

RECEIVABLES





Technical documentation

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INTRODUCTION

The 'Receivable' module of the SIMIC SYSTEM includes the following functions:

- Multi-company

The user may work with as many companies as desired. These companies must however be opened in the General Ledger.

- Multi-currency

The 'Receivable' module uses the Currency Master from the General Ledger. A customer is not linked to a currency, which allows working with several foreign currencies in the same account.

- Direct update

The invoices input are treated in an interactive way. The update is immediate. The transactions generated are immediately available in the General Ledger. Nevertheless, the input may be suspended, the invoice being registered but not processed.

- Periods

The periods of work are defined for the current year and the last year. The current period may be later than the work period of the General Ledger.

- Quantities

At the moment of input, the user may enter the quantities in the desired accounts.

- Queries

Different criteria of selection allowing the user to query the data files. He can, at any moment, visualise them on a screen or print them.

- Standard reports

Standard lists are included. Register, open posts, ageing report and diverse movements are available at all times.





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SPECIAL KEYS AID Interactive aid. F3 Return to previous menu. F4 Look for information in a window. F6 Create an operation. F12 Annul the operation. Attn Transfer to alternative menu. This menu allows you to carry out all the options to which you have the right, except the one you have just left. So this key allows access to another point in the main menu without however leaving the work that you are accomplishing. Dup Duplication. The system copies the information from the preceding zone of the chosen column. DIVERSE OPTIONS FROM THE MAIN MENU

Page up/page down	Visualises the other options on the menu.
F13	Chooses the company.
F14	Chooses the Data Set.

ACCESS TO THE SIMIC SYSTEM

Each user must obtain from the head of the SIMIC SYSTEM security the procedure to adopt to gain access to the companies and functions which have been attributed to him. There exist 2 possibilities of access :

- Directly from the title page AS/400
- With the command **Startsimic** (STRSIMIC) from a user's line of command.

90. END OF WORK

This menu point allows leaving the SIMIC SYSTEM environment and returning to the opening menu of the session AS/400.

98. DISCONNECTION

This menu point is only usable for work at a distance across an AS/400 system. It allows leaving the SIMIC SYSTEM environment and ending communication with the system at a distance.

99. RETURN

This menu point allows RETURN to the menu preceding access to the SIMIC SYSTEM.





FILE MAINTENANCE

204 TYPES OF MOVEMENT ENTRY

GENERAL POINTS

Each movement is characterised by a type of movement. The system puts at disposition a certain number of predefined types with a description in all basic languages in the SIMIC SYSTEM (English, French, German, Italian):

Type Description

- 101 Invoice
- 102 Credit note
- 103 Debit note
- 104 Account prepayment
- 201 Payment
- 202 Payment of a non-allocated sum
- 203 Non-allocated sum
- 204 Part used of a non-allocated sum
- 801 Discount
- 901 Revaluation
- 902 Exchange difference

The user may modify the description of a type or create another one.

USE

The options and functions listed below are accessible to users who hold the rights specified by the head of SIMIC SYSTEM security.

OPTIONS

2=Modify	Modifies a movement type	
3=Copy	Copies a movement type	
4=DeleteDeletes a movement type		
5=Display	Displays a movement type.	

FUNCTION KEYS

F4=Invite	Allows display of a selection window
F6=Create	Creates a new type of movement
F9=Accept	Validifies and records the modifications made.





Technical documentation

WORK DISPLAY

RBM3171	SIMIC SYSTEM - DB/CR	Company no : 107
	Change a type of movement	
Type of movement Language code Description Short description	: 101 F4: default is blank : Invoice : INV	
F3=Exit	F9=Accept	F12=Cancel

Type of movement:

This obligatory field of 3 positions combined with the language qualifies the type of movement.

Language:

One description per language at disposition (Menu point 19, *Language Management*) may be input.

Description:

Description of the type of movement in the chosen language. This description appears in the input and enquiry menu points, as well as in diverse reports related to debtors.

Short description:

Abbreviation of movement type in the chosen language. This description appears in the enquiry menu points as well as diverse reports related to customers.





211 COMPANY DATA MASTER

GENERAL POINTS

The information treated by this menu point controls the activity of the 'Receivables' module for the company in question. The indications supplied complete the Company Data Master established for the General Ledger.

USE

The options and functions listed below are accessible to users who hold the rights specified by the head of SIMIC SYSTEM security.

OPTIONS

2=Modify	Modifies the information relative to the company.
5=Display	Displays the information relative to the company.

FUNCTION KEYS

F4=Invite	Allows display of a window for a selection
F9=Accept	Validifies and records the modifications made





Technical documentation

WORK DISPLAY

RBM2221 SIMIC	SYSTEM - RECEIV.	ABLES Company	y no : 107
	Change a compa	ny	
Current period data set 1/2:	04 / 03		
Updated invoice control Y/N:	Y		
Autom. numb. + length + no :	N 05 0000000	000002	
Automatic invoice no + no :		23	
List of data entries Y/N:	Y	Discount alloc. on VA	r y/n:y
GL account F4:		DEBITEURSXXXXXXXXXXXXXXX	XXXXXXXXX
GL debit pmt account F4:		SOCIETE DE BANQUE SUI	SSE
GL discount account :		ESCOMPTES	
GL FX unrealised gain/lost :		DIFF. RE 68000	DIFF. RE
GL FX realised gain/lost :		DIFF. NR 68001	DIFF. NR
GL clearing account :	49000	CLEARING ACCOUNT	
GL unallocated amt account :			
GL account line 1 F4:		RECETTES 1	
	60000	RECETTES 0	
	60000	RECETTES 0	
	60001	RECETTES 1	
GL account line 5 F4:	60002	RECETTES 2	
GL account line 6 F4:			
	CH / 001	Taxe 6.5 %	
	003	Waren	
	AAA	Lausanne	
F3=Exit	F9=Accept]	F12=Cancel

Current period DS 1/2:

The system displays to you the periods defined for Data Sets 1 and 2 at the level of the Company Data Master in the General Ledger. The user may modify them. However, the work period of the 'Receivable' module **cannot be previous to the current period of the General Ledger**.

Update invoice control Y/N:

- N The user cannot modify the account ventilations of the input invoices.
- Y Modifications are allowed.

Automatic number + *length* + *number*:

N No automatic number. The user determines the numbers of customers himself.
 Y The system activates the automatic numbering of customers. The length of the number must be specified, the number being framed on the left during the input of the customers. If the automatic numbering is activated, we define here the first desired number. The system proposes the number incremented during the creation of a customer's account. It can be modified by the user during input.

Automatic invoice number + number:

- N No automatic numbering. The user determines the invoice numbers himself.
- Y The system activates the automatic numbering of invoices. The invoice number is proposed during input and can be modified by the user who desires it.





List of Data entries Y/N:

- Y A voucher of entries and a voucher of transactions are generated at the end of the input of invoices. This is valid only for options 221 and 225. (On each use of function key **F3** or on return to the main menu).
- N No trace of entries.

Discount allocation on VAT Y/N:

The discounts on invoices during the recording of a payment can, if the user wishes, generate automatically the account transactions correcting the initial amounts of VAT calculated on the invoices. (Menu Point 250, *Payments*) The default is "Y".

- Y The discounts are calculated and the imputation is proposed automatically.
- N No correcting transaction is proposed.

General ledger account:

This field allows specification of the 'Receivables' collective account in the General Ledger where the 'Receivables' movements are generally processed. This number is proposed by the system for each new receivable recorded. The collective account input by default at the company level must be in company currency.

All 'Receivables' collective accounts specified either at company level or in the 'Receivables' module. Input of transactions into collective accounts by the general ledger is impossible.

General ledger payment account:

This field allows specification of the account in which the payments are generally processed. This field may be modified at any time.

General ledger discount account:

This field allows specification of the account in which are generally processed possible discounts accorded by customers in relation to existing terms of payment.

General ledger unrealised exchange difference gain/loss:

Two zones allowing specification of the accounts generally used to process the unrealised gains and losses of exchange on foreign currency amounts.

General ledger realised exchange difference gain/loss:

Two zones allowing specification of the accounts generally used to process the realised gains and losses of exchange on foreign currency amounts.





Technical documentation

General ledger clearing account:

This field indicates the account to be used to balance the vouchers of more than 9999 transactions coming from interfaces. This account which is only used for balancing balance sheets must always show a zero balance.

General ledger unallocated amount account:

This field allows specification of the account in which are generally processed payments which cannot be allocated to invoices. This field may be modified at any moment.

General ledger account line 1 2 3 4 5 6:

The system proposes six zones allowing definition of the six receipt accounts generally used as invoice counterparts. These accounts are proposed during the creation of a customer. These zones are not obligatory and may be modified at any time.

Note:

All data input in the above-mentioned zones is proposed by default during the creation of a supplier's account. The system leaves the user with the possibility of opting for this data or choosing other accounts to be attached to the supplier/payable created.

General ledger base tax:

This composed field (2 positions + 3 positions) allows input of the base VAT code by default for invoices treated with VAT. This must be input at the beginning by the Menu Point 75, *Taxes - Base tax.*

General ledger nature of account:

This field allows definition of a nature (Menu Point 76, *Taxes - Nature of account*) for invoices treated with VAT. It must first be input by the above menu point.

General ledger tax location:

This allows definition of a destination (Menu Point 77, *Taxes - Destination of taxation*) for invoices treated with VAT. It must be input first by the above menu point.





212 TERMS OF PAYMENT

GENERAL POINTS

This menu point allows management of the terms of payment which will be applied to the 'Receivables' invoices.

It is important to underline that the terms of payment managed by this menu point are also valid for the 'Payables' module.

USE

The options and functions listed below are accessible to users who hold the rights specified by the head of SIMIC SYSTEM security.

OPTIONS

2=Modify	Modifies a term of payment.
4=Delete	Deletes a term of payment.
5=Display	Displays a term of payment.

FUNCTION KEYS

F6=Create	Allows creation of a new term of payment.	
F8=Language description		
	Allows input of secondary descriptions per language defined in Menu	
	Point 19, Language Management.	
F9=Accept	Validifies the changes made in the data.	

WORK DISPLAY

RBM3011	SIMIC SYSTEM - AP/AR	Company no : 107
	Change a term	
	: A01 default): 30 JOURS, 10 JOURS 2%	
± ,	<pre>(1 to 3): 1 1) Invoice date + due 2) End of month + due 3) Days in month (due + due month</pre>	days
Due days Due month	: 030 (type 3): 00	
Discount days Discount %	: 010 : _2.000	
F3=Exit	F8=Description by language F9=Accept	F12=Cancel

Term code :

This allows attribution of a code of three alphnumeric characters to the terms of payment. The code may no longer be modified.





Description (default):

This allows indication of the description of the payment terms. The description is displayed on all the screens using a payment condition code. Input of secondary descriptions is possible by the function key **F8** (Menu Point 19, *Language Management*).

Type (1 to 3):

The system proposes 3 types which each correspond to a method of calculation of the due dates of payment. The type is combined with other parameters to form the terms of payment.

- 1 The due dates are calculated on the basis of the invoice date to which one adds the specified number of days.
- 2 The due dates are calculated on the basis of the last day of the month of the invoice to which one adds the specified number of days.
- 3 The due dates are determined on the basis of the invoice month to which one adds the specified number of months. One indicates the fixed day when the invoices are due.

The user must necessarily choose one of these three types.

Due days:

Type 1 & 2	This field determines the number of days added to the basic date.
Type 3	This field determines the number of the fixed day in the month.

Due month :

Type 3 This field determines the number of months added to the month of the invoice date.

Discount days:

This zone allows definition of the number of days during which a payment before the final due date gives the right to a discount. The system calculates itself the discount during the payments as a function of the number of days

Discount %:

This zone allows definition of the accorded discount in per cent if the criterion previously specified is fulfilled. The system uses this percentage to calculate the discount.

EXAMPLE:





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Invoice Days du Month	e	15/01/92 10 2	2
Type 2	Final due Final due Final due	e date	25/01/92(15/01 + 10 ds.) 10/02/92(31/01 + 10 ds.) 10/03/92(January + 2 month, the 10th)





213 TITLE INFORMATION

GENERAL POINTS

This menu point allows management of the titles qualifying the receivables of a company. During the creation of a new receivable, the user chooses his title (e.g. Company, Mr...). The title linked to a customer may be changed.

USE

The options and functions listed below are accessible to users who hold the rights specified by the head of SIMIC SYSTEM security.

OPTIONS

2=Modify	Modifies a title.
4=Delete	Deletes a title.
5=Display	Displays a title.

FUNCTION KEYS

F6=Create	Allows creation of a new title.
F9=Accept	Validifies the modifications made to the data.

WORK DISPLAY

RBM2361	SIMIC SYSTEM - AP/AR Change a title	Company no : 107
Description	: 001 F4: E English : Miss : Miss	
F3=Exit	F9=Accept	F12=Cancel

Title code:

During creation of a new title, this field allows attribution of a code of three alphanumeric characters to a title. The code may no longer be modified.

Language:

The language code (Menu Point 19, *Language Data*) combined with the title code allows input of one title per language. (These will have been opened by Menu Point 19 previously).





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Description:

This field allows indication of the complete description of a title.

Short description:

This field allows indication of the short description of a title. The abbreviation is displayed on all screens using a title code.





214 CUSTOMER INFORMATION

GENERAL POINTS

All the necessary information for the management of receivables is managed by this menu point. Each receivable must be defined. It is necessary to complete menu point 211, *Company Master* and 212, *Terms of payment* before the input of receivables data.

USE

The options and functions listed below are accessible to users who hold the rights specified by the head of SIMIC SYSTEM security.

OPTIONS

2=Modify	Modifies the information concerning a receivable.
3=Сору	Copies the information concerning a receivable.
4=Delete	Deletes a non-active receivable.
5=Display	Displays information concerning a receivable.

SPECIAL OPTIONS

Parameters (5), conditioning the image or the programme, managed by Menu Point 16, *Security Data* Master :

- 1 The customer number, automatically produced, is protected to avoid modifying it.
- 2 The group number is not checked.

FUNCTION KEYS

F4=Other sequences	Allows display of receivables on the basis of the following criteria : Number, Name, Type, Search Name.
F4=Invite accounts	Allows the display of the Chart of Account to choose an account.
F6=Create	Allows creation of a new receivable.
F7=Copy from another Company.	Allows creation of a new receivable from another company.
F8=Accounts per currency	/
	Allows input of complementary collective accounts in another currency than the company currency.
F9=Next screen	Allows display of the continuation of the information concerning a customer.
F9=Accept	Validifies the modifications made to data.
F10=Suspended	Visualises the new receivables coming from the interface with another application, but not yet recorded in the SIMIC SYSTEM.





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WORK DISPLAY

RBM2211		SIMIC SYSTEM - RECEIVABLES	Company no : 107
		Change a customer	
Customer no	:	11000	Active/non active : A
Title	F4:	001 Madame	
Name 1	:	PLANET SA	Org. set up : 21.07.94
Name 2	:	Nom 2	Last update : 05.03.96
Address 1	:	Ch. du Dévent	
Address 2	:		
Address 3	:	Adresse 3	-
Post code + Town +	Of:	ECUBLENS	VD
Country	:	Suisse	
Match code	:	PLANET SA	
Contact	:	BOLOMEY	
Phone	:	021 360 25 32	
Fax + Telex	:	021 360 25 25 /	
Туре	:		
Language code	F4:	F Français	Ave. pmt trm: 030
Term code	F4:	A01 30 JOURS, 10 JOURS 2%	Delinquency : 000
Release type	F4:	DTA PMT STD SFR	
Group / member code	es :	/	
Communication adre	ss :	/ N (Y/N)	
Statement adre	ss :		
F3=Exit		F9=Next display	F12=Cancel

Customer number:

During the creation of a new receivable, the field allows the giving to the receivable of a code of 15 alphanumeric characters. The system proposes a number if the automatic numbering has been defined at the Company Master level defined in menu point 211, *Company Master*. However the user is free to attribute the number if he wants. This number is then no longer modifiable.

Active/non-active:

- N The receivable is not active. The customer is still the object of the transaction.
- Y The receivable is active. The customer has already been the object of a movement.

This field may not be modified.

Title:

This facultative zone allows indication of the code of the title qualifying the receivable. The title must have been defined previously in the title file (Menu Point 213, *Title File*). This field may be modified at any time.





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Org. set up:

The system indicates the date of the creation of the receivable. This zone is not accessible to the user and cannot be modified.

Last update:

The system indicates the date of the last movement input by this customer. This field is not accessible and cannot be modified.

Name 1:

A zone of 30 characters is at disposition to input the name of the customer. Compulsory zone.

Name 2:

A zone of 30 characters is at disposition to input a name or a secondary company name for the customer.

Address 1, 2, 3:

Three zones of 30 characters to input the address of the customer.

Postal code + *town* + *office* :

These three zones allow input of the postal code, the town and office thus completing the address of the customer.

Country:

A zone of 30 characters is at disposition to input the name of the country thus completing the address of the customer.

Match code:

The user inputs into this zone a name or a combination of alphanumeric characters facilitating future searches. This field allows input of the name or the company name of the customer. If this zone is left empty, the system retakes the name of the customer previously input.





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Contact:

A zone of 30 characters is at disposition to input a possible person in charge to be contacted at the customer's.

Phone:

This allows input of the telephone number of the customer.

Fax + Telex::

These two zones allow input of the Fax and Telex Numbers of the customers.

Type:

Allows classification of customers according to the type of company. This field is not obligatory but constitutes a criterion of supplementary selection during diverse queries.

Language code:

Allows choice of the language used during the production of statements, reminders or any other report. The languages available and the basic languages are defined by the user in menu point 19, *Language Data*.

Term code:

This zone allows indication of the terms of payment usually used by the customer. The terms of payment must have been previously defined in the terms of payment file (Menu Point 212, *Terms of Payment*). This field may be modified at any moment. The input is obligatory.

Delinquency:

The user may indicate in this zone a number of days which represents the normal lateness of the customer in his payments.

Release type:

This zone allows indication of the mode generally used for the management of payments with the customer. The mode of payments must have been previously defined in the mode of payments file (Menu Point 216, *Modes of Payment*). This field may be modified at any moment. Input is facultative.





Technical documentation

Group code:

Allows indication of the number of a customer belonging to a group and bringing together customers sharing certain specifications. The number must already exist in the receivables file. This field is facultative.

Member code:

Allows indication of the number of the member defining the customer group indicated in the zone 'Group Number'.

Communication address:

This zone allows the linking of the customer to another address used for all communication destined for the customer.

Communication address Y/N:

This zone is not treated directly by SIMIC SYSTEM. It allows the use or not of the 'Communication Address'.

Statement address:

This allows the linking of the customer to another address used for sending statements to the customer.







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BANK INFORMATION

RBM2212	SIMIC SYSTEM - RECEIVABLES	Company no : 107
	Change a customer	
Bank informations	11000 PLANET SA	
Customer bank name :	SBS LAUSANNE	
Bank adress 1 :	SOCIETE DE BANQUES SUISSE	_
Bank adress 2 :	PLACE ST-FRANCOIS	_
Bank adress 3 :	1000 LAUSANNE	Payment type :
Bank account + type :	/ _	Charges due to cust.: \overline{N}
Sort code + type :	/	Advise to cust.: N
LSV no :		Complain code : N
Taxe informations		
Tax no + code :		
Taxpayer no :	CH / 1505013	
Base tax F4:	CH / 001 Taxe 6.5 %	Without VAT : Y
Nature of account F4:	002 Ivestissements	
Tax location F4:	AAA Lausanne	
Credit informations		ort field 1 : U1-001
Credit limit :		ort field 2 :
Credit info date/code:		ort field 3 :
Suspended Y/N:		ort field 4 : U4-001
Interest overdue Y/N:		ort field 5 :
Reminders/Statem. Y/N:	Y/Y User so	ort field 6 : U6-001
F3=Exit	F9=Next display	F12=Cancel

Customer bank name:

This field allows input of the name of the customer's bank.

