

# Accounts Receivable Group Payments

SYSPRO 8

Reference Guide

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# AR Group Payments

## Exploring

### Where it fits in?

The **Group Payments** feature simplifies the allocation of payments by letting you process a single large payment against groups of customers instead of having to make smaller individual payments.

### Functionality

Group payments are processed for the following as part of the normal payment run using the **AR Payments and Adjustments** and **AR Payment Run** programs:

- Customers within the same SYSPRO company (referred to as group payments).
- Customer groups spanning two or more SYSPRO companies (referred to as intercompany group payments).
- Payments received from foreign primary or secondary customers (i.e. multi-currency payments).



Multi-currency payments are not supported for group payments, however payment from secondary customers with different base currencies can be included in an intercompany group payment run.

### Benefits

- Improved administrative processing time.
- Reduced errors typically associated with the manual preparation of individual transactions.
- Single payment across multiple SYSPRO companies for numerous customers.

#### FOR EXAMPLE:

*The OUTDOORS Company owns Grand Adventures, Bayside Bikes and The Garden Executive.*

*A company needs to pay an amount of \$60 to the The OUTDOORS Company and \$30 to each of its subsidiaries Grand Adventures, The Garden Executive and Bayside Bikes.*

*It would make sense for the company to consolidate one payment to The OUTDOORS Company (i.e. the primary customer) who in turn distributes the payments to the subsidiaries Grand Adventures, The Garden Executive and Bayside Bikes (i.e. the secondary customers). The customers can be within one or more SYSPRO companies.*

# Navigation

The programs related to this feature are accessed from the **Program List** of the SYSPRO menu:

- *Program List > Accounts Receivable*

## Terminology

### Customer

A customer provides the mechanism for you to raise sales orders within SYSPRO.

The static information captured against a customer is used when processing sales transactions and determines, for example, the tax and discounts applicable.

Documents generated from these transactions (e.g. invoices, credit notes, debit notes) are also stored against the customer.

The customer code can be used as a filtering tool when generating reports.

Customers are maintained using the **Customers** program (*Program List > Accounts Receivable > Setup*).

### Group customer

This comprises a primary customer and secondary customers (i.e. one or more associated downstream customers).

Group customers simplify the payments process by letting you process a single large payment against a group customer (the primary and secondary customers) instead of having to make smaller individual payments.

Group customers are maintained using the **AR Customer Group Maintenance** program (*Program List > Accounts Receivable > Transaction Processing*).

### Group payment - customers

This is a single large payment processed from a primary customer instead of smaller multiple payments from many individual customers.


This type of payment is processed for a group customer that comprises a primary customer (who is liable for settling the payment) and multiple associated downstream secondary customers. A group customer is created using the **AR Customer Group Maintenance** program (*Program List > Accounts Receivable > Transaction Processing*).

A group payment is created, executed and processed using the **AR Group Payment Run** program (*Program List > Accounts Receivable > Setup*).

## Intercompany group payment

An intercompany group payment affects two or more SYSPRO companies and involves the Accounts Payable and Accounts Receivable modules.

The transaction is processed in the primary company and involves payments to secondary companies for Accounts Payable or payments from secondary companies for Accounts Receivable.

 All secondary SYSPRO companies must be located on the same SYSPRO server as the primary SYSPRO company.

## Primary customer

This is the customer against which a single payment is processed (i.e. the recipient of the aggregate payment). This single remittance is known as a group payment.


When processing intercompany group payments, this is the customer in the primary SYSPRO company against which payments from multiple secondary customers either in the same or secondary SYSPRO company is processed.

Primary customers are created and maintained using the **AR Customer Group Maintenance** program (*Program List > Accounts Receivable > Setup*).

## Primary SYSPRO company

This is the company in which you process the group/intercompany group payment.

This is also the company where the primary customer (for Accounts Receivable) or primary supplier (for Accounts Payable) is located.

 All secondary SYSPRO companies must be located on the same SYSPRO server as the primary SYSPRO company.

## Remittance advice

A document sent from the customer to the supplier indicating which invoices the customer is paying.

For intercompany group payments, this is the document sent from the primary SYSPRO company to the supplier, indicating which invoices the primary SYSPRO company is paying.

## Secondary customer

This is a customer to whom a portion of the payment that was received by the primary customer, is allocated. All secondary customers and the primary customer they are linked to form a customer group. The payment made to the primary customer is referred to as a Accounts Receivable group payment.

A secondary customer can be in the primary or secondary SYSPRO company.

Customers for group payments are defined using the **AR Customer Group Maintenance** program (*Program List > Accounts Receivable > Setup*).

## Secondary SYSPRO companies

Secondary SYSPRO companies are updated by the transaction that is initiated and processed in the primary SYSPRO company.

All secondary SYSPRO companies must be located on the same SYSPRO server as the primary SYSPRO company.

