing Rules	Comments	Target ^{sys.table.} field	Field Format / Length
			This field is for your use.	Optional	USER_DT3	Date / 10
			This field is for your use.	Optional	USER_DT4	Date / 10
			This field is for your use.	Optional	USER1	Character / 1
			This field is for your use.	Optional	USER2	Character / 1
			This field is for your use.	Optional	USER3	Character / 1
			This field is for your use.	Optional	USER4	Character / 1
			This field is for your use.	Optional	USER5	Character / 1
			This field is for your use.	Optional	USER6	Character / 1

PENDING_ITEM RECORD Conversion/Interface Requirements						
Source sys.table. field	Field Format / Length	Selection Criteria	Processing Rules	Comments	Target sys.table. field	Field Format / Length
			This field is for your use.	Optional	USER7	Character / 1
			This field is for your use.	Optional	USER8	Character / 1
			This field is for your use.	Optional	USER9	Character / 1
			This field is for your use.	Optional	USER10	Character / 1
			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 / 1
			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 / 2
			Action that is taken on an item during draft processing. The	Optional	DRAFT_SUB_EVENT	Character /

PENDING_ITEM RECORD Conversion/Interface Requirements						
Source sys.table. field	Field Format / Length	Selection Criteria	Processing Rules	Comments	Target sys.table.field	Field Format / Length
			Receivable Update process updates this field. Enter a space.			2
			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 / 8
			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 / 10
			Flag to indicate to revalue the item if its currency is different from the base currency. Enter Y to revalue the item. Otherwise, enter N.	Optional	REVALUE_FLAG	Character / 1
			If you have Aspire Project Costing and you want to track the item in Projects, enter the business unit that is assigned to a Aspire project. Enter the value from the PS_PROJECT table or enter a space.	Optional	BUSINESS_UNIT_PC	Character / 5
			Project ID that is assigned to a Aspire project. Enter the value from the PS_PROJECT table or enter a	Optional	PROJECT_ID	Character / 15

PENDING_ITEM RECORD
Conversion/Interface Requirements

Source sys.table. field	Field Format / Length	Selection Criteria	Processing Rules	Comments	Target sys.table.field	Field Format / Length
			space.			
			Activity ID that is assigned to the Aspire project. Select a value from the PS_PROJ_ACT_TBL table or enter a space.	Optional	ACTIVITY_ID	Character / 15
			The packing slip number that is associated with the item.	Optional	PACKSLIP_NO	Character / 22
			Self-billed invoice number. This field is currently not used by Aspire Receivables. You can populate it if you want to use it for custom reports.	Optional	SBI_NUM	Character / 40
			Flag that indicates the status for distributing the item to Aspire 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 / 1
			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	Optional	VAT_ADVPAY_FLG	Character / 1

PENDING_ITEM RECORD
Conversion/Interface Requirements

Source sys.table. field	Field Format / Length	Selection Criteria	Processing Rules	Comments	Target sys.table.field	Field Format / Length
			advance payment. Otherwise, enter N.			
			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 / 12
			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 / 6
			The system maintains this value for draft processing. Enter a space.	Optional	DRAFT_POST_ACTION	Character / 1
			Total amount of the item on which VAT is calculated.	Optional	VAT_TRANS_AMT	Number / 28
			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 / 3
			Entity code identifying a government agency for the	Optional	ENTITY_CODE	Character /

PENDING_ITEM RECORD Conversion/Interface Requirements						
Source sys.table. field	Field Format / Length	Selection Criteria	Processing Rules	Comments	Target sys.table.field	Field Format / Length
			Receivables Due From Public report. Select a value that is defined on the PS_ENTITY_TBL.			9
			Control amount for worksheets. Enter a space.	Optional	CONTROL_AMT	Number / 28
			Control amount in the base currency for worksheets. Enter a space.	Optional	CONTROL_AMT_BASE	Number / 28
			Anchor business unit for maintenance worksheets. Enter a space.	Optional	ANCHOR_BU	Character / 5
			Used by the system when the payment amount is in the base currency. Enter a space.	Optional	ITM_PAY_AMT_BASE	Number / 28
			Promotion code that is assigned to the item.	Optional	PPRC_PROMO_CD	Character / 20
			Claim number for deductions.	Optional	CLAIM_NO	Character / 30
			Control currency for maintenance worksheets. Enter a space.	Optional	CONTROL_CURRENC Y	Character /