Bank address 1,2,3:

These three fields allow input of the name and address of the customers bank.

Bank account + type:

Allows definition of the references of the customer's bank (Bank Relations module).

Sort code + *type:*

Allows definition of the bank account number of the customer (Bank Relations module).





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LSV number:

Coding for automatic deduction from the customer's account at his bank (*Bank Relations* module).

Payment type:

Indicates whether the transfer charges are to be debited to the customer thus increasing the amount paid during an automatic deduction.

Charges due to customer:

Indicates whether the transfer charges are to be debited to the customer thus increasing the amount paid during an automatic deduction.

Advice to customer:

Indicates whether it is necessary to produce a special advice note for the customer after an automatic deduction from his account.

Complain code:

Giving a deadline to the customer.

TAX INFORMATION

Tax number + *code*:

These zones allow specification, for information purposes, of a code defining the taxation used by the customer and a number in relation to the code

Taxpayer number:

This field allows input of the VAT taxpayer's number of the customer. The VAT code is composed of the country code (2 characters) and the taxpayer's number (15 characters at the most). This field is not obligatory.

Without VAT:

This zone indicates whether the customer is subject to VAT.

- Y The customer is not subject to VAT.
- N The customer is subject to VAT.



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Base tax:

This composed field (2 positions + 3 positions) allows input of a base VAT code by default for invoices treated for this customer. It must be first input in Menu Point 75, *Base Tax.*

Nature of account:

This field allows definition of a nature (Menu Point 76, *Taxes - Nature of Account*) for invoices treated with VAT. It must be first input by the above menu point.

Tax location:

This field allows definition of a description (Menu Point 77, *Taxes - Tax Location*) for invoices treated with VAT. It must be input first by the preceding menu point.

CREDIT INFORMATION

Credit limit:

This allows specification, just for indication, of the limit of credit allocated to the customer. This information appears in certain screens and reports destined for the user.

Credit information date:

This allows specification of, just for indication, a date relating to the credit limit allocated to the customer.

Credit information code:

Allows specification, just for indication, of a code of credit allocated to the customer. The coding is left to the choice of the user.

Suspended (Y/N):

- N The customer is not suspended. He may be the object of a movement
- Y The customer is suspended, and any entry of movements (invoices) is impossible. The allocation of a payment by the customer is however possible. This field may be modified at any time.





Interest amount overdue Y/*N*:

This zone allows specification, for indication only, of whether the interest on amounts overdue should be calculated. The system does not in any case calculate this interest.

Reminders Y/N:

- Y Reminders are produced during the production of reminders (Menu Point 242, *Reminders*).
- N No reminder is produced for this customer.

Statements Y/N:

- Y Statements are produced during the production of account statements (Menu Point 239, 240, *User's Account Statements*, 241, *Standard Account Statements*).
- N No statement is produced.

User sort fields (1 to 6):

These six sort zones, allowing the coding of sorting criteria (Market, Country, Seller) are usable in certain reports. (Menu Point 247, *Ageing Report*).







GENERAL LEDGER INFORMATION

RBM2216	SIMIC SYSTEM - Change a	RECEIVABLES customer	Company no : 107
Customer no : General ledger informa		PLANET SA	
GL account :	11000CHF	DEBITEURS COLL CHF	
GL discount :	69000	ESCOMPTES	
GL FX unrealised gain:	68000G	DIFF. CHANGE RE GAIN	
GL FX unrealised loss:	68000	DIFF. CHANGE RE	
GL FX realised gain:	68001G	DIFF. CHANGE NR GAIN	
GL FX realised loss:	68001	DIFF. CHANGE NR	
			Percent
GL aut. income 1 + %:	60001	RECETTES 1	100.00
GL aut. income 2 + %:			0.00
GL aut. income 3 + %:			0.00_
GL aut. income 4 + %:			0.00
GL aut. income 5 + %:			0.00_
GL aut. income 6 + %:			0.00
F3=Exit F4=Account list	F8=GL accoun	t by currency F9=Ac	cept F12=Cancel

The following zones are accessible by function key F9= Next screen. They concern the information in relation to the general ledger.

General Ledger account:

The system proposes the collective account defined in Menu Point 211, *Company Master* as a **primary collective account**. The user may however specify another primary collective account number used by this customer.

The primary collective account must be opened in company currency.

The user has the possibility of opening secondary collective accounts in another currency than the company currency with the help of function key F8=*Accounts per currency*.

RBM211C	SIM	IC SYST	EM			Company	no	:	107
	Work with general	ledger	account	by	currency	7			
Customer no + nam	ne: 11000		PLANET	SA					
Type your option 4=Delete	s, press ENTER								
Opt Account	Description				Cur				
11000DEM	DEBITEURS COL	L DEM			DEM				
	DEBITEURS COL	L FF			FF				
11000USD	DEBITEURS COL	L USD			USD				
F3=Exit	:	F6=Crea	te			F	12=0	Can	cel

During the input of a customer's movement (invoice), the system first looks for a secondary collective account in the invoice currency. If there isn't one, then it uses the primary collective account.

As soon as an account is indicated, it is automatically locked for direct input of transactions by the General Ledger. The user must use the 'Receivables' module to pass transactions into a collective account. This field may be modified at any time. However it is not advisable to do it there are open posts recorded in the replaced collective account

General Ledger discount:

The system proposes the discount account defined in Menu Point 211, *Company Master*. One may however specify another account number in which are processed the possible discounts accorded to the customer.

The user may modify this zone according to his wishes. This field may be modified at any moment.





Unrealised exchange difference Gain/Loss:

The system proposes the unrealised gain end loss accounts of exchange defined in Menu Point 211, *Company Master*. One may specify, however, other account numbers for the processing of unrealised gains and losses on the amounts in foreign currency of the 'Receivables' module.

The user may modify this zone according to his wishes. This field may be modified at any moment

Realised exchange difference Gain/Loss:

These zones have the same functions as the previous zones, but concern the treatment of gains and losses realised on amounts in foreign currency in the 'Receivables' module.

General Ledger Automatic income 1 2 3 4 5 6 + % percent:

The system proposes the income accounts defined in menu point 211, *Company Master*. One may however specify other account numbers defining the six income accounts used most as a counterpart.

The system allows the amount of an invoice to ventilate in these six amounts. The repartition is carried out according to the repartition in the percentage defined.

These zones are not obligatory and may be modified at any time.

It is however, possible to put a generic account no (Eg. 60000*) which is completed during input. In this case the account no is not checked.





Technical documentation

216 RELEASE TYPES

GENERAL POINTS

This menu point allows management of the modes of payment of a company. This menu point is to be put in relation to the *Bank Relations* module. Use and definition of zones are at disposition in the '*Payables*' guide under the menu point 113, *Release types*.





217 STATEMENT INFORMATION

GENERAL POINTS

This menu point allows creation of a standard format by a page arrangement of texts and variables for the printing of customer's statements. (Menu Point 240, *Users' Statements*). The user may create a format for each existing language. (Menu Point 19, *Language Master*). The zone '*Statement Y/N*' of the customers' sheet indicates to the system if a customer is to be excluded from a statement (Menu Point 214, *Customer's Data*). On printing , the format chosen by the system depends on the language input in the customer's sheet (Menu Point 214 *Customer's Data*).

Note :

The user has (for successive development reasons) 3 different statements at his disposition.

1. Menu Point	241, Standard Statements
	Standard form statements, without the user's intervention as to
	the form.
2. Menu Point	217, User's Statement Data
	240, User's Statements
	The user defines the form of the statement. The statement is
	based only on open posts .
3. Menu Point	220, User's Statement Data V94
	239, User's Statements V94
	The user defines the form of the statement. He has
	supplementary zones so as to produce retroactive statements.
	The statement is thus based on all movements.

SPECIAL OPTIONS

Parameters (5), conditioning the image or the programme managed in Menu Point 16, *Security Data Master*:

1 Displays an image of 132 characters for the texts longer than 68 positions. Allows thus all information to be on the screen.





MANAGEMENT OF LANGUAGES FOR A STATEMENT

GENERAL POINTS

The user may independently of the format contents manipulate the statement by language or bring it from another company. In this case, the security officer may reduce the user's rights to just the modification of parameters relating to the printing format (Management of rights on function key **F9**=Accept to manage statement lines).

USE

The options and functions listed below are accessible to users who hold the rights specified by the head of SIMIC SYSTEM security.

OPTIONS

2=Modify	Modifies the parameters of the printing of a statement and perhaps, if the
	user has the rights, he may modify the lines (texts and data) of the
	statement (function key F9=Accept).
3=Сору	Copies a statement from one language into another language.
4=Delete	Deletes a statement from a language.
5=Display	Displays a statement in one language and its contents.
7=Rename	Renames a statement in another language.
/-Reliance	Renames a statement in another language.

FUNCTION KEYS

F6=Create	Allows creation of a new format of statement texts.
F7=Copy from a	nother company
	Allows copying of formats from one company into the current
	company.

WORK DISPLAY

	YSTEM - RECEIVABLES a language for a statement	Company N	Io : 10'
Language F4: F França			
Lines per page 24-96: 72 Overfl Select your options, press ENTE 2=Change 3=Copy 4=Delete	IR.		
F3=Exit	F9=Accept	F12	eCance





Technical documentation

Language:

Obligatory parameter . Defines a statement. There can thus be as many statements as there are languages input in menu point 19, *Language Data*.

Lines per pages (24-96):

Allows definition of the number of lines printable on a page. By default 72 lines are printed on a page of format A4.

Overflow lines 'D':

Indicates to the system the last printing line of a line defined as type 'D' when, if required, an attached payment bulletin can be correctly printed.





MANAGEMENT OF THE CONTENTS OF A STATEMENT

GENERAL POINTS

The contents having been created, the user may input up to 999 lines, of different types, composed of texts and/or variables carried over from the customer's details sheet and invoice file.

The format is composed :

of a heading which may or may not repeat from page to page. of a body formed, among other things, of the invoice amounts. Of a page end.

USE

The options and functions listed below are accessible to users who hold the rights specified by the head of SIMIC SYSTEM security.

OPTIONS

2=Modify	Modifies a line of a statement.
3=Сору	Copies a line of a statement.
4=Delete	Deletes a line of a statement.
7=Rename	Renames a line of a statement.

FUNCTION KEYS

F4=List of variables

	Displays the variables available to be added to lines.
F6=Create	Allows input of a new line.
F9=Accept	Validifies the input of a line.





Technical documentation

WORK DISPLAY

RBM219B	SIMIC SYSTEM - RECEIVABLES	Company No : 107
	Change a language for a statement	
Language	F4: F Français	
Lines per	page 24-96: 72 Overflow lines 'D': 60	
Select yo	our options, press ENTER.	
	3=Copy 4=Delete 7=Rename	
	*+ 1+ 2+ 3+ 4+ 5	+ 6+
001 H	Client no : (\$001)	Page :(\$024)
	Conditions: (\$011) Date	: (\$027)
	Date val. : (\$010) à (\$040) Monnaie :	: (\$003)
004 H	(\$028)	
005 H	(\$029)	
006 H	(\$030)	
007 H	(1)	
008 H		
009 H	(\$033)	
	> (\$038)	
	> (\$039)	
	> (\$012)	
	Descript. Référence Dt. fac Dt. éch Rappel	
	Solde initial (\$040)	(\$036)
	(\$007) (\$004) (\$005) (\$006) (\$026)	
	Escomptes accordés	(\$037)
020 S		(\$023)
	Montant échu	(\$025)
100 S	BVR Ligne 64. Total dû : (\$034) (\$035)	
F3=Exit	F6=Create	F12=Cancel

Line number:

Obligatory numerical zone defining a line. The statement format is composed of a certain number of lines.

Type:

Each line is characterised by a type of line allowing the system to treat it in an adequate manner. Types available :

H=First page heading	Qualifies the heading lines only printing on teh first page of the statement.
P=Following pages headings	Qualifies the headings printing on every other page of the statement.
D=Lines of details	Qualifies the lines printing the customer's open posts.
R=End lines - not last page	Qualifies the 'end of page' lines of all pages except the last.
S=Last page end	Qualifies the 'end of page' lines on the last page.

Line' S' position:

Indicates the number of the line of the payment sheet attached to the last page of the statement on which the amount due must be printed.

Ex : A4 72 lines BVR 26 lines Total 96 lines 'S' 82 -> 82nd line





Technical documentation

Data input line:

Input line on which one may introduce : a text some variables.

Variables available :

Variable No	Description	Length	Comments
Coming from th	e customer's details form	1:	
\$001	Customer No	15	
\$002	Location	15	Communication Address
\$012	Name	30	
\$038	Name 2	30	
\$013	Address 1	30	
\$014	Address 2	30	
\$039	Address 3	30	
\$015	Postal code	10	
\$016	Town	30	
\$017	Country	30	
\$018	Search name	30	
\$019	Telephone No	20	
\$020	Contact	30	
\$021	Fax No	20	
\$022	Polite Code	30	
\$028	Condensed Address 1	44	Consists of taking the contents of the six zones, Name 2, Address 2,
			Address 3, Town and Country and
		tighten	ing them to the top so as to
		elimina	ate all blank lines.
\$029	Condensed Address 2	44	
\$030	Condensed Address 3	44	
\$031	Condensed Address 4	44	
\$032	Condensed Address 5	44	
\$033	Condensed Address 6	44	
\$058	Email address	50	
\$099	Free text 120	This va	ariable is filled up througt the 'User call' RBJSTM02A.





Technical documentation

Coming from invoice information :

\$003	Invoice currency	3	
\$004	Reference	10	
\$005	Invoice date	8	
\$006	Date due 8		
\$007	Description	30	
\$008	User Text	30	
\$009	Invoice amount	14	
\$011	Terms of payment	30	
\$023	Balance	14	
\$025	Total overdue	14	
\$026	Reminder level	1	
\$034	Amount overdue (part 1)	7	Whole number
\$035	Amount overdue (part 2)	3	decimals
\$043	User contact 1	13	From user data, option 16, security.
\$044	User contact 2	13	From user data, option 16, security.
\$045	Full user name	25	From user data, option 16, security.
\$046	User email	48	From user data, option 16, security.
\$091	User name	10	
\$092	Outqueue	10	
\$099	Free text 120	This va	riable is filled up througt the
			'User call' RBJSTM02A.
Diverse			

Diverse :

\$010	Value date	8
\$024	Page No	3
\$027	Date	8

FORM OF INFORMATION PRODUCED

The execution of the statement is done on menu point 240, *User's Statements*. The extract is composed only of open posts, of a total per currency, of a total per currency of amounts overdue at the chosen date value. (Menu Point 240, *User's Statements*).





218 **REMINDER INFORMATION**

GENERAL POINTS

This menu point allows creation of a standard format by a text and variable page arrangement for printing reminders (Menu Point 242, *Reminders*).

The user may create a format for each existing language and reminder level (Menu Point 19, *Language information*).

The "*Reminders Y/N*" zone of the customer's sheet indicates to the system whether the customer is to be excluded from reminders. (Menu Point 214, *Customer Information*)

On printing, the format chosen by the system depends on the input language on the customer's sheet. (Menu Point 214, *Customer Information*).

SPECIAL OPTIONS

Parameters (5) conditioning the image or the programme, managed in Menu Point 16, *Security Master*:

1 Displays an image of 132 characters for texts longer than 68 positions. Allows, therefore, all information to be on the screen.

MANAGEMENT OF REMINDERS PER LANGUAGE AND LEVEL

GENERAL POINTS

The user may, independently of the format contents, manipulate the reminder per language/level or bring it from another company. In this case, the security officer may reduce the users's rights to just the modification of parameters concerning the printing format. (Management of rights on function key F9 = Accept for management of reminder lines).

USE

The options and functions listed below are accessible to users who hold the rights specified by the head of SIMIC SYSTEM security.

OPTIONS

2=Modify	Modifies the printing parameters of a reminder and possibly, if the user has the rights, modifies the lines (texts and data) of the reminder
	(Function key F9 =Accept).
3=Copy	Copies a reminder from one language/level.
4=Delete	Deletes a reminder from one language/level
5=Display	Displays a reminder in one language/level and its contents.
7=Rename	Renames a reminder in another language.

FUNCTION KEYS

F6=Create Allows creation of a new format of reminder texts. F7=Copy from another company Allows copying of the formats of a company into the current company.



The Simic system

Technical documentation

WORK DISPLAY

RBM215B	SIMIC SYSTEM - REC	CEIVABLES	Company	no	:	107
	Change a reminder's	language/level				
Language F4:	F Français					
Level 1-4:	1					
Lines per page 24-96:	72 Overflow lines 'I)': 50				
Select your options, p	press ENTER.					
2=Change 3=Copy 4=	-Delete 7=Rename					
F3=Exit		F9=Accept	F	12=C	an	cel

Language:

Obligatory parameter. Defines, combined with the level, a reminder. Therefore there can be as many reminders at one level as there are languages input in Menu Point 19, *Language information*.

Level:

The system allows definition of 4 levels of reminder from, 1 to 4. (Menu Point 242, *Reminders*).

Lines per page (24-96):

Allows definition of the number of lines printable on a page. By default 72 lines on a page of A4 format.

Overflow lines 'D':

Indicates to the system the last line of printing of a line defined as a 'D' type and when a payment form attached may be correctly printed.

Characters per inch:

Indicates the size of characters for printing.





MANAGEMENT OF THE CONTENTS OF A REMINDER

GENERAL POINTS

The contents having been created, the user may input up to 999 lines, of different types, composed of texts and/or variables carried over from the customer's details sheet and invoice file.

The format is composed :

- of a heading which may or may not repeat from page to page.
- of a body formed, among other things, of the invoice amounts.
- of a page end.

USE

The options and functions listed below are accessible to users who hold the rights specified by the head of SIMIC SYSTEM security.

OPTIONS

2=Modify	Modifies a line of a reminder.
3=Copy	Copies a line of a reminder.
4=Delete	Deletes a line of a reminder.
7=Rename	Renames a line of a reminder.

FUNCTION KEYS

F4=List of variables

	Displays the variables available to be added to lines.
F6=Create	Allows input of a new line.
F9=Accept	Validifies the input of a line.





Technical documentation

WORK DISPLAY

RBM215B	SIMIC SYSTEM - RECEIVABLES	Compan	y no : 107
10010100	Change a reminder's language/level	oompan	,
Language	e F4: F Français		
Level	1-4: 1		
	er page 24-96: 72 Overflow lines 'D': 50		
	your options, press ENTER.		
	e 3=Copy 4=Delete 7=Rename		
	SIMIC INFORMATIQUE 72/50 >>> (\$038)		
002 H	GRAND'RUE 47 >>> (\$039)		
003 H			
	1095 LUTRY		
005 H	1095 101101		
	CLIENT NO : (\$001) (\$022)		
011 H	(\$012)		
012 H	(\$013)		
013 H	(\$014)		
014 H	(\$015) (\$016)		
015 H	(\$017)		
016 H	(\$019)		
017 H	A L'ATTENTION DE	:	
018 H	(\$020)		
019 н			+
020 H	LAUSANNE, LE (\$01	0)	
021 H	Premier RAPPEL		
022 H	CONDITIONS DE PAIEMENT : (\$011)		
023 H	MONNAIE : (\$003)		
024 H			
030 H	DESCRIPTION REFERENCE DATE FACTURE ECHEANCE		MONTANT
	Premier RAPPEL	PAGE	: (\$024)
122 P	CONDITIONS DE PAIEMENT : (\$011)		
123 P	MONNAIE : (\$003)		
	DESCRIPTION REFERENCE DATE FACTURE ECHEANCE		MONTANT
	(\$007) (\$004) (\$005) (\$006)	(\$009)	
202 D	(\$008)		
301 R			
	CONTINUATION SUR PAGE SUIVANTE		./.
401 S			
402 S	TOTAL DU RAPPEL	(\$023)	
403 S			
404 S			
	Après vérification de nos comptes, nous nous aperçe	vons que	vous
	n'avez pas encore payé ces factures.		
	Vous avez donc 10 jours pors payer ces factures.		
416 S	Veuillez agréer, Monsieur, mes meilleures salutatio	ns.	
F3=Exit	F6=Create		F12=Cancel

Line number:

Obligatory numerical zone defining a line. The reminder format is composed of a certain number of lines.