# Starting

## Prerequisites

### Setup Options

To use this feature, the following setup option(s) must be configured:

*Setup Options > General Ledger Integration > Receivables Ledger Codes*

- Intercompany payments interface



Select the **Maintain** link to access the **Intercompany Payments GL Interface** program where you can select the intercompany loan account for each company to which your GL transactions will be posted.

To use the **AR Intercompany Group Payments** feature, the following setup options must be the same across all companies:



- This must be performed *prior* to capturing the Accounts Receivable Intercompany structure.
- If you want to change a setup option once the AR intercompany structures have been defined, you must remove the company from the AR group structure before attempting the change.

*Setup Options > Keys > Financials*

- AR payment run
  - Key type
  - Suppress leading zeros
  - Presentation length

*Setup Options > Tax > Company Tax Options*

- Use descriptive tax codes

*Setup Options > General Ledger Integration > General Ledger Codes*

- Integration level
- Create general ledger journal
- Post general ledger journal

- Force general ledger analysis
- Dimension analysis

Setup Options > Financial Periods > General Ledger

- Number of financial periods

## Security

You can secure this feature by implementing a range of controls against the affected programs. Although not all these controls are applicable to each feature, they include the following:

- You restrict operator access to *companies* for which intercompany payments can be processed using the **Operator Maintenance** program.

Select the **Configure** hyperlink at the **INTERCOMPANY TRANSACTIONS** section (within the **Security** tab) to maintain access control options using the **Security per Company** program.



The user can only release invoices for payment for companies to which they have been given access.

- You restrict operator access to *activities* within a program using the **Operator Maintenance** program.
- You can restrict operator access to the *fields* within a program (configured using the **Operator Maintenance** program).
- You can restrict operator access to *functions* within a program using passwords (configured using the **Password Definition** program).

When defined, the password must be entered before you can access the function.

- You can restrict access to the eSignature *transactions* within a program at operator, group, role or company level (configured using the **Electronic Signature Configuration Setup** program).  
Electronic Signatures provide security access, transaction logging and event triggering that gives you greater control over your system changes.
- You can restrict operator access to *programs* by assigning them to groups and applying access control against the group (configured using the **Operator Groups** program).
- You can restrict operator access to *programs* by assigning them to roles and applying access control against the role (configured using the **Role Management** program).



# Restrictions and Limits

The following restrictions apply to intercompany group payments:

- Multi-currency payments are not supported for group payments, however payment from secondary customers with different base currencies can be included in an intercompany group payment run.
- Custom form fields in secondary companies aren't supported.
- All secondary SYSPRO companies must be located on the same SYSPRO server as the primary SYSPRO company.
- General Ledger Analysis is not supported for Group Payments.

# Solving

## FAQs

### Customer Group Payments

#### How do I create a group customer structure?

1. Open the **AR Customer Group Maintenance** program (*Program List > Accounts Receivable > Setup*).
2. Indicate the code associated with the primary customer for the customer group in the **Primary customer** toolbar field and tab off your entry.
3. Indicate the code(s) associated with the secondary customer(s) that you want associated with the group customer (i.e. **Primary customer**) in the **Customer** column of the **Secondary Customer** listview.
4. Save your changes.

#### How do I remove a secondary customer from a group customer structure?

To remove a secondary customer from an existing customer group, proceed as follows:

1. Open the **AR Customer Group Maintenance** program (*Program List > Accounts Receivable > Setup*).
2. Select the secondary customer that you want to remove.
3. Select the **Delete** function from the **Secondary Customer** listview.
4. Save your changes.

#### Where do I create an AR group payment run?

Group payments for customers are created, posted and processed within the **AR Group Payment Run** program (*Program List > Accounts Receivable > Transaction Processing*).

#### How do I create an AR group customer payment run?

1. Open the **AR Group Payment Run** program (*Program List > Accounts Receivable > Transaction Processing*).
2. Indicate the unique **Payment run** number associated with the group payment run that you're creating.



This is only applicable if your **NUMBERING METHOD** for the **AR PAYMENT RUN** setup options is defined as **Manual** (*Setup Options > Keys > Financials*). However, if this is defined as **Automatic**, then the next **Payment run** number is automatically assigned.

3. Specify the details for the group payment in the **Payment Options** and **Bank Deposit Details** panes.

4. Indicate the **Allocated amount** for the primary customer in the **Customer Payment Allocation** listview.
5. Select the **Allocation** hyperlink to allocate invoices to the primary customer.
6. Manually allocate one or more invoices associated with the primary customer that you'd like to process for payment using the **Add Invoice** function.
  - i. Browse for the unique invoice number associated with the invoice that you'd like to add using the **Invoice** field.
  - ii. Indicate the following info for this invoice:
    - Invoice (only applicable when using **Add Invoice**)
    - Gross amount
    - Discount amount (not applicable to temporary invoices prefixed by **\_TP**)
    - Reference/Notation (not applicable to temporary invoices prefixed by **\_TP**)
    - Withholding amount (not applicable to temporary invoices prefixed by **\_TP**)
  - iii. Review the invoices selected and exit the window once you're satisfied with the invoices and their associated information displayed in the listview.