PENDING_ITEM RECORD Conversion/Interface Requirements						
Source sys.table. field	Field Format / Length	Selection Criteria	Processing Rules	Comments	Target sys.table.field	Field Format / Length
						3
			Base control currency for maintenance worksheets. Enter a space.	Optional	CONTROL_CURR_BASE	Character / 3
			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_MULTI	Number / 17
			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 percentage.	Optional	CONTROL_RATE_DIV	Number / 16
			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 / 5
			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 / 8

PENDING_ITEM RECORD Conversion/Interface Requirements						
Source sys.table. field	Field Format / Length	Selection Criteria	Processing Rules	Comments	Target sys.table.field	Field Format / Length
			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 / 15
			Unique identifier for the shipping carrier. Select from the values that you establish on the PS_CARRIER_ID table.	Optional	CARRIER_ID	Character / 10
			Date of claim or debit memo.	Optional	CLAIM_DT	Date / 10
			Type of industry market, such as groceries, hardware, appliances	Optional	CLASS_OF_TRADE	Character / 20
			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 / 5
			Date that the deduction was created.	Optional	DEDUCTION_DT	Date / 10
			Geographic area within an organization.	Optional	DIVISION	Character / 20

PENDING_ITEM RECORD Conversion/Interface Requirements						
Source sys.table. field	Field Format / Length	Selection Criteria	Processing Rules	Comments	Target sys.table.field	Field Format / Length
			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 / 10
			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 / 10
			Original invoice that is associated with the item.	Optional	INVOICE	Character / 22
			Code to identify the Aspire business unit that is associated with an invoice.	Optional	INVOICE_BU	Character / 5
			Identifier for a group of customers in a trade, such as grocers or mass merchandisers.	Optional	MAJOR_CLASS	Character / 10
			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	Optional	MEMO_STATUS_CD	Character / 10

PENDING_ITEM RECORD
Conversion/Interface Requirements

Source sys.table. field	Field Format / Length	Selection Criteria	Processing Rules	Comments	Target sys.table.field	Field Format / Length
			person who is making the change.			
			Use to track merchandising activity that is associated with promotions.	Optional	MERCH_TYPE	Character / 10
			Proof of delivery slip number.	Optional	PROOF_OF_DELIVERY	Character / 30
			Ship from business unit.	Optional	SHIP_FROM_BU	Character / 5
			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 / 3
			Customer ID of the ship to customer.	Optional	SHIP_TO_CUST_ID	Character / 15
			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 / 3
			Customer ID for the sold to customer.	Optional	SOLD_TO_CUST_ID	Character / 15

PENDING_ITEM RECORD Conversion/Interface Requirements						
Source sys.table. field	Field Format / Length	Selection Criteria	Processing Rules	Comments	Target sys.table.field	Field Format / Length
			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 / 6
			A set of VAT treatments that are permissible on a single VAT Transaction.	Optional	VAT_TREATMENT_GRP	Character / 4
			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 / 1
			Country where the buyer is physically located.	Optional	COUNTRY_LOC_BUYER	Character / 3
			State where the buyer is physically located.	Optional	STATE_LOC_BUYER	Character / 6
			Country where the seller is physically located.	Optional	COUNTRY_LOC_SELLER	Character / 3
			State where the seller is physically located.	Optional	STATE_LOC_SELLER	Character / 6

PENDING_ITEM RECORD Conversion/Interface Requirements						
Source sys.table. field	Field Format / Length	Selection Criteria	Processing Rules	Comments	Target sys.table.field	Field Format / Length
			Flag to indicate if the buyer or supplier rendered the service and where the service was performed. Values are: 1: Supplier's Location. 2: Buyer's location. 3: Where the service is physically performed.	Optional	VAT_SVC_SUPPLY_FLG	Character / 1
			Flag to indicate whether the service is freight transport. This flag enables other types of services to be identified. Valid values are 1: Freight Transport, 2: Other.	Optional	VAT_SERVICE_TYPE	Character / 1
			The country where the VAT service was performed.	Optional	COUNTRY_VAT_PERFRM	Character / 3
			The state where the VAT service was performed.	Optional	STATE_VAT_PERFRM	Character / 6
			Country where the service is physically performed.	Optional	COUNTRY_VAT_SUPPLY	Character / 3
			State where the service is physically performed.	Optional	STATE_VAT_SUPPLY	Character / 6