Type:

Each line is characterised by a type of line allowing the system to treat it in an adequate manner. Types available :

H=First page heading	Qualifies the heading lines only printing on the first
	page of the document.
P=Following pages headings	Qualifies the headings printied on every other page of
	the document.
D=Lines of details	Qualifies the lines printing the customer's open posts.
R=End lines - not last pageQualifie	s the 'end of page' lines of all pages except the
last.	
S=Last page end	Qualifies the end of page lines printed on the last page.





Line' S' position:

Indicates the number of the line of the payment sheet attached to the last page of the reminder on which the amount due must be printed.

Ex :	A4	72 lines
	BVR	26 lines
	Total	96 lines
	ʻS'	82 -> 82nd line

Print type:

Indicates the sort of line to be printed. This zone is intended for the printing of BVRs. However it can also be used for the other sorts of lines depending on its peculiarities.

Blank	Normal line. Follows the rules defined in the CL programme.
1	Full line with 15 CPI, font 223.
2	Full line with 10 CPI, font 011.
3	Full line with 10 CPI bold , font 046.
4	Line position 01-34, 15 CPI, font 223
	50-109, 10 CPI, font 011.
5	Full line OCRB with 10 CPI, font 003.

Data input line:

Input line on which one may introduce : some text some variables.

Variables available :

Variable No Description Length Comments

Coming from the customer's details form :

\$001	Customer No	15	
\$002	Location	15	Communication Address
\$012	Name	30	
\$025	Name 2	30	
\$013	Address 1	30	
\$014	Address 2	30	
\$026	Address 3	30	
\$015	Postal code	10	
\$016	Town	30	
\$017	Country	30	
\$018	Search name	30	
\$019	Telephone No	20	
\$020	Contact	30	
\$021	Fax No	20	
\$022	Polite Code	30	



Rev



veivables				Technical documentation
	\$032	Condensed Address 1	44	Consists of taking the contents of the six zones, Name 2, Address 2, Address 3, Town and Country and squashing them to the top so as to eliminate all blank lines.
	\$033	Condensed Address 2	44	
	\$034	Condensed Address 3	44	
	\$035	Condensed Address 4	44	
	\$036	Condensed Address 5	44	
	\$037	Condensed Address 6	44	
	Coming from	invoice information :		
	\$003	Invoice currency	3	
	\$004	Reference	10	
	\$005	Invoice date	8	
	\$006	Date due	8	
	\$007	Description	30	
	\$008	User Text	30	
	\$009	Invoice amount	14	
	\$011	Terms of payment	30	
	\$023	Total	14	
	\$028	Total part 1	14	Whole numbers
	\$029	Total part 2	7	Decimals
	\$030	Invoice Type	3	
	\$052	BVR no	27	
	\$053	Extented BVR no	32	
	\$054	Amount for BVR line	10	
	\$055	Adherent no	9	
	\$056	BVR no (short)	16	
	\$057	Extented BVR no (short)	19	
	\$060	Full OCRB line	53	
	Diverse :			
	\$010	Reminder date	8	
	0001		2	

FORM OF INFORMATION PRODUCED

Page No

Date

\$024

\$027

The execution of the reminders is done on menu point 242, Reminders. The extract is composed only of open posts and of a total per currency. (Menu Point 242, Reminders).

3

8





219 INVOICE INFORMATION

GENERAL POINTS

The menu point allows creation of a standard format by a text and variable page arrangement for the printing of invoices.

The user may create a format per existing language (Menu Point 10, *Language Data*) and the type of movements.

On printing, the format chosen by the system depends on the language input at the level of the customer's details sheet (Menu Point 214, *Customer's Data*) and the type of movement of the invoice.

The menu point is strictly linked to menu points 312 and 228, LINK - USER'S INVOICES.

The user feeds the user's invoice file from a file produced by the report writer (Menu Point 731, *Report Writer*) or a PC file. He converts them and prints invoices according to the formats defined in menu point 219.

If necessary, he converts this file using option 312 and finally with option 228 which allows the printing of invoices and (on demand) filling the interface file for entry into receivables module.

MANAGEMENT OF INVOICES PER LANGUAGE/LEVEL/MOVEMENT TYPE

GENERAL POINTS

The user may, independently of the format contents, manipulate the invoice per language and type of movement or carry it over from another company. In this case, the security officer may reduce the rights of the user to just the modification of parameters referring to the printing format. (Management of rights on function key F9= Accept to manage the invoice lines).

USE

The options and functions listed below are accessible to users who hold the rights specified by the head of SIMIC SYSTEM security.

OPTIONS

2=Modify Modifies the printing parameters of an invoice and possibly, if the user has the rights, modifies the lines (texts and data) of the reminder (Function key F9=Accept).
3=Copy Copies an invoice from one language to another.
4=Delete Deletes a reminder from one language.
5=Display Displays a reminder in one language and its contents.
7=Rename Renames a reminder in another language.

FUNCTION KEYS

F6=Create Allows creation of a new format of invoice texts.





Technical documentation

F7=Copy from another company

Allows copying of the formats of a company into the current company.

WORK DISPLAY

RBM217B	SIMIC SYSTEM - RECEIVABLES	Company	No :	107
	Change a language for an invoice			
Language F4:	F Français			
Entry type F4:				
Lines per page 24-96:	72			
Select your options, p	press ENTER.			
2=Change 3=Copy 4=	Delete 7=Rename			
F3=Exit	F6=Create	F1	12=Cai	ncel

Language:

Obligatory parameter . Defines an invoice. There can thus be as many invoices as there are languages input into menu point 19, *Language Data*.

Entry type :

Not obligatory parameter . The default is BLANK, but the user may have a diiferent layout according with the movement type of the invoice.

Lines per pages (24-96):

Allows definition of the number of lines printable on a page. By default 72 lines are printed on a page of format A4.

MANAGEMENT OF THE CONTENTS OF INVOICE IN ONE LANGUAGE

GENERAL POINTS

The contents having been created, the user may input up to 999 lines, of different types, composed of texts and/or variables carried over from the customer's details sheet and invoice file.

The format is composed :

of a heading which may or may not repeat from page to page.

- of a body formed, among other things, of the invoice amounts.
- of a page end.

USE

The options and functions listed below are accessible to users who hold the rights specified by the head of SIMIC SYSTEM security.





Technical documentation

OPTIONS

2=Modify	Modifies a line of a reminder.
3=Сору	Copies a line of a reminder.
4=Delete	Deletes a line of a reminder.
7=Rename	Renames a line of a reminder.

FUNCTION KEYS

F4=List of variables	Displays the variables available to be added to lines.
F6=Create	Allows input of a new line.
F9=Accept	Validifies the input of a line.

WORK DISPLAY

Cha Language F4: F H Entry type F4 : Lines per page 24-96: 72		
Select your options, press 2=Change 3=Copy 4=Dele		
Opt Nr T *+ 1+ 001 H Simic Informatiqu	2+ 3+	4+ 5+ 6+
— 002 H 1095 Lutry 005 H		(\$025)
- 006 H		(\$012)
007 н		(\$019)
_ 010 H	(\$035)	
— 011 н 012 н	(\$036) (\$037)	
- 012 H 013 H	(\$038)	
014 H	(\$039)	
015 н	(\$040)	
_ 019 H		
— ⁰²⁰ н 021 н		Lutry, le (\$033)
$-\frac{021}{028}$ H		Invoice date : (\$005)
— 029 н (\$034)	: no (\$004)	Due date : (\$006)
031 H Currency	(\$003)	
032 H1		
- 033 H 101 D (\$007)		(\$009)
$-\frac{101}{102}$ D (\$008)		(\$005)
_ 200 s		
201 S Total invoice		(\$026)
_ 210 S		==========
F3=Exit	F6=Create	F12=Cance

Line number:

Obligatory numerical zone defining a line. The reminder format is composed of a certain number of lines.

Drawer 1-2 :

The dwawer 2 is used in Switzerland to print a special page for the paiement.





Technical documentation

In this case, the type of the line must be 'S' and must have a valid value in the zone 'Position' (other than '00'). In that case, all the first pages will be completely printed. The default value is '1'.

Type:

Each line is characterised by a type of line allowing the system to treat it in an adequate manner. Types available :

H=First page heading	Qualifies the heading lines only printing on the first		
	page of the document.		
P=Following pages headings	Qualifies the headings printing on every other page of		
	the document.		
D=Lines of details	Qualifies the lines printing the customer's open posts.		
R=End lines - not last pageQualifies the 'end of page' lines of all pages except the			
last.			
S=Last page end	Qualifies the 'end of page' lines on the last page.		

Line' S' position:

Indicates the number of the line of the payment sheet attached to the last page of the statement on which the amount due must be printed. Ex : A4 72 lines

A4	72 lines
BVR	26 lines
Total	96 lines
'S'	82 -> 82nd line

Print tyep/Overlay:

Print type :

Indicates the sort of line to be printed.

This zone is intended for the printing of BVRs. However it can also be used for the other sorts of lines depending on its peculiarities.

Blank Normal line. Follows the rules defined in the CL programme.

- 1 Full line with 15 CPI, font 223.
- 2 Full line with 10 CPI, font 011.
- 3 Full line with 10 CPI **bold**, font 046.
- 4 Line position 01-34, 15 CPI, font 223 50-109, 10 CPI, font 011.
- 5 Full line OCRB with 10 CPI, font 003.

Print typ/Overlay:

Overlay :

Indicates the print overlay to be added on the invoice. This number is transferred to the 'user call' RBJFAC02A which must give the name of the overlay with its library. Only numbers (0 à 9) are accepted.



The <mark>Simic</mark> system

Technical documentation

Data input line:

Input line on which one may introduce : a text some variables.

Variables available :

Variable No	Description	Length	Comments
Coming from tl	ne customer's details form	ι:	
\$001	Customer No	15	
\$002	Location	15	Communication Address
\$012	Name	30	
\$013	Name 2	30	
\$014	Address 1	30	
\$015	Address 2	30	
\$016	Address 3	30	
\$017	Postal Code	10	
\$018	Post Office	2	
\$019	Town	30	
\$020	Country	30	
\$021	Search name	30	
\$022	Telephone No	20	
\$023	Contact	30	
\$024	Fax No	20	
\$025	Polite Code	30	
\$035	Condensed Address 1	44	Consists of taking the contents of the six zones, Name 2, Address 2, Address 3, Town and Country and squashing them to the top so as to eliminate all blank lines.
\$036	Condensed Address 2	44	eminiate an oralik mes.
\$037	Condensed Address 3	44	
\$038	Condensed Address 4	44	
\$039	Condensed Address 5	44	
\$040	Condensed Address 6	44	
\$041	VAT code (company)	18	
\$042	VAT code (customer)	18	
Data concernin	g invoices :		
\$003	Invoice currency	3	
\$004	Reference	10	
\$005	Invoice date	8	
\$006	Date due	8	
\$007	Line description 1	25	
\$008	User Text	30	
\$009	Line amount	14	
\$010	Invoice Type	30	
\$011	Terms of payment	30	
\$026	Total (complete)	14	
\$028	Total 1 (part 1)	7	Whole numbers
\$029	Total 2 (part 2)	3	Decimals





Technical documentation

\$031	Reference 2	10
\$032	Reference 15	10
\$034	Description type	17
\$043	Order no	10
\$044	Discount date	8
\$047	Total net amount	14
\$048	Total taxes	14
\$049	Tax code (0-9)	20
\$050	Release type	30
\$051	Unit price	12
\$052	BVR no	27
\$053	Extented BVR no	32
\$054	Amount for BVR line	10
\$055	Adherent no	9
\$056	BVR no (short)	16
\$057	Extented BVR no (short)	19
\$060	Full OCRB line	53
+ • • •		
\$027	Number of Page	3
\$033	Date of Day	8
	5	
Data concerning	release types :	
(\$061)	RLS Bank clearing	24
(\$062)	RLS Debit account	24
(\$063)	RLS Holder ident.	24
(\$064)	RLS Bank office ident.	24
(\$065)	RLS IBAN code	47
(\$066)	AP Name 1	30
(\$067)	AP Name 2	40
(\$068)	AP Address 1	30
(\$069)	AP Address 2	30
(\$070)	AP Address 3	30
(\$071)	AP Post code	10
(\$072)	AP town	30
(\$073)	AP Post office	2
(\$074)	AP Country	30
(\$075)	AP Contact name	30
(\$076)	AP E-mail adress	50
(\$077)	AP Condensed adress 1	44
(\$078)	AP Condensed adress 2	44
(\$079)	AP Condensed adress 3	44
(\$080)	AP Condensed adress 4	44
(\$081)	AP Condensed adress 5	44
(\$082)	AP Condensed adress 6	44

FORM OF INFORMATION PRODUCED

According to menu points 311, 312, 313, *LINK* - *USER'S INVOICES*, the invoices are printed; the interface file to feed the invoice file and create equivalent vouchers in the G.L. is filled.





220 STATEMENT INFORMATION V94 (239)

GENERAL POINTS

This menu point allows creation of a standard format for a text and variable page arrangement for printing customer's statements (Menu Point 239, *User's Statements V94*). The user may create a format per existing language (Menu Point 19, *Language Data*). On printing the format chosen by the system depends on the language input in the customer's details sheet. (Menu Point 214, *Customer's Information*).

The user has (for reasons of successive developments) 3 different statements available.

1. Menu Point	241, Standard Statements
	Standard Statement form without user's intervention as to the form.
2. Menu Points	217, Users' Statement Information
and	240, Users' Statements
	The user defines the form of the statement. The statement is
	based only on open posts .
3. Menu Points	220, Users' Statements Information V94
and	239, Users' Statements V94
	The user defines the form of statement. He has supplementary
	zones so as to produce retroactive statements. The statement is
	thus based on all movements.





MANAGEMENT OF STATEMENTS PER LANGUAGE

GENERAL POINTS

The user may independently of the format contents, manipulate the statement per language or carry it over from another language. In this case the security officer may reduce the rights of the user to just modification of the parameters relating to the printing format. (Management of right on function key F9=Accept to manage the statement lines).

USE

The options and functions listed below are accessible to users who hold the rights specified by the head of SIMIC SYSTEM security.

OPTIONS

2=Modify	Modifies the printing parameters of a statement and, if the user		
	has the rights, modifies the lines (texts and data) of the statement		
	(Function key F9 =Accept).		
3=Copy	Copies a statement from one language to another.		
4=Delete	Deletes a statement in one language.		
5=Display	Displays a statement in one language and its contents.		
7=Rename	Renames a statement in another language.		

FUNCTION KEYS

F6=Create Allows creation of a new format of statement texts. F7=Copy from another company

Allows copying of formats from one company into the current company.

WORK DISPLAY

Company No :	10		
Lines per page 24-96: 72 Overflow lines 'D': 60			
Select your options, press ENTER.			
	Company No :		

Language:

Obligatory parameter. Defines a statement. There can thus be as many statements as there are languages input in menu point 19, *Language Information*.

Lines per pages (24-96):

Allows definition of the number of lines printable on a page. By default 72 lines are printed on a page of format A4.





Technical documentation

End of Page Line 'D':

Indicates to the system the last line of printing of a line defined as a 'D' type line. A payment form attached may be correctly printed.

MANAGEMENT OF THE CONTENTS OF A STATEMENT

GENERAL POINTS

The contents having been created, the user may input up to 999 lines, of different types, composed of texts and/or variables carried over from the customer's details sheet and invoice file.

The format is composed :

of a heading which may or may not repeat from page to page. of a body formed, among other things, of the invoice amounts. of a page end.

USE

The options and functions listed below are accessible to users who hold the rights specified by the head of SIMIC SYSTEM security.

OPTIONS

2=Modify	Modifies a line of a reminder.
3=Сору	Copies a line of a reminder.
4=Delete	Deletes a line of a reminder.
7=Rename	Renames a line of a reminder.

FUNCTION KEYS

F4=List of variables

	Displays the variables available to be added to lines.
F6=Create	Allows input of a new line.
F9=Accept	Validifies the input of a line.





Technical documentation

WORK DISPLAY

RBM218B SIMIC SYSTEM - RECEIVABLES Company No : 10
Change a language for a statement
Language F4: F Français
Lines per page 24-96: 72 Overflow lines 'D': 60
Select your options, press ENTER. 2=Change 3=Copy 4=Delete 7=Rename
Opt Nr T *+ 1+ 2+ 3+ 4+ 5+ 6+
001 H Client no : (\$001) Page : (\$024)
002 H Conditions: (\$01) Date : (\$027)
003 H Date val. : (\$010) à (\$040) Monnaie : (\$003)
004 H (\$028)
005 н (\$029)
006 H (\$030) statement new
007 н (\$031)
008 н (\$032)
009 H (\$033)
010 H> (\$038)
011 H> (\$039)
013 H> (\$012)
014 H Descript. Référence Dt. fac Dt. éch Rappel Montant x
015 H Solde initial (\$040) (\$036)
016 D (\$007) (\$004) (\$005) (\$006) (\$026) (\$009)
019 S Escomptes accordés (\$037) 020 S Solde (\$023)
020 S Solde (3023) 022 S Montant échu (\$025)
100 S BVR Ligne 64. Total dû : (\$034) (\$035)
100 b bix highe 04. focat da . (y004) (y005)
F3=Exit F6=Create F12=Cancel

In heavy type are the supplementary variables available.

Line number:

Obligatory numerical zone defining a line. The reminder format is composed of a certain number of lines.

Type:

Each line is characterised by a type of line allowing the system to treat it in an adequate manner. Types available :

H=First page heading	Qualifies the heading lines only printed on the first page of the document.
P=Following pages headings	Qualifies the headings printing on every other page of the document.
D=Lines of details	Qualifies the lines printing the customer's open posts.
R=End lines - not last page	Qualifies the 'end of page' lines of all pages except the last.
S=Last page end	Qualifies the end of page lines printed on the last page.

Data input line:

Input line on which one may introduce : a text some variables.





Technical documentation

Variables available :

Variable No	Description	Length	Comments	
Coming from the	Coming from the customer's details form :			
\$001	Customer No	15		
\$002	Location	15	Communication Address	
\$012	Name	30		
\$038	Name 2	30		
\$013	Address 1	30		
\$014	Address 2	30		
\$039	Address 3	30		
\$015	Postal Code	10		
\$016	Town	30		
\$017	Country	30		
\$018	Search name	30		
\$019	Telephone No	20		
\$020	Contact	30		
\$021	Fax No	20		
\$022	Polite Code	30		
\$028	Condensed Address 1	44		
\$029	Condensed Address 2	44		
\$030	Condensed Address 3	44		
\$031	Condensed Address 4	44		
\$032	Condensed Address 5	44		
\$033	Condensed Address 6	44		
\$058	Email address	50		





Technical documentation

Data concerning	invoices :		
\$003	Invoice currency	3	
\$004	Reference	10	
\$005	Invoice date	8	
\$006	Date due	8	
\$007	Line description 1	25	
\$008	User Text	30	
\$009	Line amount	14	
\$011	Terms of payment	30	
\$023	Balance	14	
\$025	Total overdue	14	
\$026	Reminder level	1	
\$034	Amount overdue (part 1)	7	Whole number
\$035	Amount overdue (part 2)	3	decimals
\$036	Opening balance	14	
\$037	Discount	14	
Diverse :			
\$010	Value date	8	
\$024	Page No	3	
\$027	Date	8	
\$043	User contact 1	13	From user data, option 16, security.
\$044	User contact 2	13	From user data, option 16, security.
\$045	Full user name	25	From user data, option 16, security.
\$046	User email	48	From user data, option 16, security.
\$091	User name	10	
\$092	Outqueuel	10	

FORM OF INFORMATION PRODUCED

The execution of the statement is done on menu point 239, *Users' Statements V94*. The extract is composed of an initial balance of all movements and discount totals accorded between the two chosen dates, and finally of the final balance and total due (Menu Point 239, *Users' Statements V94*).