Alternatively, you can use one the following functions:

- **Unapplied Payment** (to post a payment to the customer's account without allocating it to any invoices)
- **Auto Pay by Invoice** (to pay all outstanding invoices for the customer automatically by invoice order from the database until the **Undistributed amount** is zero)
- **Auto Pay by Date** (to pay all outstanding invoices for the customer automatically by date sequence until the **Undistributed amount** is zero)

7. Select the **Add Customer** function to add a secondary customer to the payment allocation and then allocate applicable invoices to the secondary customer.
8. Save the details captured for this new group payment and the invoices allocated for the customers in the listview.

Saving your details changes the **Payment status** in the **Payment Information** pane to **1 - OPEN**.



The ledger code associated with the **Bank** is defined against the **Cash account** field in the **Banks** program (*Program List > Accounts Payable > Setup*).

9. If applicable, **Authorize** the group payment before you post it:

Select **Approve** to set the **Status** of the payment run to **2 - AUTHORIZED** and allow the payment run to be posted.



This only applies if the **AUTHORIZATION REQUIRED** setup option (*Setup Options > Preferences > Financials > Accounts Receivable*) is enabled.

10. Select **Post** to execute the group payment.



You can use the **AR Group Payment Review** listview to view a brief summary of the transactions that took place in the payment run, as well as which customers and invoices were paid and for which amounts.

## What verification checks and reporting options are available after creating a customer group payment?

### Simplified Cash Journal

You can generate a report of the journal created from the single consolidated transaction that you posted for your group payment by selecting the **Print Journal Report** function of the **AR Group Payment Run** program (*Program List > Accounts Receivable > Transaction Processing*).

This loads a simplified view of the **AR Cash Journal** report.



To define report criteria and view comprehensive report details, you can access this report via the Program List (*Program List > Accounts Receivable > General Ledger > GL Integration*) or **SYSPRO Reporting Services** menu.

### Total Transaction Values

You can view the total transaction value as well as the bank deposit slip details related to your group payment by proceeding as follows:

1. Open the **AR Bank Deposit Slip** program (*Program List > Accounts Receivable > Transaction Processing*).
2. Specify the relevant details in the **Options** pane.

Ensure that you've selected the correct bank associated with your group payment.



Only a single bank deposit slip is generated despite multiple customers being part of your group payment, as a group payment is a single consolidated transaction of multiple, smaller transactions.

3. Select the **Start Processing** function to post your group payment directly into the **Cash Book**, or generate source documents to manually post the payment into the **Cash Book**.

Customer balances and invoices are also updated, not just the **Cash Book**.

## What happens when I delete an AR Group Payment run?

The following occurs when you delete a AR Group Payment run with a status of either **3 - POSTED** or **4 - CANCELED** using the **AR Payment Run Purge** program (*Program List > Accounts Receivable*):

- The statuses of released invoices are reset.
- The manual payment information against invoices within the payment run is cleared.
- The record associated with the group payment is deleted in the following SQL tables:
  - [ArPayRunHdr](#)
  - [ArPayRunDet](#)



The group payment is deleted according to the number of months indicated against the **AR PAYMENT RUN DETAIL** setup option under **NUMBER OF MONTHS TO RETAIN** (*Setup Options > History > Financials > Accounts Receivable*).

## How are AR Group Payment run numbers allocated?

Group payment run numbers are allocated according to your configuration of the following setup options for **AR PAYMENT RUN** (*Setup Options > Keys > Financials*):

- Numbering method
- Key type (define whether a payment run number is **Alphanumeric** or **Numeric**)
- Suppress leading zeros
- Presentation length
- Next AR payment run (Only applicable if your **NUMBERING METHOD** is configured as **Automatic**)

## Intercompany Group Payments

### What if the currency codes in different companies don't match?

To process intercompany group payments, the currency must exist in primary and secondary companies and the currency code across companies should be the same.

If this is not the case, you can do one of the following:

1. Create the same currency code in primary and secondary companies using the **Currency Maintenance** program.
2. Use the **Intercompany Currency Cross Reference** program to create a link between the currency code of the primary company and the currency code in the secondary company.

## Microsoft SQL Server

### Where is group customer structure information stored in SQL?

Customer group data is retained within the [ArCustomerGroup](#) table.

- This table maintains the links between the primary customer and its linked secondary customers.
- The company ID and transacting currency associated with each customer is also stored in this table.