PENDING_ITEM RECORD Conversion/Interface Requirements						
Source sys.table. field	Field Format / Length	Selection Criteria	Processing Rules	Comments	Target sys.table.field	Field Format / Length
			The state from which the items that are billed on this line are shipped.	Optional	STATE_SHIP_FROM	Character / 6
			The state to which the items that are billed on this line are shipped.	Optional	STATE_SHIP_TO	Character / 6
			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_SR C	Character / 1
			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 / 6
			Discount that is taken for the line in the entry currency. If there is no discount amount, enter zero.	Optional	DISC_TAKEN	Number / 28

PENDING_ITEM RECORD
Conversion/Interface Requirements

Source sys.table. field	Field Format / Length	Selection Criteria	Processing Rules	Comments	Target sys.table.field	Field Format / Length
			The general ledger-level flag that is carried from billing indicates whether Aspire 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 / 1
			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 / 6
			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	Number / 28

PENDING_ITEM RECORD
Conversion/Interface Requirements

Source sys.table. field	Field Format / Length	Selection Criteria	Processing Rules	Comments	Target sys.table.field	Field Format / Length
			The base amount that the system uses when calculating taxes for India.	Optional	TOT_TAX_AMT_BSE	Number / 28
			Total excise duty tax amount for India. Required if the excise tax is applicable.	Optional	TOT_EXD_AMT	Number / 28
			The base amount that the system uses when calculating excise taxes for India.	Optional	TOT_EXD_AMT_BSE	Number / 28
			Total sales tax amount for India. Required if the sales tax is applicable.	Optional	TOT_STX_AMT	Number / 28
			The base amount that the system uses when calculating sales taxes for India.	Optional	TOT_STX_AMT_BSE	Number / 28

Pending Dst Table Fields

PENDING_DST RECORD 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 / 5
			Use the same value as the GROUP_ID on PS_GROUP_CONTROL.	Required	GROUP_ID	Character / 15
			Use the same value as the BUSINESS_UNIT on PS_PENDING_ITEM.	Required	BUSINESS_UNIT	Character / 5
			Use the same value as the CUST_ID on PS_PENDING_ITEM.	Required	CUST_ID	Character / 15
			Use the same value as the ITEM on PS_PENDING_ITEM.	Required	ITEM	Character / 30
			Use the same value as the ITEM_LINE on PS_PENDING_ITEM.	Optional	ITEM_LINE	Number / 6
			Use the same value as the GROUP_SEQ_NUM on PS_PENDING_ITEM.	Optional	GROUP_SEQ_NUM	Number / 6

PENDING_DST RECORD Conversion/Interface Requirements						
			Leave this field blank.	Optional	LEDGER_GROUP	Character / 10
			Leave this field blank.	Optional	LEDGER	Character / 10
			Provide a sequence number to make each accounting entry line unique.	Required	DST_SEQ_NUM	Number / 3
			Default value: Y.	Required	PRIMARY_LEDGER	Character / 1
			Provide the value of the general ledger business unit to which you post this accounting entry.	Required	BUSINESS_UNIT_GL	Character / 5
			Select from the values that you establish on PS_GL_ACCOUNT_TBL.	Required	ACCOUNT	Character / 10
			Select from the values that you establish on the PS_ALTACCT_TBL.	Optional	ALTACCT	Character / 10
			Select from the values that you establish on PS_DEPARTMENT_TBL.	Optional	DEPTID	Character / 10
			ChartFields subrecord.	Optional	CF16_AN_SBR	
			Select from the values that you establish on PS_PROJECT_FS.	Optional	PROJECT_ID	Character /

PENDING_DST RECORD Conversion/Interface Requirements						
						15
			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 / 3
			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 the ACCOUNT field, this value must be something other than zero. If you enter a statistical account, this value must be zero.	Optional	MONETARY_AMOUNT	Number / 28
			If you enter a statistical account in the ACCOUNT field, enter the appropriate statistical amount.	Conditional	STATISTIC_AMOUNT	Number / 17
			Indicates if ChartFields are editable or restricted for edit.	Required	CF_EDIT_STATUS	Character / 1
			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 / 10

PENDING_DST RECORD Conversion/Interface Requirements						
			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 / 30
			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 information. Aspire Receivables supports using more than one AR line per pending item.	Conditional	SYSTEM_DEFINED	Character / 1
			Use the same value as the ACCOUNTING_DT on PS_PENDING_ITEM.	Required	ACCOUNTING_DT	Date / 10
			Use the same value as the ENTRY_CURRENCY on PS_PENDING_ITEM.	Optional	FOREIGN_CURRENCY	Character / 3
			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 / 28
			The rate type for the item. Required if the entry currency is different from the business unit base	Conditional	RT_TYPE	Character / 5