USE OF THE SYSTEM

221 INPUT OF MOVEMENTS

GENERAL POINTS

This menu point allows recording of an invoice and processing it in one operation only.

USE

The options and functions listed below are accessible to users who hold the rights specified by the head of SIMIC SYSTEM security.

SPECIAL OPTIONS

Parameters (5), conditioning the image or the programme, managed in Menu Point 16, *Security Data*:

- 1 During the input of a movement (invoice, CN...) the system does **not** automatically transfer the number of the invoice into *Reference 1 zone* of the imputation voucher in the G.L.
- 2 The first Reference 2 zone met is duplicated in each line of the imputation voucher in the G.L. for this invoice.
- 3 During input of a movement (invoice, CN....) the system does not transfer the user text into Description 1 zone of the imputation voucher in the G.L.
- 5 Allows a line with quantities without an amount.
- 10 Transforms the small letters input in the "*Description*" zones into capital letters.
- 11 (Screen option). The value date of the General ledger account transaction takes the value date of the first transaction detail.
- 13 (screen option). The customer no and name are transferred in description 2 instead of description 1.
- 14 (screen option). The user text is transferred in description 2 instead of description 1.

FUNCTION KEYS

F4=Alpha Search	During the recording of a new invoice, the function allows display of the list of customers selected in alphabetical order according to their number, name or type.
F4=Invite	Allows display of information on a window and perhaps choosing one of them.
F9=Accept	Validifies the modifications made to the information.
F14=Search per character	
	During the recording of a new invoice, the function allows display of the list of customers selected according to the characters forming their name.





Technical documentation

INFORMATION INPUT-INVOICES

WORK DISPLAY

RBM2245		ABLES Company no : 107 Data set : 1 / 04
Comp. taxpayer F4: Override period : Customer No . F4:		
Cust. taxpayer no: Entry type F4: User entry type :		Invoice
Reference no : Reference date . :	000000023	VAT used : Y (1/2/Y/N) Due date : 30051996 Discount date : 10051996
Currency F4: Foreign amount F4:		Company amount :100.00
Terms F4: User text : BVR no : Release type F4:	321456789	_
Order no : Voucher no : F3=Exit		GL account used: 11000CHF Run no : 0004377 F12=Cancel

Company taxpayer:

This field allows input of the number of the company VAT taxpayer. The VAT code is composed of the country code (2 characters) and the taxpayer number (15 characters at the most). This field isn't obligatory.

The code input at the company level (Menu Point 11, Company Master) is displayed by default.

Override period:

This field allows processing the invoice in a period other than the current period. The system proposes the 'Receivables' period defined at the level of the Company Master. The period may be modified according to the rights attributed to the user. (See '*Security*' guide).

Customer number:

This zone allows indication of the customer number for which the invoice is recorded. The function key F4 and F14 allow searching for the customer in question.

Name:

This zone allows indication of the name of the customer for which the invoice is recorded. The function key F4 and F14 allow searching for the customer in question.





Customer taxpayer number:

This field allows input of the customer VAT taxpayer number. The VAT code is composed of the country code (2 characters) and the taxpayer number (15 characters at most). This field isn't obligatory.

The code input at the level of the customer's sheet (Menu Point 214, *Customer Information*) is displayed by default.

Entry type:

This compulsory field allows choice of the type of input movement. A certain number of codes are delivered with the system. The user can manage them under Menu Point 204, *Movement Input Type*.

User entry type:

This zone allows attribution of a type to the invoice. The type is determined by the user and is the object of no check. This zone is facultative.

Reference number:

During the recording of a new invoice, the system proposes a number according to criteria defined by the automatic numbering of invoices at the Company Master level. The user may, if he wants, change the number and opt for alphanumeric numbering of his choice. This number is then no longer modifiable.

VAT used Y/N:

Allows definition of whether the input movement is linked to VAT or not. The code by default is retaken from the company (Menu Point 11, *Company Master*).

- Y The movement is subject to VAT.
- N The movement is not subject to VAT.
- 1-2 The movement is subject to VAT. This code can override the default retaken from the company (except if N is in the company).

Reference date:

Allows input of the invoice date. This date is used as a basis for calculation of the date the payment is due. The date must be indicated in the European format DDMMYYYY.

Due date:

Allows input of the date the invoice is due to be paid. If the zone is left empty, the date is calculated automatically. The system is based on the invoice date and on the terms of payment indicated. To calculate the discount linked to payment conditions the fact of indicating the due date may prevent the system from calculating the discount if the criteria defined in the terms are not fulfilled.





Technical documentation

Discount date:

This zone allows input of the due date of the discount accorded on this invoice. If the zone is left empty, the date is calculated automatically. The system is based on the invoice date and on the terms of payment indicated.

Currency:

During the recording of an invoice, the system proposes the company money. The user may indicate the code of the original currency of the invoice as long as it is defined in the Currency Master.

Foreign amount:

Allows input of the amount of the invoice, the second in the base currency of the company. If the amount is not imposed in company currency, the system calculates the amount using the rate of the period defined in the Currency Master.

Company amount:

This zone allows input of the amount of the invoice in company currency. If the field is left empty, the system calculates the amount using the rate of the period defined in the Currency Master.

Terms:

Allows specification of the code of the payment terms of the invoice, as long as this code has been previously defined. If the zone is left empty, the terms of payment defined at the customer's level is automatically applied. (Menu Point 214, *Receivables*).

User text:

This allows input of a description concerning the invoice. This zone is retaken by the system as a description of transactions during processing of the invoice.

BVR number:

Allows indication of the reference and the member's number when making an electronic payment by BVR and BVR+. An optical character reader OCR may be used for the automatic input of this zone.





Technical documentation

Release type:

Allows specification of the code of the mode of payment of the invoice as long as this code has been previously defined. If the zone is left empty, the mode of payment defined at the customer's level is automatically defined (Menu Point 214, *Receivables*).

Order number:

Allows application to the invoice of a reference relating to the order placed by the customer. This facultative zone is indicated only for information.

Voucher number:

Indicates the number of the voucher in which the transactions are processed. The system refers to company data in the G.L. to attribute a number.

G.L. account used:

Indicates the collective account which will be used for the imputation of the invoice in the G.L. (Menu Point 214, *Receivables*).

Run number:

Indicates the lot number attributed automatically by the system to this movement input.





INFORMATION INPUT - PREPAYMENTS

GENERAL POINTS

The user has the possibility of splitting up an invoice into several accounts of different amounts and different due dates. For this he uses Function Key F4 on the *Invoice currency amount* zone to display the management of accounts image.

USE

The options and functions listed below are accessible to users who hold the rights specified by the head of SIMIC SYSTEM security.

FUNCTIONS KEYS

F6=Create	Adds an account.
F9=Accept	Validifies the input prepayments and returns to the input screen of
	invoice information.

WORK DISPLAY

RBM224B		SI		- RECEIVABI		Company		
Name Referenc Referenc Currency Foreign	No : e no : e date . : : amount . :	PLANET 3 00000000 3004199 CHF	SA 023 6 100.00 0.00	th prepaymen	nt	Data se	ι :	Ţ
			Due	Discount				
No 001 002	Prepayment 70.00 30.00	A01		Date 10051996 10051996	User text PREPAYMENT PREPAYMENT			
F6=Create			F9=Aco	cept		F.	12=Can	cel

Customer number:

Indicates for information the customer's number of the input movement.

Name:

Indicates for information the customer's name of the input movement.

Reference number:

Indicates for information the reference number of the input movement.





Reference date:

Indicates for information the date of the reference of the input movement.

Foreign Amount Currency:

Indicates the amount input in the 'invoice currency amount'. The accounts total input must correspond with this amount.

If no amount is input in the zone 'invoice currency amount', the total of the accounts is transferred automatically into this zone.

Balance:

Indicates the balance after each input of prepayments.

Number:

The user has the possibility of splitting an invoice into up to 999 accounts.

Prepayment:

Allows input of the amount of the prepayment in input invoice or movement currency.

Terms:

Terms of payment applied to this account. (Function Key F4= Invite allows choice of terms of payment with help of a window).

Due date:

Allows input of the due date of the account.

Discount date:

Allows input of the discount date of the account.

User Text:

Allows input of a user text per prepayment.





INFORMATION INPUT - GENERAL LEDGER

GENERAL POINTS

When information concerning the movement is input, the user validifies them with the help of function Key F9= *Next screen* and the system displays the screen of information management concerning the repartition of the deduction in the G.L.

The first part of the screen displays information about the invoice and also the balance. The second part allows input of the deduction of movements in the G.L. The layout of this part is similar to the input screen of a voucher in the G.L. (Menu Point 21, *Voucher Input*).

The information contained in the customer's details sheet (Menu Point 214, Receivables) concerning the deduction in the G.L. (Collective account, product accounts - up to 6 accounts with the repartition in %) serve as a base for the automatic repartition of the amount of the invoice.

USE

The options and functions listed below are accessible to users who hold the rights specified by the head of SIMIC SYSTEM security.

FUNCTION KEYS

F4=Invite	Allows display of account chart in a window and selection of an account which is taken into the input field. Allows display of texts input in menu point 17, <i>Transaction texts</i> in a window and selection of a standard text which is taken into the input fields concerned.
	The code $\#$ + the text number will display directly this label.
F6=Add	Allows keying a detail line in a window with a gross amount.
F8=Taxes	Allows management of taxes linked to the input invoice.
F9=Accept	Validifies the input.
F10=Suspend	Allows suspension of the processing of a voucher. The voucher will be
	brought up to date and validified later by menu point 225, <i>Revision of</i>
	suspended invoices.
F11=Extension	Adds 50 input lines to the voucher.





WORK DISPLAY

1rst part, information taken from the previous screen as well as the customer's details sheet

The zones by default of the customer (Menu Point 214, Receivables) :

- Collective Account (does not appear on screen)
- Deduction Accounts G.L.
- VAT , base, nature and location codes in the case of an invoice with VAT

- Original amount of the invoice calculated automatically gross according to the VAT codes and shared according to the repartition key defined in the customer's details sheet.

(When the invoice is linked to VAT tax the system considers the amount of the invoice as 'net' and automatically calculates the gross repartition on the product accounts).

RBM2246	SIMIC SYSTEM - RECEI	VABLES	Company no : 107
	Data entry	7	Data set : 1
Reference: 000000023	3		
Туре : 101	Invoice		
Customer : 11000	PLANET SA	Period :	04 AVRIL
Currency CHF	100.00	Voucher no	: 94627
CHF	100.00	Quantity balance	e:
Date : 30041996	Due date: 30051996	Balance	: 6.10
Account (F4)	Original amount	Cur Exchange rate	e Company amount
Description 1	Refer. 1 Refer.	2 Refer. 3	Quantity
Description 2	VAT Base Nat	Loc Value date	
0001 60001	REC. 1 93.90-	CHF	
11000 PLANET SA	000000023		
	CH / 001 002	AAA	
0002			
	/		
F6=Add F8=Tax	xes F9=Accept	F10=Suspend	F11=Ext.

Reference:

Indicates the reference number for the input invoice.

Type:

Indicates the type of input movement (credit note, invoice, ...)

Customer:

Indicates the customer for whom the invoice is deducted.

Period:

Indicates the period in which the invoice is deducted.





Technical documentation

Currency:

Indicates the net amount of the invoice (VAT included) in invoice currency and in company currency.

Voucher:

Indicates the number of the voucher used to deduct the invoice.

Date:

Indicates the invoice date.

Due date:

Indicates the due date of the invoice.

Quantity balance:

This field is not accessible to the input. It displays the quantity balance for checking.

Balance:

This field is not accessible to input. It allows the system to display possible differences produced during an input error. The balance must always be zero so that the user may process or suspend the invoice.





2nd part, Information concerning the deduction in the G.L. and the calculation of VAT

The moment that the user presses the 'Enter' key, the checking process of information as well as the deduction and automatic calculation of VAT is begun. In other words, the system proceeds to verify the contents of the zones of the input grill and perhaps add deduction lines of VAT according to the VAT codes preceding account.

If that the system finds an incoherence it indicates the faulty fields. The key 'Enter' may be used as many times as is necessary.

This function is designed to check the input before its validification by the function key F9.

RBM2246	SIMIC SYSTEM - REC	EIVABLES	Company no : 107
	Data ent	ry	Data set : 1
Reference: 00000000	23	-	
Type : 101	Invoice		
Customer : 11000	PLANET SA	Period : 0	4 AVRIL
Currency CHF	100.00	Voucher no	: 94627
CHF	100.00	Quantity balance	: 0
Date : 30041996	Due date: 30051996	Balance	: 0.00
Account (F4)	Original amount	Cur Exchange rate	Company amount
Description 1	Refer. 1 Refe	r. 2 Refer. 3	Quantity
Description 2	VAT Base Nat	Loc Value date	
0001 60001	REC. 1 93.90-	CHF 1.000000	93.90-
11000 PLANET SA	000000023		0
	CH / 001 002 AAA	30041996	
0002 21000CH	TVA CH 6.10-	CHF 1.000000	6.10-
11000 PLANET SA	000000023		
	CH / 001 002	AAA	
F6=Add F8='	Taxes F9=Accept	F10=Suspend	F11=Ext

Account:

These zones allow input of the account numbers of the processing. The system offers **accounts defined in the customer's details sheet**. However, the accounts may be modified. All accounts in the Chart of Accounts may be used except the collective accounts specified for the management of Receivables or Payables. The function key **F4** displays in a window a selection of accounts according to the information contained in the current zone.

Original amount:

These zones allow ventilation of the amount of the invoice in original currency. The system converts these amounts into company currency at the rate defined in the currency file for the chosen period.

A positive amount corresponds to a debit (charge) and a negative amount to a credit (product). The debited amounts must be validified by the key ' Open Field'. The amounts credited must either be validified by the key 'Open Field' or be followed by the sign '-' and then be validified by the key 'Open Field'.

Currency:

The system displays in these fields the original currency of the invoice. It is the processing currency of the invoice.





Current exchange rate:

The system automatically uses the rate calculated during the introduction on the invoice (previous screen).

Company amount:

These zones always indicate the amounts of transactions in the base company currency. The amounts are calculated from the original amounts and the exchange rates of the period defined in the currency file. If the user has introduced a different exchange rate for a transaction the conversion will be made based on the specific rate for this transaction only. When changing an exchange rate it is necessary to erase the contents of the zones containing the company amount so as to allow the system to display the new converted amount.

Description 1:

These zones allow input of the descriptions of the transactions of the processing of the invoice. If the zone is left empty, the system automatically places, either the number and name of the customer, or the user text for the case of this zone having been input.

Description 2:

This zone allows input of a secondary description.

Reference 1:

This field allows the transaction to be referenced, according to the criteria defined previously by the user for later analysis throughout the 'Report Writer' module. The contents of this field may be used later as a selection criterion. Ten alphanumeric characters are allowed. If the zone is left empty, the system automatically places the invoice reference.

Reference 2:

Same function as the previous field. The system allows the user to refine the criteria of selection by using a second reference zone.

Reference 3:

Same function as the previous field. The system allows the user to refine the criteria of selection by using a third reference zone.

Quantity:

The system allows input in this zone an idea of quantity for information purposes.





VAT base:

Indicates to the system the base calculation code (VAT rates and account) for the deduction of VAT. The base is composed of two zones of respectively two and three positions. The zone is filled automatically with the data contained in the customer's details sheet by default.

Function Key F4 displays in a window a selection of codes according to the information contained in the first zone.

Nature:

Indicates to the system the 'nature' code in relation to the possible deduction of VAT. Function Key **F4** displays in a window the codes available. The zone is automatically filled with data contained in the customer's details sheet by default.

Location:

Indicates to the system the 'Location' code in relation to possible deduction of VAT. Function key F4 displays in a window the codes at disposition. The zone is filled automatically with data contained in the customer's details sheet.



The <mark>Simic</mark> system

Technical documentation

Operations on VAT using function key F8.

This key allows management of information concerning taxes.

RBM2241	SIMIC SY	YSTEM - RECEIVABLES	Company n	o : 212
Reference no : Customer no : Voucher no :	000000036 00085	ge a tax entry C - CLIENT 2	Data set	: 1
Base amount FC: Rate : Base amount CC:				
Nature F4: Location F4:	L01	Services	X	
Rate :	22.28- 1.0000000_ 22.28-			
Description 2 : Ref. 1/2/3 : Value date :	000000036 / 02011996	/	-10	
F9=Accept	F.T a=	=Accept & return	F12	=Cancel





225 REVISION OF SUSPENDED MOVEMENTS

GENERAL POINTS

This menu point allows management of movements suspended during their input, using function key F10 (Menu Point 221, *Input of Movements*).

As soon as a movement has been selected to be treated, the procedures of recording, ventilation and processing are the same as for an input in menu point 221, *Input of Movements*.

USE

The options and functions listed below are accessible to users who hold the rights specified by the head of SIMIC SYSTEM security.

SPECIAL OPTIONS

Parameters (5), conditioning the image or programme, managed in Menu Point 16, *Security Master:*

- 2 The first Reference 2 zone met is duplicated in every line of the deduction voucher in the G.L. for this invoice.
- 5 Allows a line with quantities without an amount.

FUNCTION KEYS

F6=Add Allows	F6=Add Allows keying a detail line in a window with a gross amount.							
F8=Taxes	Allows management of taxes linked to the input invoice.							
F9=Accept	Validifies the input.							
F10=Suspend Allows suspension of the processing of the voucher. The voucher can								
	brought up to date and valued later by menu point 225, Revision of							
	Suspended Movements.							
F11=Extension	Adds 50 input lines to the voucher.							
F23=Delete	Allows deleting of suspended invoice.							





WORK DISPLAY

For the use and the definition of zones, please refer to Menu Point 221, Movement Input.

RBM2245	SIMIC SYSTEM - RECEIV Entry from suspen	1 1
Comp. taxpayer F4: Override period :	04 AVRIL	SIMIC INFORMATIQUE
Customer No . F4:	11000 NameF4/14: Location :	
Cust. taxpayer no: Entry type F4:	101	Invoice
User entry type : Reference no : Reference date . :	000000013	VAT used : Y (1/2/Y/N) Due date : 30051996 Discount date : 10051996
Currency F4: Foreign amount F4:		Company amount :100.00_
Terms F4: User text : BVR no : Release type F4:	12345	
Order no :	USERCOM001	Run no : 0004377

FUNCTION KEYS

F4=Invite Allows display of account chart in a window and selection of an account which is taken into the input field.

Allows display of texts input in menu point 17, *Transaction texts* in a window and selection of a standard text which is taken into the input fields concerned.

The code # + the text number will display directly this label.

RBM2246		SIM	IC SYSTEM	1 - RECE	IVABLE	S	С	ompany no	: 107
			Entry f	rom sus	pend		Da	ata set	: 1
Reference:	: 0000000	001							
Туре :	: 101		Invoice						
Customer :	: 11000		PLANET SA	7	Peri	od	: 04	AVRIL	
Currency	CHF	100.	00		Vouc	her no	:	946	28
	CHF	100.	00		Quan	tity bal	ance:		0
Date :	: 3004199	96 Due da	te: 30051	.996	Bala	ince	:		0.00
Accour	nt (F4)		Original	amount	Cur E	xchange	rate	Company	amount
Descriptio	on 1		Refer. 1	Refer	. 2	Refer. 3		Qu	antity
Descriptio	on 2		VAT Base	Nat	Loc	Value d	ate		
0001 60001		REC. 1		93.90-	CHF	1.0000	000		93.90-
11000 PLAN	JET SA		000000000	<u> </u>	-				0
			CH / 001	002	AAA	30041996			
0002 210000	CH	TVA CH		_6.10	CHF	1.0000	000_		6.10-
11000 PLAN	JET SA		00000000						0
			CH / 001	002	AAA	30041996			
F6=#	Add F8	=Taxes	F9=Accept	F10=	Suspen	id F11=	Ext.	F23=Del	ete





226 MAINTENANCE OF MOVEMENTS (G.L.)

GENERAL POINTS

This menu point allows modification of the accounts ventilation, and even deleting a movement.