### Where is AR group payment run information stored in SQL?

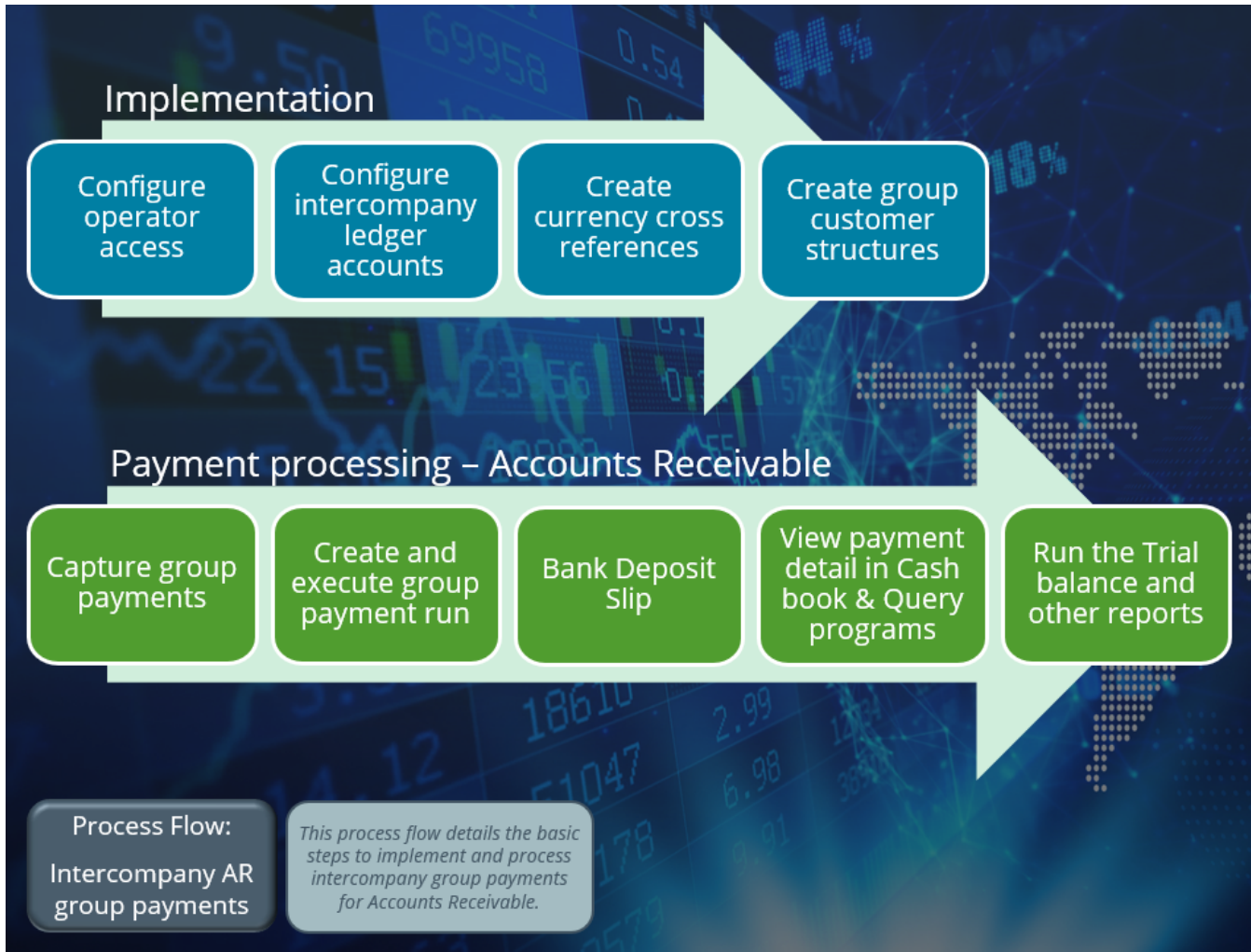
Payment run information for customer group payments is stored within the following tables:

- [ArPayRunHdr](#)
- [ArPayRunCus](#)
- [ArPayRunDet](#)

# Using

## Process

### Intercompany Group Payments



## Implementation

1. Configure operator access and the link between primary and secondary companies.

### Step-by-step instructions

- a. Log into the primary company.
- b. Open the **Operator Maintenance** program (*SYSPRO Ribbon bar > Setup > Operators*).
- c. Select the **Configure** hyperlink at the **AR ACCESS CONTROL** field to access the **Security per Company** program.
- d. Configure the operator access type.  
Ensure that access is given to all other companies with which you wish to conduct AR intercompany payments (i.e. secondary companies).
- e. Save your changes and exit the **Operator Maintenance** program.

2. Configure intercompany ledger accounts.

### Step-by-step instructions for the General Ledger integration

- a. Log into the primary company.
- b. Create an intercompany ledger account using the **General Ledger Codes** program.  
Specify this as a control account and define the **Account type** as **Asset**.
- c. Log into every secondary company.
- d. Create an intercompany ledger account for every secondary company using the **General Ledger Codes** program.  
Specify this as a control account and define the **Account type** as **Asset**.



These ledger accounts will be used when processing intercompany transactions from the primary company to secondary companies.