<p style="text-align: center;">PENDING_DST RECORD Conversion/Interface Requirements</p>						
			currency. Select from the values that are established on PS_CUR_RT_TYPE_TBL or enter a space.			
			Required if the entry currency differs from the business unit base currency.	Optional	RATE_MULT	Number / 17
			Required if the entry currency differs from the business unit base currency.	Optional	RATE_DIV	Number / 16
			Code that identifies the type of currency for an amount, such as USD or EUR.	Optional	CURRENCY_CD	Character / 3
			If you want to distribute this accounting entry from Aspire 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</i> .	Required	GL_DISTRIB_STATUS	Character / 1
			Document type represents the business purpose of the financial transaction. It is assigned to one and only one journal code. Important! If you have turn on the Document Sequencing option for your installation and the Aspire General Ledger business unit that is associated with the Aspire Receivables business unit, you must	Optional	DOC_TYPE	Character / 8

<p style="text-align: center;">PENDING_DST RECORD Conversion/Interface Requirements</p>						
			include a value in this field.			
			<p>The document sequencing number is either automatically assigned or manually entered sequentially based on the Aspire General Ledger business period at either the journal code level or the document type level within the journal code.</p> <p>Important! If you turn on the Document Sequencing option for your installation and the Aspire General Ledger business unit that is associated with the Aspire Receivables business unit, you must include a value in this field.</p>	Required	DOC_SEQ_NBR	Character / 12
			<p>The date that the document sequencing number is assigned to a specific document or the date that the document is created.</p> <p>Important! The Receivable Update process requires a value in this field to post an item.</p>	Optional	DOC_SEQ_DATE	Date / 10
			<p>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.</p>	Optional	DOC_SEQ_STATUS	Character / 1
			<p>Activate to pass document sequencing that is performed in</p>	Optional	MOVEMENT_FLAG	Character /

PENDING_DST RECORD Conversion/Interface Requirements						
			Aspire Receivables to Aspire General Ledger.			1
			This field is for your use, similar to the user fields on PS_PENDING_ITEM.	Optional	USER1	Character / 1
			This field is for your use, similar to the user fields on PS_PENDING_ITEM.	Optional	USER2	Character / 1
			This field is for your use, similar to the user fields on PS_PENDING_ITEM.	Optional	USER3	Character / 1
			This field is for your use, similar to the user fields on PS_PENDING_ITEM.	Optional	USER4	Character / 1
			This field is for your use, similar to the User fields on PS_PENDING_ITEM.	Optional	USER5	Character / 1
			VAT applicability for the distribution line. Use the same value as on PS_PENDING_ITEM.	Optional	VAT_APPLICABILITY	Character / 1
			VAT transaction type code for the item. Use the same value as on PS_PENDING_ITEM.	Optional	VAT_TXN_TYPE_CD	Character / 4
			VAT tax code for the item. Use the same value as on PS_PENDING_ITEM.	Optional	TAX_CD_VAT	Character / 8
			VAT distribution account type. Use the same value as on	Optional	VAT_DST_ACCT_TYPE	Character /

<p style="text-align: center;">PENDING_DST RECORD Conversion/Interface Requirements</p>						
			PS_PENDING_ITEM.			4
			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 / 10
			Flag to indicate that this line is the anchor line for interunit and intraunit accounting entries and for inheritance. Enter <i>Y</i> or <i>N</i> . See <u>Anchor Lines</u> .	Optional	IU_ANCHOR_FLAG	Character / 1
			System transaction code that is used to generate interunit and intraunit accounting entries. Enter <i>ARIT</i> .	Optional	IU_SYS_TRAN_CD	Character / 8
			Transaction code that is used to generate interunit and intraunit accounting entries. Enter <i>GENERAL</i> .	Optional	IU_TRAN_CD	Character / 8
			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 Aspire Billing to Aspire Receivables sets this value to <i>NULL</i> .	Optional	OPEN_ITEM_KEY	Character / 30

PENDING_DST RECORD Conversion/Interface Requirements					
			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 / 10

Document Version Control

Version Number	Release Date	Version Number Description	Description of Changes
1	08/11/04	Edits	Minor corrections
2	8/12/04	Edits	Added assumptions, streamlined options