The user may select the vouchers according to the following criteria :

- The period and year of processing
- The customer's number
- The reference of the movement.

The system then displays the list of concerned vouchers.

One can then, for each movement, modify the account ventilation (accounts, taxes). The system allows, in addition, the final deletion of these movements.

When a movement has been selected to be treated, the procedures of recording, ventilation and processing are the same as during input in menu point 221, *Movement Input*.

USE

The options and functions listed below are accessible to users who hold the rights specified by the head of SIMIC SYSTEM security.

SPECIAL OPTIONS

Parameters (5), conditioning the image or the programme, managed in Menu Point 16, *Security Master*:

- 2 The first Reference 2 zone met is duplicated in every line of the deduction voucher in the G.L. for this invoice.
- 5 Allows a line with quantities without an amount.





FUNCTION KEYS

F4=Invite	Allows display of account chart in a window and selection of an account which is taken into the input field. Allows display of texts input in menu point 17, <i>Transaction texts</i> in a window and selection of a standard text which is taken into the input fields concerned.
	The code # + the text number will display directly this label.
F6=Add	Allows keying a detail line in a window with a gross amount.
F8=Taxes	Allows management of tax deduction.
F9=Accept	Validifies the input.
F11=Extension	Adds 50 input lines to the voucher.
F19=Replace	Available as long as the modification of vouchers is authorised at the level of the company master.
F23=Delete	Allows deletion of an invoice as long as the modification of vouchers is authorised at the level of the company master. The recording and the transactions are rubbed out (erased). The deletion of the voucher involves the recording of the deletion in a file called 'Journal of Movements' created with the idea of leaving a trace of the deletion for the user. This can later print the history of deletions (<i>G.L. guide</i>). Only an open movement without payment or prepayment may be deleted.

WORK DISPLAY

When a movement has been selected to be treated, the procedures of recording, ventilation and processing are the same as during input in menu point 221, *Movement Input*.

RBM2246	SIMIC SYSTEM - RECEIVABLES	Company no : 107
	Update an entry	Data set : 1
Reference: 0000000	13	
Type : 101	Invoice	
Customer : 11000	PLANET SA Period	: 04 AVRIL
Currency CHF	100.00 Vouche	r no : 94627
CHF	£	
Date : 30041996	Due date: 30051996 Balance	e : 0.00
	Original amount Cur Exch	ange rate Company amount
Description 1	Refer. 1 Refer. 2 Refe	er. 3 Quantity
Description 2	VAT Base Nat Loc Va	lue date RBM2246
0001 21000DEM	TVA DE 4.30- CHF	1.0000000 4.30-
11001_B-RECH	00000008	0_
	CH / 002 001 AAA 100	11996
0002 60001	REC. 195.70- CHF	1.000000095.70-
11001_B-RECH	000000008	0_
	CH / 002 001 AAA 100	11996
0003		
	/	
F6=Add F8=1	'axes F19=Replace	F11=Ext. F23=Delete





228 FREE INVOICE INPUT

GENERAL POINTS

This menu point allows preparation of an invoice which can be printed and transferred either directly into the Receivables ledger or into the suspended invoice file.

After treatment, this invoice can be conserved in a history file so as to be later printed again or used as the basis for a new invoice.

The page arrangement of invoices is carried out by option 219 in SIMIC (Invoice Texts Management).

USE

The options and functions listed below are accessible to users who hold the rights specified by the head of SIMIC SYSTEM security.

SPECIAL OPTIONS

Parameters (5), conditioning the image or the programme, managed by Menu Point 16, *Security Data* Master :

1	Ν	Call of the USER CALLS « RBJDTD01A » and « RBJDTD01B » to check the heading and line details.
1	Y	No USER CALL.
2	Y	A list of invoices treated is produced.
2	Ν	No list is produced.
3	Y	The 3 heading parameters are protected.
3	Ν	The 3 heading parameters are not protected.
4	Y	The detail lines are rounded at 5 cents for the currencies with 2
		decimals when there is a multiplication.
4	Ν	No rounding at all.
5		Allows a line with quantities without an amount.

FUNCTION KEYS

F6=Create	Allows creation of a new invoice.
F7=Historic	Allows display of the history of an invoice, that is to say all invoices already treated.
F7=Current	Allows display of invoices ready to be treated.
F8=Delete invoices	Allows delete invoices of the historical according to some criterias.
F12=Cancel	From the display of the historic, returns to the display of invoices in course.



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Rev	eiv	abl	es



	Technical documentation
F12=Cancel	From the display of the invoices in course, returns to the principal menu.
F13=Print all	Allows .printing of all invoices. Equals option '6' in front of all invoices.
OPTIONS	
1=Detail	Allows display of the line details of an invoice.
2=Modify heading	Allows modification of all heading zones with the exception of the invoice amount which is calculated by the total of line details. This screen option is only valid in the « invoices in course » file.
3=Сору	This option only appears in the management of invoices in course. It allows copying of an invoice, with modification of the heading zones (customer no, date, etc).
3=Copy into current	This option only appears in the management of invoice history. It allows copying an invoice with modification of heading zones (customer no, date, etc) which will be located, after copying, in the « invoices in course » file.
4=Delete	Deletes an invoice from the invoice file in course or from the invoice history.
5=Display	Display the heading detail of the invoice.
6=Print	From the display of invoices in course, allows the printing of the invoice and transfering it into the interface as a function of the parameters displayed in the Defaults (see explanations later in this manual). The total of unprinted lines (account transactions) must be zero. If not, this option will be refused. From the display of invoice history, allows only printing.
9=Visualise the invoice	Allows visualisation of the spool created during printing. This spool is automatically deleted after visualisation. This option may be carried out as many times as is required.





MANAGEMENT OF INVOICES IN COURSE

RBM260C	SIMI	C SYSTEM - INVOIC	CING Co	ompany no : 212
	Wo	rk with invoices	Da	ata set : 1 / 11
Selection		Defaults		
Customer no	F4:			
Name F4/E	714:	Outfile ir	iterface N	Y/N: Y
Reference no	:	Force to s	suspend file Y	Y/N: N Data set: 1
User	F4: R20TEST	Transfer t	o historical Y	Y/N: Y
		Movement t	уре	F4: 101
Your options,	ENTER			
1=Detail	2=Change the head	der 4=Delete	5=Display	6=Print
9=Visualize th	ne invoice	3=Сору		
Op Customer no	Name	Text Refere	ence Date Cu	ır Total invoice
	Geigy S.A.			
00003	Coca	TEST 970000	0129 080101 CH	HF 0.00
				Bottom
F8=Delete inv.	F6=Create	F7=Historical	F13=Print all	l F12=Cancel

SÉLECTION

The « Name » zone of the sub-file is single if the « User text » zone of the invoice heading is not filled.

The « Name » zone of the sub-file is composed if the « Name » zone of the invoice heading is filled. In this case this zone holds a combination of the name of the customer and the user text.

By pressing the 'ENTER' key all the invoices in course will be displayed as a function of the following criteria :

Customer no:

This zone allows indication of the number of the receivable for whom the invoices are recorded. The function keys F4 and F14 allow finding the receivable in question. If this zone is BLANK the invoives of all customers will be displayed in accordance with the other selection parameters.

Name:

This zone allows indication of the name of the receivable for whom the invoices are recorded. The function keys **F4** and **F14** allow finding the receivable in question. If this zone is left BLANK the invoives of all customers will be displayed in accordance with the other selection parameters.

Reference no :

This zone allows display of just one invoice as long as the other selection parameters allow it. This number must, of course, be known.

User:

This zone allows selection of invoices created by a user. The function key **F4** allows finding the user in question. If this zone is left BLANK the invoices of all users will be displayed in accordance with the other selection parameters.





DEFAULTS

Each time option key F3 is left, the defaults in course for this company and this user are conserved. On the next entry, the defaults will be redisplayed.

Outfile interface :

This zone is only used with option screen 6 (print).

A code « 'Y » indicates the direct updating of the receivable file in SIMIC if the following zone 'Force suspend file » contains an « N » or by a transfer into the suspense file if this following zone contains a « Y ».

A code « N » indicates no updating of the receivable file in SIMIC, but just the printing.

Force suspense file :

This zone is only used with screen 6 (print) and if the zone « Outfile interface » contains a code « Y ».

A « Y » code indicates the automatic transfer of invoices printed in the suspense file. These invoices will have to be treated later by option 225 in SIMIC.

A code « N » indicates the direct updating of the receivables file in SIMIC as long as all information is correct. If not the erroneous invoices will be transferred into the suspense file.

Force suspense file :

This code is only valid with a 'Y' in the 'Force suspense file' code. Valid values are 0, 1 and 2. If 0 is used, the invoices will be transferred in Data set 1 during the year end closing (option 61).

Historic :

This zone is only used with screen 6 (print).

A « Y » code indicates that all invoices printed will be conserved and will always be able to be printed or copied later in the « invoices in course » file.

An « N » code indicates that the invoices printed will be deleted, that is to say lost.

Type of movement :

This zone indicates the «type of movement» code which will be used by default during creation of new invoices with function key F6. Function key F4 allows finding the existing codes.





Technical documentation

MANAGEMENT OF THE INVOICE HISTORY

RBM260C	SIMIC SYSTEM - INVOICING	Company no : 212
	Work with historical file	
Selection		
Customer no F4:		
Name F4/F14:		
Reference no :		
User F4: R20TEST		
Your options, ENTER		
	he header 4=Delete 5=Displ	ay 6=Print
	3=Copy into current	
Op Customer no Name	Text Reference D	ate Cur Total invoice
00001 Geigy S.	A. 970000122 01	0200 CHF 23.28
00002 Coca	9700000123 01	0200 CHF 23.28
00001C Geigy SA	970000125 06	1200 CHF 0.00
00001C Geigy SA	970000126 06	1200 CHF 471.80
00003 Coca	970000130 01	0200 CHF 23.28
00003 Coca	970000131 01	0200 CHF 23.28
00003 Coca	970000132 01	0200 CHF 23.28
00003 Coca	970000133 01	0200 CHF 23.28
00003 Coca	970000134 01	0200 CHF 23.28
00001 Geigy S.	A. DECOMPTE 9700000137 01	0100 CHF 197.00
		More
F8=Delete inv. F6=Create	e F7=Current F13=Pr	int all F12=Cancel

SÉLECTION

The « Name » zone of the sub-file is single if the « User text » zone of the invoice heading is not filled.

The « Name » zone of the sub-file is composed if the « Name » zone of the invoice heading is filled. In this case this zone holds a combination of the name of the customer and the user text.

It should be noted that a maximum of 1000 invoices are displayed if no selection criteria are present.

Invoices in this file cannot be modified any more but just reprinted. In case of errors it is necessary, first of all, to copy the invoice so as to be able to manage it from the « invoices in course » file.

All function screens only allow visualisation of information of an invoice except function screen 6 which only allows reprinting of an invoice.

Customer no:

This zone allows indication of the number of the receivable for whom the invoices are recorded. The function keys **F4** and **F14** allow finding the receivable in question. If this zone is BLANK the invoives of all customers will be displayed in accordance with the other selection parameters.

Name:

This zone allows indication of the name of the receivable for whom the invoices are recorded. The function keys **F4** and **F14** allow finding the receivable in question. If this zone is left BLANK the invoives of all customers will be displayed in accordance with the other selection parameters.





Technical documentation

Reference no :

This zone allows display of just one invoice as long as the other selection parameters allow it. This number must, of course, be known.

User:

This zone allows selection of invoices created by a user. The function key **F4** allows finding the user in question. If this zone is left BLANK the invoices of all users will be displayed in accordance with the other selection parameters.

DEFAULTS

The zones are not accessible, because they are not necessary.





INPUT OF HEADING INFORMATION

WORK DISPLAY

RBM2605			pany no : 212 a set : 1 / 11
Company taxpayer	2		
Override period			
Customer no		NameF4/14: GEIGY SA	
		Location : LUTRY	
Cust. taxpayer no	: CH 123456		
Entry type		Invoice	
User entry type	:		
User entry type Reference no	: 9700000128	VAT used	1/2/Y/N: 1
Reference date	: 08012001	Due date	: 09012001
		Discount date	
Currency	F4: CHF		
Invoice amount	: 0.00		
Terms	F4: T01 1 JOUR		
User text	: SITUATION		
BVR no	:		
Release type	F4: R01 BCV SFR/B		
Order no	:	GL account used	:
User	F4 :SM2DTA		
F3=Exit	F8=Prepayments	F9=Accept	F12=Cancel

Company taxpayer:

This field allows input of the number of the company VAT taxpayer. The VAT code is composed of the country code (2 characters) and the taxpayer number (15 characters at the most). This field is not obligatory.

The code input at the company level (Menu Point 11, Company Master) is displayed by default.

Override period:

This field allows processing the invoice in a period other than the current period. The system proposes the 'Receivables' period defined at the level of the Company Master. The period may be modified according to the rights attributed to the user. (See '*Security*' guide).

Customer number:

This zone allows indication of the customer number for which the invoice is recorded. The function keys F4 and F14 allow searching for the customer in question.

Name:

This zone allows indication of the name of the customer for which the invoice is recorded. The function keys F4 and F14 allow searching for the customer in question.





Customer taxpayer number:

This field allows input of the customer VAT taxpayer number. The VAT code is composed of the country code (2 characters) and the taxpayer number (15 characters at most). This field isn't obligatory.

The code input at the level of the customer's sheet (Menu Point 214, *Customer Information*) is displayed by default.

Entry type:

This compulsory field allows choice of the type of input movement. A certain number of codes are delivered with the system. The user can manage them under Menu Point 204, *Movement Input Type*.

User entry type:

This zone allows attribution of a type to the invoice. The type is determined by the user and is the object of no check. This zone is facultative.

Reference number:

During the recording of a new invoice, the system proposes a number according to criteria defined by the automatic numbering of invoices at the Company Master level. The user may, if he wants, change the number and opt for alphanumeric numbering of his choice. This number is then no longer modifiable.

VAT used Y/N:

Allows definition of whether the input movement is linked to VAT or not. The code by default is retaken from the company (Menu Point 11, *Company Master*).

- Y The movement is subject to VAT.
- N The movement is not subject to VAT.
- 1-2 The movement is subject to VAT. This code can override the default retaken from the company (except if N is in the company).

Reference date:

Allows input of the invoice date. This date is used as a basis for calculation of the date the payment is due. The date must be indicated in the European format DDMMYYYY.

Due date:

Allows input of the date the invoice is due to be paid. If the zone is left empty, the date is calculated automatically. The system is based on the invoice date and on the terms of payment indicated. To calculate the discount linked to payment conditions the fact of indicating the due date may prevent the system from calculating the discount if the criteria defined in the terms are not fulfilled.





Technical documentation

Discount date:

This zone allows input of the due date of the discount accorded on this invoice. If the zone is left empty, the date is calculated automatically. The system is based on the invoice date and on the terms of payment indicated.

Currency:

During the recording of an invoice, the system proposes the company money. The user may indicate the code of the original currency of the invoice as long as it is defined in the Currency Master.

Foreign amount:

In modification, display and delete modes, this zone will show the amount of the invoice. In creation mode, this amount will be composed of all detail lines.

Terms:

Allows specification of the code of the payment terms of the invoice, as long as this code has been previously defined. If the zone is left empty, the terms of payment defined at the customer's level is automatically applied. (Menu Point 214, *Receivables*).

User text:

This allows input of a description concerning the invoice. This zone is retaken by the system as a description of transactions during processing of the invoice.

BVR number:

Allows indication of the reference and the member's number when making an electronic payment by BVR and BVR+. An optical character reader OCR may be used for the automatic input of this zone.

Release type:

Allows specification of the code of the mode of payment of the invoice as long as this code has been previously defined. If the zone is left empty, the mode of payment defined at the customer's level is automatically defined (Menu Point 214, *Receivables*).

Order number:

Allows application to the invoice of a reference relating to the order placed by the customer. This facultative zone is indicated only for information.





Technical documentation

G.L. account used:

Indicates the collective account which will be used for the imputation of the invoice in the G.L. (Menu Point 214, *Receivables*).

User:

Allows specification of the user's name. This zone can only be changed in «2=Change» mode. In addition mode, this zone always indicates the name of the user who creates the invoice.





INFORMATION INPUT – DETAILS OF LINES

GENERAL POINTS

The amount of a line is always printed as it was on input, unless the «VAT gross » code contains a «Y » (see «VAT gross » further on in this manual). The invoice total in the heading represents the final total of the invoice including VAT. During updating of the lines only the last two lines are displayed so as to always be able to visualise the invoice situation that is to say the invoice total in the heading, the last two lines entered and the details of the selected line.

There exist 5 sorts of different lines.

1) Unprinted internal text line	Print code Line amount Account no	N zero blank
2) Printed text line in the invoice detail	Print code Line amount Account no	Y zero blank
3) Printed line with an amount and transfer into the interface file	Print code Line amount Account no	Y non zero valid
4) Unprinted line with an amount and transfer into the interface file (stock transaction, etc)These lines may be in any part of the sub-file.	Print code Line amount Account no	N non zero valid

The total of these lines must be zero to allow printing and the transfer into the interface.

5) Printed text line at the bottom of the invoice,	Print code	S
(« S » line type of option 219 in SIMIC)	Line amount	zero
	Account no	blank

Please note that only one line of this type is accepted for each invoice and it may be found in any part of the sub-file.





FUNCTION KEYS

F6=Create		Allows creation of a new invoice line.		
F7=Supplementary descrip	ptions	Allows completing description 1 or 2 of 7 new supplementary zones. In all, 8 « description 1 » and 8 « description 2 » zones are available per line detail.		
F8=Visualise the invoice		Allows visualisation of the spool created during printing. This spool is automatically deleted after visualisation. This option may be carried out as many times as is required.		
SCREEN OPTIONS				
2=Modify		modification of the contents of a line. een option is only valid in the « invoice in course » file.		
		copying and modification of a line. een option is only valid in the « invoice in course » file.		
		deletion of a line. reen option is only valid in the « invoice in course » file.		
5=Display	Display	s the details of a line.		
7=Rename	place in	giving a new number to a line so as to put it in the right the invoice printing. een option is only valid in the « invoice in course » file.		





Technical documentation

ZONE DEFINITION

RBM260D 212	SIMIC SYS	TEM - INVOIC	ING	Company no :
212	Turred	ce detail		
Gueteman as 0000			DECOMDER	
Customer no 0000				
Reference no	9/0000135	.1.0	tal invoice	INCL.VAT: CHF
197.00				
Type options, press EN				
2=Change 3=Copy		e 5=Dis	splay 7=F	
Op Seq. P Descripti	on 1		Quantity	Unit price
Amount				
000100 Y test			0.00	0.00
150.00				
000300 Y Huile boît	e à vitesse		4.00	8.75
35.00				
Bottom				
	F6=Create		F8=Visualize	e the invoice
F12=Cancel				
-				
BBM2602	Change	a line	Sec	g. no : 000100
Description 1 F4: Test		a rruc	000	1. 110 . 000100
Description 2 F4:				
Quantity :	0 00	Unit price		0 00
Line amount :				0.00
VAT gross Y/N: N			F4: CH / 00)1 001 T ₁ 01
Account no F4: 6000		REC. 1	F4: CH / U(DT OOT TOT
	/	KEC. I	/	
References 1/2/3 :	/	TO D	/	D 10 G · · · · · 1
F7=Additional descript	ons	F9=Accept		F12=Cancel

RBM2604	Additional descriptions	Seq. : 000100	
F9=Accept	F4=Search descriptions	F12=Cancel	

Description 1 :

This zone is obligatory and can be printed.