### Step-by-step instructions to set up the sub module integration to the General Ledger

- a. Log into the primary company.
- b. Open the **Setup Options** program (*SYSPRO Ribbon bar > Setup*) and navigate to the **Receivables Ledger Codes** form (*Setup Options > General Ledger Integration > Receivables Ledger Codes*).



- c. From the **INTERCOMPANY PAYMENTS INTERFACE** setup option, select the **Maintain** hyperlink to access the **Intercompany Payments GL Interface** program.
- d. Select the intercompany loan accounts (defined in step 2 above) for each of the secondary companies to link these to the primary company (i.e. the company you are currently logged in to).



The ledger accounts you select should be defined as control accounts with the account type **Asset**.

- e. Log into every secondary company consecutively, and repeat step b and c. However, this time select the intercompany loan account for the primary company.



The ledger accounts you select should be defined as control accounts with the account type **Asset**.

### 3. Create currency cross references



This step is only required if the same currency has been created using different currency codes in primary and secondary companies.

**FOR EXAMPLE:**

SA Rand could have been defined as **SAR** in one company and **ZAR** in another.

### Step-by-step instructions

- a. Log into the primary or secondary company.
- b. Open the **Intercompany Currency Cross Reference** program (*Program List > Accounts Payable > Setup*).
- c. Create a cross reference of the currency codes by selecting both companies and both currency codes.

### 4. Create customer groups

#### Step-by-step instructions

- a. Open the **AR Customer Group Maintenance** program (*Program List > Accounts Receivable > Setup*).
- b. Indicate the code associated with the primary customer for the customer group in the **Primary customer** toolbar field and tab off your entry.

- c. Indicate the code(s) associated with the secondary customer(s) that you want associated with the group customer (i.e. **Primary customer**) in the **Customer** column of the **Secondary Customer** listview.

## Payment Processing

1. Define your customer groups (i.e. the primary customer and associated secondary customers) using the **AR Customer Group Maintenance** program (*Program List > Accounts Receivable > Setup*).
2. Create a customer group payment run and allocate the payments to secondary customers using the **AR Group Payment Run** program (*Program List > Accounts Receivable > Transaction Processing*).

### Step-by-step instructions

- a. The primary customers are automatically displayed in the **Customer Payment Allocation** grid.
- b. Add the secondary customers you want to allocate payments to at the **Customer Payment Allocation** grid.



- If a secondary customer uses a different currency (i.e. the group payment is a multi-currency payment) the allocated value is converted.
- If you add payments to secondary customers across companies, the payment run is considered an intercompany group payment.

- c. Post the transaction.

3. Print the bank deposit slip using the **AR Bank Deposit Slip** program (*Program List > Accounts Receivable > Transaction Processing*).



The bank deposit slip can only be printed in the primary company.

4. View payment detail using the following programs:
  - **Bank Query** (*Program List > Cash Book*)
  - **Customer Query** (*Program List > Accounts Receivable*)



When the payment run includes secondary customers from a secondary company, the **Customer Query** program must be accessed from the secondary company.

5. Run the trial balance and reports to view the ledger transaction in the respective companies.

## Hints and Tips

- Ensure that your currency rates are as accurate as possible by updating them on a regular basis using the **Currency Maintenance** program (*SYSPRO Ribbon bar > Setup > General Setup > Currencies*).
- By default, payments are posted to each company's current financial period when the payment run is executed or posted.

You can post to previous period 1 or previous period 2 of the companies by selecting the **Change Period** option.




To easily reconcile the General Ledger and intercompany loan accounts, we strongly advise that the companies included in a payment run are in the same financial period when the payment run is executed.

# Status Codes

## Accounts Receivable - Payment Run Statuses

The status of an AR payment run (i.e. collector run) indicates the current stage of the payment run and changes according to the functions performed against it.

The current status of a payment run dictates the functions that are available. Therefore, the following table indicates the possible statuses for an AR payment run:

Status	Description
0 - CREATE / NEW	<p>This status represents a new payment run and only applies while the creation of a payment run is in progress.</p> <p>Once you save the payment run, the status updates to <b>1 - OPEN</b>.</p>
1 - OPEN	<p>This status indicates that the payment run has been created and saved. Records have been created and the payment run is open for editing (i.e. you can add customers and invoices to this payment run).</p>
2 - AUTHORIZED	<div data-bbox="506 928 1487 1094" style="border: 1px solid #0070C0; border-radius: 10px; padding: 10px;"> This status only applies if the <b>AUTHORIZATION REQUIRED</b> setup option is enabled (<i>Setup Options &gt; Preferences &gt; Financials &gt; Accounts Receivable</i>).</div> <p>If your system is configured to require authorization of payment runs before they are posted, then the payment run is moved to this status once you authorize it.</p> <p>In this scenario, the <b>AR Payment Run</b> and <b>AR Group Payment Run</b> programs won't allow you to post the payment run unless it is in a status of <b>2 - AUTHORIZED</b>.</p>
3 - POSTED	<p>This status indicates that the payment run has been posted.</p> <p>The payment allocation to customer documents is recorded as paid and the checks indicated in the payment run are closed.</p>
4 - CANCELED	<p>This status indicates that the payment run was initially saved and then subsequently canceled.</p> <p>All reserved invoices indicated in the payment run have been released.</p>

# Affected programs

The following indicates areas in the product that may be affected by implementing this feature:



Some columns may be hidden by default and can be added using the **Field Chooser** function.

## Setup programs

Customers

*Program List > Accounts Receivable > Setup*

This program lets you capture and maintain details of customers required to create and maintain customer groups.

Customer groups are the mechanism through which you create, process and execute group payments for customers.



Customer groups consist of both primary and secondary customers. These groups are created and maintained using the **AR Customer Group Maintenance** program.

AR Customer Group Maintenance

*Program List > Accounts Receivable > Setup*

This program lets you define a customer group that is used to create, execute and process a group payment for customers.

The **Company** column within the grid is editable and allows you to indicate the company of secondary customers.


To use this feature with its entire functionality, enable the following eSignatures in the **eSignature Setup** program:

- AR Customer group added
- AR Customer group deleted
- AR Customer group updated

Security per Company

Accessible from the **Configure** hyperlink of the **AR ACCESS CONTROL** section within the **Security** tab of the **Operator Maintenance** program.


This program lets you restrict operator access to companies for which intercompany group payments can be processed.

 The program title bar shows whether you are configuring operator access for Accounts Payable or Accounts Receivable group payments.

## Intercompany Payments GL Interface

Accessible from the **Maintain** hyperlink of the **Intercompany payments interface** field within the **Setup Options** program (*Setup Options > General Ledger Integration > Receivables Ledger Codes*).

This program lets you set up the Accounts Payable and Accounts Receivable intercompany ledger loan accounts that are used when processing intercompany payments.

 The loan account must be set up for each company to and from which intercompany payments will be made.

## Intercompany Currency Cross Reference

*Program List > Accounts Receivable > Setup*

This program lets you establish a link between currency codes in companies, where the same currency was assigned a different code in each company.

### **FOR EXAMPLE:**

The currency South African Rand could have the currency code `SAR` in one company and `ZAR` in the other company.

## AR Currency Conversion

*Program List > Accounts Receivable > Setup*

An error message is displayed if you indicate a **Payment run** number that is associated with an existing customer group payment.

## Transaction Processing programs

### AR Payment Run

*Program List > Accounts Receivable > Transaction Processing*

An error message is displayed if you indicate a **Payment run** number that is associated with an existing customer group payment.

## AR Group Payment Run

*Program List > Accounts Receivable > Transaction Processing*

This program lets you make a single payment against a customer group, rather than numerous smaller payments against individual customers. This functions similar to a normal AR payment run.

The docked **Customer Filter** pane lets you select which customers you want include in the **Customer Payment Allocation** pane.

## AR Payments GL Integration

*Program List > General Ledger > GL Integration*

This program lets you create general ledger journals from the transaction journals produced using the **AR Group Payment Run** program.

This program is called when posting your single transaction arising from your group payment for customers (i.e. when using the **Post** function in the **AR Group Payment Run** program).

## Cash Book Deposits and Withdrawals

*Program List > Cash Book > Transaction Processing*

The following column(s) within the **Bank Transactions** listview are related to this feature:

- Group payment
- Intercompany

## GL Journal Entry

*Program List > General Ledger > Transaction Processing*

The AR payment run number is a hyperlink that displays the **AR Group Payment Run** program. The data of the original payment run is displayed in the company where the payment run was posted. In other words, if the user is logged in to the secondary company when accessing the query, then the payment run data for the primary company will be displayed (if the user has access to the primary company).

The following column(s) within the **Journal Details** listview are related to this feature:

- Group amount (pay cur)
- Group payment
- Intercompany trx
- Intercompany group

## Batch programs

### AR Statement Print

*Program List > Accounts Receivable > Reports*

This report lets you generate customer statements for group payments by adding the **DetGroupPay** and **DetPaymentRun** fields to a report template. These fields can be added to both your sample and blank report templates.

This gives you information regarding the **Payment run** number associated with the group payment, as well as the total transaction value.

Customer statements for group payments are identified based on their **Payment run** number and whether they are recorded as a **Group payment**.

The **Consolidate Group accounts** option in the **Print** section lets you print statements for the customer group (i.e. the primary customer) and the linked secondary customers.

 Group payments are created, executed and processed in the **AR Group Payment Run** program (*Program List > Accounts Receivable > Transaction Processing*).

### Digital Tax Tool

*Program List > General Ledger > Tax*

This program lets you generate tax return documents.