Function key F4 allows access to the texts input into option 17 of SIMIC. The other zones are also transferred as long as they contain information (account no, description 2, reference zones, unit price, supplementary descriptions, etc).

Description 2 :

This zone is optional and can be printed. Function key **F4** allows access to the texts input into option 17 of SIMIC. Only description 2 is transferred.

Quantity, unit price, line amount :

There are 3 ways of entering a value.

- 1) An amount line, **alone**, without quantity or unit price.
- 2) A quantity and unit price and the programme calculates the amount line.
- 3) The 3 zones are filled and the programme checks the calculation.



The Simic system

Technical documentation

Quantity :

It is possible to enter 2 decimals for the calculation and printing, but these decimals will be lost during the transfer into the interface (the zone contains only one whole number).

Unit price or % :

This zone may have either an unit price or a purcent (%) depending on the next zone : N = Unit price Y = Purcent (%).

Line amount :

Please note that the input amount is the amount printed on the invoice (see VAT gross). This amount will be **inverted** in the general ledger. If an amount is indicated for an **unprinted** line, but transferred into the interface, then this amount will **not be inverted** and an asterisk will occur on the right to indicate this peculiarity (ordinary account line). The fact of having an amount necessitates a valid account number. The amount is always in the original currency of the invoice.

VAT gross :

This zone is only necessary for invoices subject to VAT. An « N » code indicates a net sum. VAT will be calculated and added in the VAT line which in principle will be printed at the bottom of the invoice.

A « Y » code indicates a gross sum. The amount printed on the invoice will be net (VAT deducted).

VAT codes :

These zones are only necessary for invoices subject to VAT.

VAT base :

Indicates to the system the base code of calculation (VAT rate and account) for possible attribution of VAT. The base is composed of two zones, of respectively two and three positions.

This zone is automatically filled with data by default contained in the customer's file. Function key F4 displays, in a window, a selection of codes according to the information contained in the first zone.

Nature:

Indicates to the system the "nature" code in relation to the possible attribution of VAT. Function key **F4** displays in a window the codes available.





This zone is automatically filled with data by default contained in the customer's file.

Destination:

Indicates to the system the "destination" code in relation to the possible attribution of VAT. Function key **F4** displays in a window the codes available.

This zone is automatically filled with data by default contained in the customer's file.

Account no :

This zone allows input of the account no for accounting purposes. The system can propose the account defined in option 17 of SIMIC. However this account can be modified. All accounts in the chart of accounts may be used except collective accounts specified for the management of receivables or payables. Function key F4 displays in a window an account selection according to information contained in the current zone.

If this zone is empty and if an account exists in the 1st line of the customer GL income accounts (option 214) with a purcentage of 100, then this account no is transferred into this zone.

Reference 1:

This field allows referencing of the transaction according to criteria defined at the beginning by the user, for later analysis across the « Report writer ». The content of this field can be used later as selection criteria. Ten alphanumeric characters may be used.

Reference 2:

Same function as the preceding field. The system allows the user to define selection criteria by the use of a second reference zone.

Rererence 3:

Same function as the preceding field. The system allows the user to define selection criteria by the use of a third reference zone.





SYSTEM QUERY

230 MOVEMENT QUERIES

GENERAL POINTS

The user chooses with the help of selection criteria, which customer or reference he wants to query.

The user may select the movements or a type of movement of a customer beginning from a date by choosing to display the open posts to the history or both together.

The system then displays the list of movements concerned. If the selection criteria are not stated, the system displays all the movements of open posts.

The user may then display the details about a movement (payment, revaluation,...) or modify the movement.

SPECIAL OPTIONS

Parameters (5), conditioning the image or the programme, managed by Menu Point 16, *Security Data* Master :

2 Y Allows always displaying by reverse date.

USE

The options and functions listed below are accessible to users who hold the rights specified by the head of SIMIC SYSTEM security.

OPTIONS

1=Choose	Selects a movement.
2=Modify	Modifies a movement.
3=Сору	Copies a movement
5=Detail	Displays details of the selected movement.
6=Print	Prints the movement, with the help of user's programme.
8=Voucher	Displays the G.L. voucher of the movement.

FUNCTION KEYS

F11=Other view	Allows display of supplementary information about the displayed
F14=Search by user text	movements. Allows searching based on invoive user text. Valid only for criteria 'Search by character'.
F16=Function 1	Allows calling up a user's programme.
F17=Function 2	Allows calling up a user's programme.
F18=Ageing	Calculates and displays in an interactive way an ageing report of
	the customer concerned.
F19=Status	Displays a recapitulative table of the customer's report.





WORK DISPLAY

The screens are made in two parts; the first part gives general information concerning the customer, the second part displays the movements according to the chosen criteria.

Example of a screen with display of open posts:

RBM2	41B		SIMIC	SYSTEM	- F	RECE	IVABLE	LS Co	ompany no : 107
				Moveme	nts	Inq	uiry		
No		: 11000				C	redit	limit :	50,000,000
Nam	ie	: PLANET SA	A			B	alance	e in CC :	11,380.00-
Tow	'n	: ECUBLENS				0	verdue	e in CC :	13,950.00
Typ 1=S	e opti elect	F4: Open It ion, press B 2=Change y voucher th	Enter. 3=Copy	invoice				Movemen 6=Print	nt F4:
		-			Pr	Trm	Cur	Amount	Balance
								1,000.00	
- 2	01295	0000000020	Invoice	140295	12	A01	USD	10,500.00	10,500.00
- 3	11295	0000000021	Crédit n	140295	12	A01	USD	3,000.00	3,000.00-
- 1	50196	0000000022	Crédit n	140295	01	A01	USD	5,000.00	5,000.00-
- 1	50196	0000000007	Invoice	310196	01	A01	USD	100.00	100.00
- 1	60196	0000000008	Invoice	090396	01	A01	CHF	30.00	20.00
_ 1	70196		Amount n		01		USD	17,000.00-	17,000.00-
F3=E	xit H	F16/17=Fct.	1/2 F11	=Other	view	7	F18=Ac	geing F19=Statu	is F12=Cancel

Display:

This criterion allows choice of the mode of display of the customer's movements :

- ' Only open posts
 - All movements which are not paid or partially paid (invoices, credit notes, debit notes, ...).
 - Unallocated amounts of the customer.
- 1 History
 - All movements paid (invoices, credit notes, debit notes, ...)
 - Unallocated amounts which are allocated.
 - Payments made by the customer.

2 Open posts and history.

Function Key F4 allows choice of one of the possibilities.

From date:

Allows display of the movements starting from a certain date.





Movement:

Allows choosing a type of movement (Possible choices by function key F4=Invite). For example only type "201" for payments.

For each movement the system displays the following information :

movement date reference movement description date of payment if the movement is paid processing period the terms of payment code original currency code amount in movement currency amount in company currency

With function key F11, the following complementary information is displayed:

VAT code User's text

An example of a screen with display of open posts and history is shown below:

RBM241B		SIMIC	SYSTEM	- F	RECE	EVABLE	S	Co	mpany no : 107
	Movements Inquiry								
No	: 11000				C	redit	limit	:	50,000,000
Name	: PLANET SA	A			Ba	alance	in CC	:	11,380.00-
Town	: ECUBLENS				70	verdue	in CC	:	13,950.00
	F4: 2 OI. +		Rev.: 1	N Fr	om o	date :		Mo	vement F4:
	ion, press H			-			C-Det.		
	2=Change y voucher ti			3	=DTS	эртау	0=P1.11	10	
	Reference			Pr	Trm	Cur	Ar	ount	Amount CC
	0000000005								
	0000000019							500.35	
	0000000020							500.00	,
_									4,500.00-
	0000000022								7,500.00-
_	0000000007								150.00
_	000000008			01	A01	CHF		70.00	70.00
- 160196	000000008	Facture	120196	01	A01	CHF		30.00	30.00
- 120196		Paiement		01		CHF		60.00-	60.00-
_ 170196		Paiement		01		USD	17,0	00.00-	25,500.00-
_ 170196						USD		00.00-	,
F3=Exit	F16/17=Fct.	1/2 F11:	=Other v	view	7 I	718=Ag	eing F19)=Statu	s F12=Cancel





OPTION 1, CHOOSE A MOVEMENT

GENERAL POINTS

This option allows choice of movements (payments, partial payments, revaluation, exchange difference) which are linked to a base movement (invoice, global payment).

The user has at his disposition the same options and functions as the global display. The first part of the screen is also identical.

WORK DISPLAY

RBM242A	SIMIC SYSTEM - RECEIVABLES Company no : 107							
		Detailed M	lovement	ts				
No	: 11000		Ci	redit limit	: 50	,000,000		
Name	: PLANET SA		Ba	alance in CC	:	11,380.00-		
Town	: ECUBLENS		70	verdue in CC	:	13,950.00		
Type opti	: 2 O.I. + Hi on, press Enter 3=Copy invoic	•			Movement	:		
8=Display	voucher transa	ctions						
Op Refere	ence Mouvement l	Mvt dt Pmt dt	Pr Trm	Cur	Amount	Balance		
000000	0019 Facture	151295 140295	12 A01	USD 10,	500.35	10,500.35		
000000	0019 Paiement	170196	01 A01	USD 10,	000.00-	500.35		
_ 000000	00019 Escompte	170196	01 A01	USD	500.35-	0.00		
F3=Exit	F16/17=Fct. 1/3	2 F11=Other	view	F18=Ageing	F19=Status	F12=Cancel		

For each movement the system displays the following information :

movement date reference movement description payment date processing period terms of payment code original currency code original currency code original currency balance

With function key **F11**, the following complementary information is displayed: reminder level user's text amount in company currency balance in company currency

RBM242A	SIMIC SYSTEM - RE	Compa	ny no : 107					
Detailed Movements								
No	: 11000	Credit limit	: 50	,000,000				
Name	: PLANET SA	Balance in CC	:	11,380.00-				
Town	: ECUBLENS	Overdue in CC	:	13,950.00				
Type option 2=Change	: 2 O.I. + Historic From dat on, press Enter. 3=Copy invoice 5=Display 6= voucher transactions		Movement	:				
Op Référe	nce Mvt Pmt dt R User texte	Cur Amo	ount CC	Balance CC				
000000	0019 FAC 170196 1 PC PLANET	CHF 15,	750.53	15,750.53				
000000	0019 PMT 170196	CHF 15,	-00.000	750.53				
_ 000000	0019 ESC 170196	CHF	750.53-	0.00				
F3=Exit	F16/17=Fct. 1/2 F11=Other view	v F18=Ageing H	F19=Status	F12=Cancel				





Technical documentation

OPTION 2, MODIFY A MOVEMENT

GENERAL POINTS

This option allows modification of the dates, terms of payment as well as diverse information about a movement (invoices, credit notes, ...). The information about payments cannot be modified.

USE

The options and functions listed below are accessible to users who hold the rights specified by the head of SIMIC SYSTEM security.

FUNCTION KEYS

F8=Prepayments	Allows management of prepayments.
F9=Accept	Brings modified information up to date.

WORK DISPLAY

RBM2441	SIMIC SYSTEM - REG		company no : 107
	Change a refe	rence	
Customer No : Comp. taxpayer F4: Entry type F4: Cust. taxpayer no: Reference type :	СН 123456	PLANET SA SIMIC INFORMATIQUE Facture	
Reference no : Reference date :		Due date : 300 Discount date : 100	
Amount paid :	100.00 0.00	VAT used : 2	
Voucher no : Terms F4: Release type F4: BVR no :	A01 30 JOURS, 10 JOURS DTA PMT STD SFR	2%	
User text : Order no : No print reminder:	SUSPEND USERCOM001		
Status paid : LSV code + no :	_	Period : 0	4 / 1996
F3=Exit	F8=Prepayment 1	F9=Accept	F12=Cancel





Technical documentation

Information that may be modified : VAT company code Movement type VAT customer code User type Date of reference, due date and discount date Terms of payment Mode of payment BVR number User's text Order number Reminder printing number LSV code + number Prepayment management VAT code (only from code $2 \rightarrow 1$ for open post) The user has the possibility of managing the splitting up of an invoice into several accounts with different amounts and different due dates. For this he uses function key F8=Prepayments (Menu Point 221, Movement Input).

Information that is modifiable if the movement is paid:

When the movement is partially or totally paid or a prepayment has already been paid, the modification of the splitting up of accounts is not allowed. The rest of the information listed above is always modifiable.





OPTION 3, COPY AN INVOICE

GENERAL POINTS

This option allows copying of invoices as a function of criteria of choices defining the target as to the company, customer, Data Set, accounting period and exchange rates. The invoice thus created keeps the same attributes as well as the same account deduction as the original and is automatically suspended. It must be treated using menu point 225, *Revision of Suspended Movements*.

USE

The options and functions listed below are accessible to users who hold the rights specified by the head of SIMIC SYSTEM security.

FUNCTION KEYS

F9=Accept Copies the invoice into the suspension.

WORK DISPLAY

The first part of the screen displays information concerning the invoice to be copied. The second part of the screen allows modification of the fields which qualify the destination of the invoice.

RBM2551	SIMIC SYSTEM - RECEIVABLES	Company no : 107
	Copy a movement	
Customer + name	: 11000 PLANET SA	
Reference no	: 000000013	
Туре		
Period	: 04 / 1996	
Currency		
Amount	: 100.00	
Amount Date	: 30.04.1996	
	: SUSPEND	
Run no	: 0004377	
Condensed	:	
Voucher no	: 94627	
Destination :		
Company no F4:		
	11000 PLANET SA	
	1 ANNEE 1995	
Period :		
To be reversed :		
Original rates :		
Original dates :		
Reference no :	(Space = automatic)	
F3=Exit	F9=Accept	F12=Cancel

Company number:

Allows the choice of the target company.





Customer:

Allows the choice of the target customer in the target company.

Data Set:

Allows input of the invoice either into Data Set 1 (by default) or into Data Set 2 (last year).

Period:

Allows choice of the accounting period in which the invoice will be deducted.

To be reversed:

- Y The type of invoice is reversed as well as the amounts of the invoice and also those of the account deduction. The invoice thus becomes a credit note.
- N Normal taking.

Original rates:

- Y Allows keeping the original value in company currency.
- N Only the invoice value in original currency is taken. The value in company currency must be input during treatment of the new suspended invoice.

Original dates:

- Y Allows keeping the original dates (invoice dates, due date, discount, transaction/value dates).
- N The dates are not taken and the corresponding fields must be input during treatment of the new suspended invoice.

Reference Number:

This field allows indication of the reference of the new invoice. If no number is introduced the system numbers automatically.





FUNCTION KEY F18, AGEING REPORT

GENERAL POINTS

This function key allows display of an ageing report predefined with a complete series of supplementary information concerning the chosen customer.

The first part of the screen displays complementary information coming from the customer's details sheet (Menu Point 214, *Receivables*).

The second part displays the movements and their amounts in columns according to the number of days that they are overdue.

USE

The options and functions listed below are accessible to users who hold the rights specified by the head of SIMIC SYSTEM security.

OPTIONS

6=Reprint

Prints the invoice with the help of a user's programme.

FUNCTION KEYS

F16=Function 1	Allows calling up a user's programme.
F17=Function 2	Allows calling up a user's programme.
F18=Delinquency	The method of calculation is described in option 263.





WORK DISPLAY

RBM245B	SIMIC SYSTEM - RE	CEIVABLES	Compa	ny no : 107		
Ageing						
No : 11000 Name : PLANET SA Town : ECUBLENS Contact : BOLOMEY Phone : 021 360 25 3 Fax : 021 360 25 3 Suspended/Interests/Cre Type options, press End 6=Reprint	32 25 ed.Info : N / N / E	Credit limit Balance CC Overdue CC User type Terms Delinquency Last payment Starting date	: : : A01 30 : 121 / :	11,390.00 13,950.00 JOURS, 10 J		
OP Mvt Z Reference Typ	AmountsWithinopenterms20.0020.00	1-30 days	31-90 days	>90 days		
_ 000000008 FAC A _ 000000008 PMT A _ ********* *** * ****	10.00- 10.00-	* ******** *				
TOTAL USD 74	400.00- 16900.00-	- 0.00	0.00	9500.00		
_ 000000007 FAC	500.00 200.00 200.00-			1000.00 10500.00 3000.00 5000.00-		
F3=Exit F16/17=	Function 1/2	F18=Delinquenc	У	F12=Cancel		

Information displayed concerning the customer :

Number, name and location of customer Contact, telephone and fax Codes taken from the customer's sheet : Suspended customer Calculated interest Credit information Credit limit Total balance Amount overdue Terms of payment Date of last payment Average payment period (Calculated from function key F18).

Amounts open column:

Displays the amounts of open posts and any partial payments on the open posts.

Within terms column:

Displays the amounts of the open posts not overdue to this day.

Number of days overdue columns 1-30, 31-60, 61-90, >90:

Displays the amounts of open posts which are overdue up to 30,60, 90 and more than 90 days.

The movements appear grouped by currency so that a total per currency is displayed.





FUNCTION KEY F19, STATUS

GENERAL POINTS

This function key allows display of a synthesis of open posts with a whole series of supplementary information concerning the chosen customer.

The first part of the screen displays complementary information from the customer's sheet (Menu Point 214, *Customer's Information*)

The second part displays a line per currency of amounts overdue, balances and balances in the currency of the open post company.

USE

The options and functions listed below are accessible to users who hold the rights specified by the head of SIMIC SYSTEM security.

OPTIONS

1=Choose

Allows display of a second screen with the ageing report calculated only in the chosen currency.

FUNCTION KEYS

F16=Function 1	Allows calling up a user's programme.
F17=Function 2	Allows calling up a user's programme.
F18=Delinquency	The method of calculation is described in option 263.

RBM246B		SIMIC SYS	TEM - H	RECEIVABLES	Cor	mpany no : 107
		Cus	tomer s	status		
No	: 11000			Credit limit	: CHF	50000,000.00
Name	: PLANET SA			Balance CC	:	11,380.00
Town	: ECUBLENS			Overdue CC	:	13,950.00
Contact	: BOLOMEY			User type	:	
Phone	: 021 360 2	5 32		Terms	: A01	30 JOURS,10 J
Fax	: 021 360 23	5 25		Delinquency	: 121	/ 123- days
Suspended	d/Interests/0	Cred. Info: N	/ N / I	D Last payment	:	
Type your	c option, pre	ess ENTER		Starting date	:	
1=Select						
		Overdue		Balance		Balance
Opt	Cur	Amount FC	Cur	amount FC	Cur	amount CC
TOTAL	CHF	0.00	CHF	20.00	CHF	20.00
_ TOTAL	USD	9500.00	USD	7400.00-	CHF	11400.00-
F3=Exit	F16/1	7=Fonction 1/2		F18=Delinquency		F12=Cancel





Technical documentation

RBM240B		SIMIC :	SYSTEM - RE	CEIVABLES	Comp	any no : 107
		Aq	geing by cu	rrencies		
No :	L1000			Credit limit	: CHF	50000,000.00
Name : I	PLANET SA	7		Balance CC	:	11,380.00
Town : H	ECUBLENS			Overdue CC	:	13,950.00
Contact : H	BOLOMEY			User type	:	,
Phone : (5 32		Terms		30 JOURS,10 J
Fax : (21 360 2	5 25		Delinguency		/ 123- davs
			• N / N / D	Last payment		
Type options			• • • • • • • •	Starting date		
6=Reprint	, broop	211002.		bour oring auto	•	
OP	Mx7+	Amounts	Within	Overdue	Overdue	e Overdue
Reference			terms			
TOTAL USD	TYP	7400.00-				
101111 000		, 100.00	10000.00	0.00	0.00	5500.00
0000000005	FAC	1000.00				1000.00
- 0000000020		10500.00				10500.00
- 0000000021						3000.00
- 0000000022						5000.00-
—		100.00	100 00			5000.00
		17000.00-				
	идц	1,000.00-	1,000.00-			
F3=Exit	F16/1	7=Function	1/2	F18=Delinguen	cv	F12=Cancel





238 CUSTOMERS' STATUS

GENERAL POINTS

This menu point allows display on the screen of the overall financial situation of one or several customers.