The following columns within the **AR Settlement** listview are related to this feature:

- Group payment
- Payment run
- Intercompany
- AR Payment number
- Primary company
- Secondary company
- Primary customer
- Secondary customer



## Period End programs

AR Exchange Rate Revaluation

*Program List > Accounts Receivable > Transaction Processing*

An error message is displayed if you indicate a **Payment run** number that is associated with an existing customer group payment.

## Report programs

AR Cash Journal

*Program List > Accounts Receivable > General Ledger > GL Integration*

- The following **AR Group Payments** information is available within the report:

- **Payment run number**

This is the unique number associated with the group payment run created in the **AR Group Payment Run** program. This information is contained within the `PaymRunNumber` element.



This information isn't shown for normal payment runs created using the **AR Payments and Adjustments** program.

- **Alternate Currency Payment Received**

This indicates the currency in which the payment was made in and this doesn't only apply to group payments.



For group payments, this information is sourced from the **Payment currency** field of **AR Group Payment Run**.

- **Payment Value in Customer Currency**

The value of the payment in the currency of the customer and this doesn't only apply to group payments.

- You have the ability to optionally add the associated payment type on the report (i.e. regardless of whether the payment is a group payment) using the **AR Cash Journal Query** business object.

You can specify your own label and associate that with the `GroupPaymFlag` element that contains either a `Y` or `N`.

▪ **FOR EXAMPLE:**

Group payment: Yes is displayed on the report output.

This information is based on your own specified label that you've created and the following element in the format:

{Your label} + {GroupPaymFlag}

- A gray shaded bar labeled **Local currency** enables you to differentiate the values specific to your transacting currency associated with the company you're currently logged in to.

The following values are displayed under the already existing columns in this section specifically:

- Invoice balance
- Gross
- Discount
- Withholding Tax
- Net

## Consolidated Tax Return

*Program List > General Ledger > Tax > Reports*

This report includes the tax on settlement discount transactions arising from group payments created, executed and processed for suppliers.

The unique payment run number associated with a group payment (and whether a payment run is a group payment) is the data which is used to derive the transactions displayed in this report.



Group payments for customers are created using the **AR Group Payment Run** program (*Program List > Accounts Receivable > Transaction Processing*).

## AR Group Payment Run

*Program List > Accounts Receivable > Reports*

This report displays information relevant to group payment runs for a primary customer and its associated secondary customers in a customer group.



Group payments for customers are created, executed and processed within the **AR Group Payment Run** program.

## Intercompany Payments Interface

*Program List > General Ledger > GL Integration*

This lets you generate a report of **Accounts Payable** and **Accounts Receivable** payments interfaces (i.e. the ledger accounts used for intercompany payments).

## Report and Update programs

### AR Bank Deposit Slip

*Program List > Accounts Receivable > Transaction Processing*

This program prints one slip with the total value of the single large transaction arising from a group payment run for customers.

If the **ACCOUNTS RECEIVABLE LINK TO CASH BOOK** setup option is defined as **Posted by cash journal**, then the program posts all the normal payments and prints them. For group payments, if this setup option isn't configured, it is temporarily configured as described above.

## Query programs


### Customer Query

*Program List > Accounts Receivable*

The AR payment run number is a hyperlink that displays the **AR Group Payment Run** program. The data of the original payment run is displayed in the company where the payment run was posted. In other words, if the user is logged in to the secondary company when accessing the query, then the payment run data for the primary company will be displayed (if the user has access to the primary company).

The following columns within the **Payments** listview are related to this feature:

- AR payment run (this also applies to payment runs created using **AR Payments and Adjustments** and **AR Payment Run** programs)
- Payment type
- Intercompany transaction
- Primary company
- Secondary company

 The data displayed in these columns is based on the data sourced from the **AR Group Payment Run** program (*Program List > Accounts Receivable > Transaction Processing*).

## Bank Query

*Program List > Cash Book*

This program includes information regarding transactions associated with group payments applicable to *both* customers and suppliers for a particular bank.

The following columns within the **Transactions** listview are related to this feature:

- Group payment
- Intercompany
- Primary company
- Secondary company

## GL Query

*Program List > General Ledger > GL Query*

The following columns within the **Details** listview are related to this feature:

- Group payment
- Intercompany trx
- Intercompany group

## Intercompany Periods

*Accessible from the **View periods** option within the **AR Group Payment Run** program.*

This program lets you view the financial periods for the primary company, as well as all companies linked to the primary supplier or customer.

## Cash Book Zoom on AR Transactions

*Accessible from the hyperlink within the **Bank equivalent** column of the **Transactions** listview within the **Bank Query** program.*

This program lets you view details associated with the relevant group payment related to the transaction selected within the **Transactions** listview of the **Bank Query** program.

The AR payment run number is a hyperlink that displays the **AR Group Payment Run** program. The data of the original payment run is displayed in the company where the payment run was posted. In other words, if the user is logged in to the secondary company when accessing the query, then the payment run data for the primary company will be displayed (if the user has access to the primary company).

## Browse programs

### Browse on Customers

*Program List > Accounts Receivable > Browses*

This program lets you view details of the customers currently defined in the **Customers** program.

The **Primary customer** column relates to this feature.

### Browse on AR Group Customers

*Program List > Accounts Receivable > Browses*

This program lets you view details for customer groups that were defined using the **AR Customer Group Maintenance** program.

### Browse on AR Payment Run

*Program List > Accounts Receivable > Browses*

This program provides a simplified overview of the details associated with your group payments captured, executed and processed.

You can also browse for the group payment you'd like to complete and process in the **AR Group Payment Run** program.

# Affected business objects

The following indicates the business objects that are affected by this feature:

## Setup objects

### Intercompany Currency Cross Reference

The **INTERCOMPANY CURRENCY CROSS REFERENCE**<sup>1</sup> business object lets you establish a link between currency codes in different SYSPRO companies and is used when the same currency was assigned a different code in each company.

This business object is used by the **Intercompany Currency Cross Reference** program.

### AR Intercompany GL Interface

The **AR INTERCOMPANY GL INTERFACE**<sup>2</sup> business object lets you create and maintain General Ledger accounts for intercompany payments from the **Accounts Receivable** module.

### Intercompany Transaction Security Setup

The **INTERCOMPANY TRANSACTION SECURITY SETUP**<sup>3</sup> business object lets you create and maintain General Ledger accounts for intercompany payments from the **Accounts Receivable** module.

## Transaction objects

### AR Group Payment Run Post BO

The **AR GROUP PAYMENT RUN POST BO**<sup>4</sup> business object is used to post intercompany group payment transactions.

### AR Payments and Adjustments

The **AR PAYMENTS AND ADJUSTMENTS**<sup>5</sup> business object is used to post payments and adjustments against **Accounts Receivable** invoices for SYSPRO customers and to post miscellaneous receipts (not linked to a specific customer or invoice).

<sup>1</sup>Business object: IMPSCX

<sup>2</sup>Business object: ARSSL8

<sup>3</sup>Business object: COMSPS

<sup>4</sup>Business object: ARSTGR

<sup>5</sup>Business object: ARSTPY

## Post GL Setup Integration

The **POST GL SETUP INTEGRATION**<sup>1</sup> business object lets you maintain setup options for the General Ledger module.

## Post Company Control Setup Options

The **POST COMPANY CONTROL SETUP OPTIONS**<sup>2</sup> business object lets you maintain company setup options.

## Post Key Information

The **POST KEY INFORMATION**<sup>3</sup> business object lets you update key information defined against the SYSPRO company you are currently logged into.

## GL Journal Posting

The **GL JOURNAL POSTING**<sup>4</sup> business object lets you create, maintain and post the different types of journals and post sub-ledger transactions to the **General Ledger**.

## AR Payment Integration update

The **AR PAYMENT INTEGRATION UPDATE**<sup>5</sup> business object lets you create and post GL journals for Accounts Receivable payment transactions, when your **Accounts Receivable** module is integrated to General Ledger in detail or summary.

## AR to Cash Book Integration Posting

The **AR TO CASH BOOK INTEGRATION POSTING**<sup>6</sup> business object lets you integrate **Accounts Receivable** payments directly into Cash Book.

It emulates all the integration functionality provided in **AR Bank Deposit Slip** but doesn't produce a printed bank deposit slip.

<sup>1</sup>Business object: GENTSI

<sup>2</sup>Business object: COMTSO

<sup>3</sup>Business object: IMPTIK

<sup>4</sup>Business object: GENTJL

<sup>5</sup>Business object: ARSTGP

<sup>6</sup>Business object: ARSTCI

## Query objects

### Intercompany Transaction Security Query

The **INTERCOMPANY TRANSACTION SECURITY QUERY**<sup>1</sup> business object lets you query the interface entries created in the **Intercompany Payments GL Interface** program.

### Tax Submission Query

The **TAX SUBMISSION QUERY**<sup>2</sup> business object lets you query tax information which will be returned in XML format.

The business object returns the supplier, customer, general ledger and tax information based on the selection criteria, as well as purchase, sales and ledger transaction information for the selected financial year.

The business object returns the following based on the selection criteria:

- Supplier
- Customer
- General ledger details
- Tax information
- Purchase, sales and ledger transaction information for the selected financial year

### AR Statement Document Print Query

The **AR STATEMENT DOCUMENT PRINT QUERY**<sup>3</sup> business object lets you return the AR Statement document XML for a single customer.

### Customer Query

The **CUSTOMER QUERY**<sup>4</sup> business object lets you view information held against a customer in the **Accounts Receivable** module.

<sup>1</sup>Business object: COMQPS

<sup>2</sup>Business object: IMPQTS

<sup>3</sup>Business object: ARSQDP

<sup>4</sup>Business object: ARSQRY





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