The user may select the debtors according to their number or name. He may also select the extent of periods concerned. He also, one can ask for the display of creditor balances only. If the criteria of selection are not stated, the system displays the debit balances of all customers. The user thus has a view of sales figures realised with this customer for a defined lapse of time.

He has, also, the possibility of selecting a line to consult the details of movements realised during the chosen period along with the chosen posts (function key F18).

USE

The options and functions listed below are accessible to users who hold the rights specified by the head of SIMIC SYSTEM security.

OPTIONS

1=Display movements Allows display of movements recorded for the chosen currency.

FUNCTION KEYS

F4=Alphabetic search	The function allows display of the list of debtors selected according to the alphabetical order established using their
	names.
F9=Accept	Begins selection according to specified criteria.
F14=Search/character	The function allows display of the list of debtors selected according to the characters forming their name.

ZONE DEFINITION

The system displays the following information :

Customer number Original currency The cumulative amount of invoices of each currency for the interval of chosen periods The cumulative amount of payments of each currency for the interval of chosen periods The cumulative amount of discounts accorded in each currency for the interval of chosen periods The account balance of each currency for the interval of chosen periods.





Technical documentation

RBM231C	SIMIC	SYSTEM -	RECEIVABLES	Comp	any no : 107
		Customer	status	-	-
Type your option 1=Select movemen			Selected p	period : 01/199	6 to 04/1996
Op Customer no 11001	Mon Mc CHF PLANET	vements	Paid	Discount	Balance
-	1	00.00	60.00-	- 20.00-	20.00
1 11001	USD PLANET 20,1	00.35	27,000.00-	- 500.35-	7,400.00-
F3=Exit					F12=Cancel

The user chooses to consult the movements for the period 12.95 to 01.96. He may then choose to display the details of a movement (option 5) or to display the voucher to which the movement is attached (option 8).

RBM238C	SIMIC	SYSTEM -	RECEIVABLES	Co	mpany no : 107
	W	ork with i	Mouvements		
No Client	: 11000				
Name	: PLANET SA				
Type your	option. press ENTER				
5=Display	details 8=Display	voucher	transactions	Mouvmt	Mouvement
Op Custome	er no Name	Cur T	yp Reference	Trm date	amount Per
11001	PLANET	USD NA	L	170196	17000.00- 01
11001	PLANET	USD FA	C 0000000005	A01 151295	1000.00 12
11001	PLANET	USD FA	C 0000000007	A01 010196	100.00 01
11001	PLANET	USD FA	C 0000000019	A01 171295	10500.35 12
11001	PLANET	USD PM	T 0000000019	A01 170196	10000.00- 01
_ 11001	PLANET	USD ES	C 0000000019	A01 170196	500.35- 01
11001	PLANET	USD FA	C 0000000020	A01 311295	10500.00 12
11001	PLANET	USD NC	0000000021	A01 271295	3000.00 12
_ 11001	PLANET	USD NC	0000000022	A01 271295	5000.00- 12
F3=Exit	F18=Open	items			F12=Cancel

With the help of function key F18, he can display just the open posts.





STANDARD LISTS

239 USERS' V94 STATEMENT OF ACCOUNTS

GENERAL POINTS

This menu point allows beginning the printing of account statements with the page arrangement defined by the user in menu point 220, *Account Statement Information*. The extract of the account will be printed (if several formats according to language have been prepared) in the language format of the customer defined in menu point 214, *Receivables*. The zone "*Statements Y/N*" of the customer's sheet indicates to the system whether a customer is to be excluded for statements (Menu Point 214, *Customer's Information*).

Note :

The user has (for successive development reasons) 3 different statements of accounts at his disposition.

- Menu point 241, *Standard account statements* Standard account statement form without the intervention of the user as to the form.
 Menu points 217, User's account statement information
- 2. Menu points 217, User's account statement information and 240, User's account statement
 - The user defines the form of the statement. The statement is
 - based only on open posts.
- 3. Menu points 220, User's account V94 statement information
 - and 239, User's account V94 statements

The user defines the form of the statement. He has supplementary zones available so as to realise **retroactive statements**. The statement is thus based **on all movements**.

Form of the list :

Each currency is treated separately when invoicing is done in several currencies for a customer.

- Initial balance date limit (the day before the day of departure).
- All movements, (invoices, credit notes, unallocated amounts) during the chosen period.
- All effective payments made by the customer during the chosen period.
- All discounts accorded during the chosen period.
- Final balance date limit.
- Amount due date limit.

The user may thus print retroactive extracts from accounts with individual page setting.





Technical documentation

USE

The options and functions listed below are accessible to users who hold the rights specified by the head of SIMIC SYSTEM security.

OPTIONS

FUNCTION KEYS

F4=Alphabetic search	The function allows display of the list of debtors selected according to the alphabetical order established using their names.
F9=Accept F14=Search/character	Begins selection according to specified criteria. The function allows display of the list of debtors selected according to the characters forming their name.

WORK DISPLAY

RBM2561		EM - RECEIVABLES	Company no : 107
	Customer no Customer name	F4: 11000 F4/F14:	(*generic*)
	Print zero dued an Print neg. dued an		
	Value date Value date	from : 29 04 1990 to : 29 04 1990	
	Open items	: N	
	Submit in batch	Y/N: Y	
F3=Exit	F	9=Accept	F12=Cancel

Customer's number:

The user may choose to print extracts from the accounts of all customers, of just one customer of even from a generic to choose a slice of customer's numbers.

Customer's name:

Finds the customer's number by the search name.

Print zero due amount:

- Y Prints extract from the account in all cases.
- N Prints account extract only if one or more invoices are overdue on the value date.





Print negative due amount:

- Y Prints account even if the customer has a credit balance.
- N Prints account extract only if the customer has a debit balance.

Value date from:

Allows definition of from what date the movements are treated. All the movements before this date are not taken into account.

Value date to:

Allows definition of to what date the movements are treated. All the movements after this date are not taken into account.

Open items/N:

If 'Y' is specified, only open items are selected until the upper value date. The initial balance is always zero. The 'From' date is ignored.

Submit in batch (*Y*/*N*):

- N The work is done interactively and the user waits for the end of the operation.
- Y The work is begun and the user receives a message when the operation is finished.

The printed list carries information foreseen in the statement defined by the user in menu point 230, User's V94 account statement information.





240 USER'S ACCOUNT STATEMENTS

GENERAL POINTS

This menu point allows beginning the printing of account statements in the page arrangement defined by the user in menu point 217, *Account statement information*. The extract of the account will be printed (if several formats according to language have been prepared) in the format of the customer's language defined in menu point 214, *Receivables*. The zone '*Statements Y/N*' of the customers details sheet indicates to the system if a client is to be excluded for statements (Menu Point 214, *Customer's Information*)

Note :

The user has (for successive development reasons) 3 different statements of accounts at his disposition.

- 1. Menu point 241, *Standard account statements* Standard account statement form without the intervention of the user as to the form.
- 2. Menu points 217, User's account statement information
 - and 240, User's account statement
 - The user defines the form of the statement. The statement is based only **on open posts**.
- 3. Menu points 220, User's account V94 statement information
 - and 239, User's account V94 statements
 - The user defines the form of the statement. He has supplementary zones available so as to realise **retroactive statements**. The statement is thus based **on all movements**.

Form of the list :

Each currency is treated separately when invoicing is done in several languages for a customer.

- All open posts (invoices, credit notes, unallocated amounts) until the value date.
- Final balance date limit.
- Amount overdue date limit.

The user may thus print retroactive extracts from accounts with individual page setting.





Technical documentation

USE

The options and functions listed below are accessible to users who hold the rights specified by the head of SIMIC SYSTEM security.

SPECIAL OPTIONS

Parameter (5), conditioning the image or the programme, managed in menu point 16, *Security Master:*

All the negative movements of type "1" (invoice + C/N) are selected according to the "payment date" parameter.

OPTIONS

1

FUNCTION KEYS

F4=Alphabetic search	The function allows display of the list of debtors selected according to alphabetical order established using their
	names.
F9=Accept	Begins selection according to specified criteria.
F14=Search/character	The function allows display of the list of debtors selected
	according to the characters forming their name.

WORK DISPLAY

RBM2371	SIMIC SYSTEM - RECEIVABLES Company no : 10 Statement of accounts	07
	Customer no F4: 11000 (*generic*) Customer name F4/F14:	
	Detailled Open Items Y/N: N Print zero dued amt Y/N: Y Print neg. dued amt Y/N: Y Customer type t I/O: I I=Include, O=Ommit	
	Statement - value date : 29 04 1996 Invoices - until date : 29 04 1996 Payments - until date : 29 04 1996	
	Submit in batch Y/N: Y	
F3=Exit	F9=Accept F12=Cance	el

Customer's number:

The user may choose to print extracts from the accounts of all customers, of just one customer or even from a generic to choose a slice of customer's numbers.

Customer's name:





Finds the customer's number by the search name.

Detailed open items:

- Y Printing of the whole invoice and possible partial payments.
- N Printing of the invoice only with as an amount the balance to be paid.

Print zero dued amount:

- Y Prints extract from the account in all cases.
- N Prints account extract only if one or more invoices are overdue on the value date.

Print negative dued amount:

- Y Prints account even if the customer has a credit balance.
- N Prints account extract only if the customer has a debit balance.

Customer type + I/O :

If the zone is empty, all customer will be printed.

- I Only the customers with the indicated type are printed.
- I The customers with the indicated type are not printed.

Statements - Value date:

Allows definition of up to what date the open posts are treated. The customer knows that movements after this date are not included in the statement. Attention, a date previous to the date of the day does not allow obtaining retroactive open posts. Only open posts on the date of the day are treated.

Invoices - until date:

Allows definition of until what date the account statement must treat partial payments on open posts. The user may thus exclude a lot of payments including partial payments on open posts.

Payments - until date:

Allows definition of until what date the account statement must treat partial payments on open posts. The user may thus exclude a lot of payments including partial payments on open posts.

Submit in batch (Y/N):

- N The work is done interactively and the user waits for the end of the operation.
- Y The work is begun and the user receives a message when the operation is finished.





Technical documentation

The printed list carries information foreseen in the statement defined by the user in menu point 217, *User's account statement information*.





241 STANDARD ACCOUNT STATEMENTS

GENERAL POINTS

This menu point allows realisation of a printed list detailing the account statements for a period of time determined by the user. The movements are grouped by customer and by currency. The printing of statements may only be prevented at the level of the customer's sheet (Menu Point 214, *Customer's Information*).

Form of the list :

Each currency is treated separately in the case where invoicing is done in several languages for a customer.

- Initial balance date limit (the day before the day of departure).
- All movements, (invoices, credit notes, unallocated amounts) during the chosen period.
- All effective payments made by the customer during the chosen period.
- All discounts accorded during the chosen period.
- Final balance date limit.
- Amount overdue date limit.

The user may thus print retroactive account extracts in the standard form.

USE

The options and functions listed below are accessible to users who hold the rights specified by the head of SIMIC SYSTEM security.

OPTIONS

FUNCTION KEYS

F4=Alphabetic search	The function allows display of the list of debtors selected according to the alphabetical order established using their
	names.
F9=Accept	Begins selection according to specified criteria.
F14=Search/character	The function allows display of the list of debtors selected
	according to the characters forming their name.

WORK DISPLAY

Customer's number:

The user may choose to print the account extracts of all customers or of one customer alone in which case he indicates the customer's number in this zone.





Customer's name:

Finds the customer's number by the search name.

Statements - Value date from:

These zones allows specification of the end of the period wished for establishing account statements.

Submit in batch (Y/N):

- N The work is done interactively and the user waits for the end of the operation.
- Y The work is begun and the user receives a message when the operation is finished.

The printed list carries the following information:

Description of the movement (invoice, payment, ...) The customer's name and number The terms of payments in vigour for the customer The value date The invoice number The invoice dates and due date The reminder level The amounts classed by currency

Outfile + *name Y*/*N*:

- Y A file is created in the outfile library (SM2PCD by default) with the default file name 'RBO241'.
- N No file is created.





242 **REMINDERS**

GENERAL POINTS

This menu point allows production of reminders destined for customers, with a page arrangement defined by the user in menu point 218, Reminder Information. The reminder will be printed (if several formats according to language and level have been prepared) in the format of the customer's language defined in menu point 214, Receivalbles.

The zone "Reminders Y/N" of the customer's sheet indicates to the system whether a customer is to be excluded for reminders (Menu Point 214, Customer's Information).

The system foresees up to four levels of reminder. On execution all invoices overdue on the value date specified involve a reminder. The level of each reminder is incremented automatically. However, the user may avoid the incrementation of the reminder level by putting an "N" in the zone "Reminder level update". This he may reprint his reminders with the same level for the same value date of a different value date of a verification treatment before making the effective update.

If the balance of the customer treated is in credit the system rebegins all the levels of all invoices of this customer. No reminder is thus produced.

The user may manage reminders in the following way:

He makes a selection deciding what he wants

- treat all customers, a group of them or just one
- update the reminder level of invoices treated or not
- treat one level of reminder or all levels of reminder

and by chooses

the value date for comparison with the due dates of the treated invoices.

RBM2141	SIMIC SYSTEM -	RECEIVABLES	Company no : 107
	Reminde	ers	
	Customer no F4 Customer name F4/F14		(*generic*)
	Reminder level update Y/N Reminders - value date		
	Reminder level to select	: (0 to 4 or	Blank = All)
	Print at highest level Y/N	I: N	
	Submit in batch Y/N	I: Y	
F3=Exit	F7=Reminders by customer F9=Accept	F11=Reminders by F18=Open items	level F12=Cancel

The system constitutes a recapitulative list of reminders established for the value date indicating the types of movement, the amounts, the invoice dates and due dates, the reminder level and the value date as well as the original list according to the model defined in menu point 218, *Reminder Information*.

Using function key F11=Reminder per level, the system allows the user to mamage reminders in different ways. The screen synthesises the totality of invoices having already been the object of a reminder, per reminder level and value date. Each level/date value may be the object of a separate treatment.

Attention : Only invoices answering the level/date chosen will be treated.





Technical documentation

RBM2	214B		SIM	IC SYST	EM - REC	EIVABLES		Company	no :	107
			D	isplay	reminder	s by leve	1			
Typ	be opt	ions, press	Enter.							
1=5	Select	5=Display	custor	lers						
Opt	: Leve	l Date	Nbr							
Opt	Level	Date	Nbr							
1	1	15121995	6							
	2	15121995	2							
_	2	01121995	25							
_	3	15121995	3							
_	4	15121995	2							
F3=E	Exit			F6=New	selecti	on		F12	2=Canc	el

In this case the system chooses all invoices whose reminder level is "1" and the date of the last treatment "15.12.95":

RBM214D	SIMIC SYSTEM - RECEIVABLES	Company no : 212
	Confirm the selection	
	l update Y/N: N alue date : 29 04 1996 Nbr	
1 1704199		
F3=Exit	F9=Accept	F12=Cancel

New level/reminders:

RBM2	214B				M - RECEIVABLES	Company	no :	212
		ions, press						
		: 5=Display el Date	' Custome Nbr	rs				
Spe	2	01121995						
-	2	15121995	2					
_	2	31121995	6					
_	3	15121995	3					
_	4	15121995	2					
F3=E	lxit			F6=New	selection	F12	2=Can	cel

In the case of a treatment in two stages, the user starts by producing his reminders without update of the reminder levels.

During this treatment, the overdue invoices never having been the object of reminders receive the level "0". This is to distinguish possible invoices newly overdue in the interval of time until the effective update.

The user then proceeds to update per level of reminder in the inverse order so as to assure an absolute accord between the two calculations. He chooses, therefore, first to treat the level "3" which will become "4", then level "2" to "3", then "1" to "2" and finishes with level "0" which becomes "1". Thus the overdue invoices in the interval will not be treated and the accordance is certain.



The Simic system

Technical documentation

USE

The options and functions listed below are accessible to users who hold the rights specified by the head of SIMIC SYSTEM security.

SPECIAL OPTIONS

Parameter (5), conditioning the image or the programme, managed in menu point 16, *Security Master:*

1 All the negative movements are selected, even if they are after the value date.

FUNCTION KEYS

F4=Alphabetic search	The function allows display of the list of debtors selected according to alphabetical order established using their names.
F7=Reminders/customer	Displays the invoices by reminder level and allows modification of the reminder of an invoice.
F14=Search/character	The function allows display of the customer's list selected according to the characters forming their name.
F11=Reminders per level	Synthesis of reminders per level/value date, allows a treatment per level/date.
F18=Open posts	Displays the open posts.

WORK DISPLAY

RBM2141	SIMIC SYSTEM - RECEIVABLES Company no : 1 Reminders	07
	Customer no F4: (*generic*) Customer name F4/F14:	
	Reminder level update Y/N: N Reminders - value date : 29 04 1996	
	Reminder level to select : (0 to 4 or Blank = All)	
	Print at highest level Y/N: N	
	Submit in batch Y/N: Y	
	F7=Reminders by customer F11=Reminders by level	

Customer's number :

The user may choose to print extracts of all customers' accounts, just one customer's account or else according to a generic to choose a slice of customers' numbers.





Technical documentation

Customer's name:

This zone allows indication of the characters composing the search name of the customer in question. One may mention only a part of the name. Function key **F14** allows selection of customers presenting the indicated characters somewhere in their name.

Reminder level update Y/N:

- Y The reminder levels of each overdue invoice treated are incremented by 1. Invoices at level "4" stay at this level and are simply reprinted.
- N The reminder levels are not updated. They keep the same level.

Only invoices having been the object of no reminder to this day receive the level "0". This is to distinguish possible newly overdue invoices in the time interval up to the effective updating.

Reminders - Value date:

These zones allow specification of the value date wished for the establishment of reminders.

Reminder level to select (0 to 4 or blank=all):

Allows choice of what level of reminder the user wants to treat. Only overdue invoices at the specified level are treated.

Print at highest reminder level :

- N Invoices are printed at their specific reminder level.
- Y The highest reminder level of a customer is used to print the dued invoices. rappeler.

Submit in batch (*Y*/*N*):

- N The work is done interactively and the user waits for the end of the operation.
- Y The work is begun and the user receives a message when the operation is finished.





243 NON-ALLOCATED AMOUNTS

GENERAL POINTS

This menu point allows realisation of a printed list detailing unallocated amounts at the current date. The movements are grouped per customer and per currency. The list states the customers, the payment dates and the original amounts. One may begin the work per lot. The user receives a message when the operation is finished.

USE

The options and functions listed below are accessible to users who hold the rights specified by the head of SIMIC SYSTEM security.

FUNCTION KEYS

F9=Accept Begins the work according to specific criteria.

WORK DISPLAY

Submit in batch (Y/N):

- N The work is done interactively and the user waits for the end of the operation.
- Y The work is begun and the user receives a message when the operation is finished.

Print detail (Y/N):

- Y The part used are printed.
- N The part used are not printed, only the balance is printed.

The printed list carries the following information:

The customer's name and number Original currency code Payment date Amount paid Account voucher number

Outfile + *name Y*/*N*:

- Y A file is created in the outfile library (SM2PCD by default) with the default file name 'RBO243'.
- N No file is created.





244 CUSTOMERS' MOVEMENTS

GENERAL POINTS

This menu point allows the realisation of a printed list detailing the customers' movement. One may select movements according to the customer's number or name. One can also select the extent of periods concerned. Lastly one may sort the movements in date order. If the criteria of selection are not stated the system prints all movements in order of input. One can begin the work per lot and the user receives a message when the operation is finished.

USE

The options and functions listed below are accessible to users who hold the rights specified by the head of SIMIC SYSTEM security.

OPTIONS

FUNCTION KEYS

F4=Alphabetic search	The function allows display of the list of debtors selected according to alphabetical order established using their
	names.
F9=Accept	Begins selection according to specified criteria.
F14=Search/character	The function allows display of the list of debtors selected
	according to the characters forming their name.

SPECIAL OPTIONS.

Parameters (5), conditioning the image or the programme, managed by Menu Point 16, *Security Data* Master :

- 1 Allow to print the user text of a payment instead of the description.
- 2 Allow to print the user text of a invoice work display instead of the description.





WORK DISPLAY

RBM2041	SIMIC SYSTEM - RECEIVABLES Movements	Company no : 212
Customer no	F4:	
Name	F4/F14:	
From period	: 11 2004 to 11 2004	
Sequenced by date	e Y/N: N	
Outfile + name	Y/N: N	
Submit in batch	Y/N: Y	
F3=Exit	F9=Accept	F12=Cancel

Customer's number :

This zone allows indication of the required customer's number.

Customer's name:

This zone allows indication of the characters composing the name of the customer in question. Just part of the name may be mentioned: The function key F14 allows selection of customers presenting the indicated characters somewhere in their name.

From period to:

Indicates the extent of the required periods. The years involved may also be stated.

Sorting by date (Y/N)

- N No sorting is carried out.
- Y The movement are sorted in order of increasing invoice date.

By sorting zone 1:

Allows sorting the information as well as making a sub-total as a function of the first sorting zone of the customers' details sheet (Menu Point 214, *Receivables*).

- Y Sorting as a function of sorting zone 1.
- N Criterion not selected.

Priority 1/2:

Indicates in what order the priority of sorting zones are treated in the case of the two zones being chosen.





Description of sorting zone 1:

Selects by sorting criterion indicating the criterion in this zone.

Per sorting zone 2:

Sorts the information as well as making a sub-total of it as a function of the second sorting zone of the customer's details sheet (Menu Point 214, *Receivables*).

- Y Sorting as a function of sorting zone 2.
- N Criterion not selected.

Description sorting zone 2:

Allows selection by sorting criterion indicating the criterion in this zone.

Outfile + *name Y*/*N*:

Y A file is created in the outfile library (SM2PCD by default) with the default file name 'RBO244'.
If the 'Detailled report' zone is 'Y', the file is filled with the detailled lines only.
If the 'Detailled report' zone is 'N', the file is filled with the 'Total currency' lines only.
N No file is created.

Submit in batch (*Y*/*N*):

- N The work is done interactively and the user waits for the end of the operation.
- Y The work is begun and the user receives a message when the operation is finished.

The printed list contains the following information :

The customer's name and number The period The customer's terms of payment code Credit limit The type of movement (invoice, credit notes, debit note, payment) Invoice number Voucher number The invoice date, due date and payment date Currency code Amounts invoiced, amount paid and the discount amount The balance in invoice currency and in company currency





245 OPEN POSTS

GENERAL POINTS

This menu point allows production of a printed list detailing the open posts per customer and per currency.

There is the possibility of selection customers according to their number or name, of carrying out an alphabetical sorting by decreasing balance, by sorting zone 1,2 or by selecting customers whose balance is bigger than a certain limit.

En indiquant une période/année, l'utilisateur peut imprimer des postes ouverts rétroactifs.

USE

The options and functions listed below are accessible to users who hold the rights specified by the head of SIMIC SYSTEM security.

FUNCTION KEYS

F4=Alphabetic search	The function allows display of the list of debtors selected according to alphabetical order established using their
	names or numbers.
F9=Accept	Begins selection according to specified criteria.
F14=Search/character	The function allows display of the list of debtors selected
	according to the characters forming their name.

SPECIAL OPTIONS.

Parameters (5), conditioning the image or the programme, managed by Menu Point 16, *Security Data* Master :

- 1 Allow to print the user text of a payment instead of the description.
- 2 Allow to print the user text of a invoice work display instead of the description.
- 3 Always work in retroactive mode, even if the selected period equals the current period.

RBM2011						
	Open items					
	Selection *generic*					
	By customer no F4: to 00020					
	Name F4/14:					
	Balance limit : 0					
	GL account F4:					
	Currency					
	Type of customer I/O: / I					
	Sequence					
	By user fields F8: N					
	Alpha order Y/N: N					
	Balance order Y/N: N					
	Open items					
	Until period/year: CP 1996					
	Detailed report Y/N: Y Outfile + name Y/N: Y RB0245					
	Submit in batch Y/N: Y					





Technical documentation

F3=Exit F9=Accept F12=Cancel

Customer's number :

This zone allows indication of the required customer's number.

Customer's name:

This zone allows indication of the characters composing the name of the customer in question. Just part of the name may be mentioned: The function key F14 allows selection of customers presenting the indicated characters somewhere in their name.

Period/year:

Indicates until what period/year the open posts are to be calculated: This allows a retroactive list.

By name:

Allows an alphanumeric sorting of the printed list.

By balance:

Allows sorting into decreasing balances.

By balance limit:

Allows indication to the system that only customer's balances equal or greater than the indicated amount in this zone are to be selected.

G.L. account:

Allows selection of all movements of a collective account. One collective account alone may be selected at a time. The user may make a selection by collective accounts of by supplier's number but not both at the same time.

Currency :

Allows selection of all movements of a currency. One currency alone may be selected at a time.

Type of customer :

Allows selection of all movements of a type of customer One type of customer alone may be selected at a time.

SEQUENCE





By user fields F8:

Allows sorting of the information as well as making a sub-total of it as a function of the 6 user zones contained in the customer's sheet (Menu Point 214, *Receivables*). N The sequence by user zone is not used.

Y The sequence by user zone is used and the details are displayed by function key F8.

Until period/year :

Indicates until what period/year the open posts are to be calculated. Thus a retroactive list is allowed.

Detailed report (Y/N):

- Y All movements are printed.
- N Only totals per customer are printed

Outfile + *name Y*/*N*:

Y An outfile will be created in the "SM2PCD" library with the name indicated in this zone. The name by default is "RBO245". If the "detailed report" zone is "Y", only the detail lines go in this file. In this zone has a "N", then it is the "total currency" lines wich go in this file.

N No outfile is created.

Submit in batch (*Y*/*N*):

- N The work is done interactively and the user waits for the end of the operation.
- Y The work is begun and the user receives a message when the operation is finished.

The printed list contains the following information :

The customer's name and number The period The customer's terms of payment code Invoice number Voucher number The invoice date, due date and payment date Currency code Amount invoiced, amount paid and the discount amount The balance in invoice currency and in company currency





Technical documentation

SELECTION AND SEQUENCE BY USER ZONES

RBM1011		4 - RECEIVABLES Company no : 107 en items
	Selection By cUSTOMER no F4: 0 name F4/14: Balance limit: GL account F4: Currency F4: Type of customer I/O:	50,000
	Sequence By User fields F8 : N	N N N RBM101S Sequence - User fields
	Open items Until period/year : O Detailed reportY/N : Y Outfile + nameY/N : Y Submit in batch Y/N : Y	I Seq User Skip Selec. Description C 1 3 Y EUROPE ZONE Z 2 2 CH MARKET I Z 3 1 OST
F3=Exit	F9=7	Accept F12=Cancel

Function key **F8** allows choosing the sequence of user zones as well as perhaps selecting a precise criterion for a user zone.

Sequence:

Allows choosing a sorting zone and indicating in what order of priority it will be treated in the case of several zones being chosen. The possible choices are thus from priority 1 to priority 6.

Sorting:

Indicats the sorting zone and positions it as a function of the chosen priority.

Selection:

This zone allows selection of a special criterion of a user zone. Example :

User zone "5" of the customer's sheet contains criteria corresponding to a world zone (Europe, America, Asia, Africa).

If the user is interested in customers in the 'Europe zone' he introduces the criterion ' Europe' in the selection zone.

Description:





Technical documentation

This zone allows introducing a description of the user chosen which will appear on the list to make it more readable. This zone is facultative and allows simply a description of the user zone chosen.

Example 1:

In the example above the user zones of the customer's details sheet contain the following information (Menu Point 214, *Receivables*) :

User zone	Contents	codes
1	Free	Free
2	National markets	CH,F,D,GB,
3	Market regions	EAST,WEST,
4	Regional representatives	FW, MS, PL,
5	World zone	EUROPE, ASIA, AMERICA,

The user wants to print the ageing report making the following information appear :

Priority	Description	User zone	Selection
1	World zone	5	EUROPE
2	Markets	2	СН
3	Region	3	EAST
4	Representatives	4	

All customers whose user zones 5,2,3 correspond to the criteria *EUROPE*, *CH* and *EAST* will be thus selected and printed with a sub-total per representative.

Example 2:

The user wants to print the ageing report making the following information appear :

Priority	Description	User zone	Selection
1	World zone	5	
2	Markets	2	

The result will be a printing with the following sub-totals (2 markets per world zone) : Market A total, world zone 1 Market B total, world zone 1 World zone 1 total Market A total, world zone 2 Market B total, world zone 2 World zone 2 total





246 CUSTOMER'S SITUATIONS

GENERAL POINTS

This menu point allows production of a printed list detailing the customers' situations. By situation is meant the sales figures of a customer for a lapse of time chosen by the user. There is the possibility of selecting customers according to their number or name. One may also select the extent of the periods concerned. Lastly one may only consider customers presenting a credit balance. One may launch the work and the user receives a message when the operation is finished.

USE

The options and functions listed below are accessible to users who hold the rights specified by the head of SIMIC SYSTEM security.

OPTIONS

FUNCTION KEYS

F4=Alphabetic search	The function allows display of the list of customers selected according to the alphabetical order established using their names or numbers.
F9=Accept F14=Search/character	Begins selection according to specified criteria. The function allows display of the list of customers selected
114 Search/character	according to the characters forming their name.

RBM2101	SIMIC SYSTEM - RECEIVABLES Customer status report	Company no : 107
Customer no	F4:	
Name F4/	714:	
Period from	: 01 1996 to CP 1996	
Only negative balance	es : N	Description
	: N (Y/N) Priority 1/2: 1 : N (Y/N) Priority 1/2: 2	
Submit in batch (1/N) : Y	
F3=Exit F4=Alpha sea	rch F14=String search F9=A	Accept F12=Cancel

Customer's number :

This zone allows indication of the required customer's number.





Technical documentation

Customer's name:

This zone allows indication of the characters composing the name of the customer in question. Just part of the name may be mentioned: The function key F14 allows selection of customers presenting the indicated characters somewhere in their name.

From period to:

Allows indication of the extent of required periods. One must also state the years concerned.

Only negative balances :

- N The situations are prepared whatever their balances.
- Y Only customers with a negative balance are printed.

Period/year:

Indicates until what period/year the open posts are to be calculated: Thus allows a retroactive list.

By name:

Allows an alphanumeric sorting of the printed list.

By balance:

Allows sorting into decreasing balances.

By balance limit:

Allows indication to the system that only customer's balances equal or greater than the amount indicated in this zone are to be selected.

By sorting zone 1:

Allows sorting the information as well as making a sub-total as a function of the first sorting zone of the customers' details sheet (Menu Point 214, *Receivables*).

- Y Sorting as a function of sorting zone 1.
- N Criterion not selected.

Priority 1/2:

Indicates in what order the priority of sorting zones are treated in the case of the two zones being chosen.





Description of sorting zone 1:

Selects by sorting criterion indicating the criterion in this zone.

Per sorting zone 2:

Sorts the information as well as making a sub-total of it as a function of the second sorting zone of the customer's details sheet (Menu Point 214, *Receivables*).

- Y Sorting as a function of sorting zone 2.
- N Criterion not selected.

Description sorting zone 2:

Allows selection by sorting criterion indicating the criterion in this zone.

Submit in batch (Y/N):

- N The work is done interactively and the user waits for the end of the operation.
- Y The work is begun and the user receives a message when the operation is finished.





247 AGEING REPORT

GENERAL POINTS

This menu point allows production of a printed list supplying the ageing report of overdue invoices.

Two types of report are available. One shows amounts overdue on the reference date and puts them into groups according to the number of days they are overdue. The other is composed of a plant of payment and presents the amounts according to their future due dates. One may select the invoices treated previously up to a specific date. One may also determine the reference date of the calculation of the dividing up of amounts. This dividing up may take place on five columns according to the number of days separating the due date for invoices from the reference date of the calculation.

A series of criteria of selection and sorting allow construction of the list according to the user's needs.

One may begin the work and the user receives a message when the operation is finished.

USE

The options and functions listed below are accessible to users who hold the rights specified by the head of SIMIC SYSTEM security.

FUNCTION KEYS

F4=Alphabetic search	The function allows display of the list of customers selected according to the alphabetical order established using their
	names or numbers.
F8=Sorting zones Allows	managing the selection by user zone.
F9=Accept	Begins selection according to specified criteria.
F14=Search/character	The function allows display of the list of customers selected
	according to the characters forming their name.

SPECIAL OPTIONS.

Parameters (5), conditioning the image or the programme, managed by Menu Point 16, *Security Data* Master :

1 The invoice date is used instead of the due date to determine the dued days.





Technical documentation

WORK DISPLAY

SELECTION

RBM2571	SIMIC SYSTEM - RECEIVABLES Comp Ageing report	any no : 212
Select.B	y customer no F4: to name F4/14: Balance limite: 0 GL account F4:	
	Type of customer I/O: / I mly due dates more than : days. Blank = ALL equence	
Seq. B	y User fields F8: N Alpha order Y/N: N Balance order Y/N: N	
U S F D D D D D D O O O	pen items Y/N: Y ntil invoice date . : 29 01 1997 Or period/year : tarting due date . : 29 01 1997 tuture view . . : 29 01 1997 'uture view . . Y/N: Y wetailed report . . : 010 ways for column 1 . . : 030 ays for column 3 . : 060 : 099 (999=Unallocated amounts) wutfile Y/N: N	
F3=Exit	ubmit in batch Y/N: Y F9=Accept	F12=Cancel<

By client number / to:

This zone allows indication of the number of the customer desired or a generic in the case of a group of customers.

Also the user may select from a number to a number by introducing a number in the zone "from" and the zone "to".

By name:

This zone allows indication of the characters composing the name of the customer in question. One may only mention part of the name The function key **F14** allows selection of customers presenting the indicated characters somewhere in their name.

By balance limit:

Allows indication to the system that only customer's balances equal or greater than the amount indicated in this zone are to be selected.

By G.L. account :

Allows selection of all movements of a collective account. One collective account alone may be selected at a time. The user may make a selection by collective accounts of by customer number but not both at the same time.

Type of customer :





Allows selection of all movements of a type of customer One type of customer alone may be selected at a time.

Only due dates more than xxx days.

Only the movements which are due after this number of days are selected.

SEQUENCE

By user fields F8:

Allows sorting of the information as well as making a sub-total of it as a function of the 6 user zones contained in the customer's sheet (Menu Point 214, *Receivables*).

N The sequence by user zone is not used.

Y The sequence by user zone is used and the details are displayed by function key **F8**.

By alphabetical order:

Allows printing the list sorted alphabetically.

By balance order:

Allows printing the list in order of decreasing balance of the customer. The alphabetical order and balance order mutually exclude each other.

SELECTION AND SEQUENCE BY USER ZONE

RBM2571		SIMIC SYS	TEM - RECEIVABLES Company no : 107
		n Ac	eing report
Sel.	By	customer no F4	: 11000 to 20000
	-	name F4/14	:
		Balance limite	: 0
		GL account F4	•
		Type of customer I/C	
		Only due dates more that	n: days. Blank = ALL
Seq.	Ву	User fields	
			RBM257S Sequence - User fields
		Balance order Y	
			Sequence your selection
Report		nitems Y	
			Seq User Skip Selec. Description
		rting due date	
		ire view Y	
		ailed report Y	
		inquency used Y	
		s for column 1 s for column 2	
			F9=Accept F12=Cancel
		s for column 4	
		file Y/N	
		nit in batch Y/N	
F3=Exit			F9=Accept F12=Cancel

Function key **F8** allows choosing the sequence of user zones as well as perhaps selecting a precise criterion for a user zone.





Technical documentation

Sequence:

Allows choosing a sorting zone and indicating in what order of priority it will be treated in the case of several zones being chosen. The possible choices are thus from priority 1 to priority 6.

Sorting:

Indicats the sorting zone and positions it as a function of the chosen priority.

Selection:

This zone allows selection of a special criterion of a user zone. Example :

User zone "5" of the customer's sheet contains criteria corresponding to a world zone (Europe, America, Asia, Africa).

If the user is interested in customers in the 'Europe zone' he introduces the criterion ' Europe' in the selection zone.

Description:

This zone allows introducing a description of the user chosen which will appear on the list to make it more readable. This zone is facultative and allows simply a description of the user zone chosen.

Example 1:

In the example above the user zones of the customer's details sheet contain the following information (Menu Point 214, *Receivables*) :

User zone	Contents	codes
1	Free	Free
2	National markets	CH,F,D,GB,
3	Market regions	EAST,WEST,
4	Regional representatives	FW, MS, PL,
5	World zone	EUROPE, ASIA, AMERICA,





Technical documentation

The user wants to print the ageing report making the following information appear :

Priority	Description	User zone	Selection
1	World zone	5	EUROPE
2	Markets	2	СН
3	Region	3	EAST
4	Representatives	4	

All customers whose user zones 5,2,3 correspond to the criteria *EUROPE*, *CH* and *EAST* will be thus selected and printed with a sub-total per representative.

Example 2:

The user wants to print the ageing report making the following information appear :

Priority	Description	User zone	Selection
1	World zone	5	
2	Markets	2	

The result will be a printing with the following sub-totals (2 markets per world zone) : Market A total, world zone 1 Market B total, world zone 1 World zone 1 total Market A total, world zone 2 Market B total, world zone 2 World zone 2 total

By alphabetical order:

Allows printing the list sorted alphabetically.

By balance order:

Allows printing the list in order of decreasing balance of the customer. Alphabetical sequence and decreasing balance sequence mutually exclude each other.

AGEING REPORT

Open items:

- Y Only open items are taken into consideration.
- N All items "Until invoice date" are taken into consideration.

Until invoice date:

The zone allows indication of the date limit for taking invoices into consideration.





Technical documentation

Starting due date:

This zone allows indication of the reference date for the calculation of the ageing report and for the splitting of the amounts in the columns.

Future view (*Y*/*N*):

- N The system produces an ageing report.
- Y The system produces a payment plan.

Detailed report (Y/N):

- Y All movements are printed.
- N Only totals per customer are printed.

Delinquency used (Y/N):

- Y The delinquency number introduced into the customer master file (option 214) is added to the due date and printed in the customer heading.
- N Normal treatment, without taking delinquency into account.

Days for column 1 2 3 4:

The system proposes splitting up the amounts overdue according to overdue by 10, 30, 60 and 90 days. The user may specify the number of days to his liking. "999" in the fourth column indicates to the system that this column contains non-allocated amounts.

Submit in batch (*Y*/*N*):

- N The work is done interactively and the user waits for the end of the operation.
- Y The work is begun and the user receives a message when the operation is finished.

The printed list contains the following information :

-	The title page indicates the selection made as well as the user who has submitted		
the list.			
-	a series of information concerning	the customer :	
	the number, name and loc	ality	
	the type, the credit limit	-	
		nent, the overage number of days before the due	
	date		
	the suspended codes, calc	ulated interest, credit information	
	the amount columns include :		
	1st column	movement amounts or totals	
	2nd column	non-overdue amounts	
	3rd-6th column	amounts overdue for a certain number of days	
	7th column	according to choice, amounts overdue for more	
		than maximum number of days of unallocated	
		amounts.	





Outfile + name Y/N:

- Y An outfile will be created in the "SM2PCD" library with the name indicated in this zone. The name by default is "RBO247". If the "detailed report" zone is "Y", only the detail lines go in this file. In this zone has a "N", then it is the "total currency" lines wich go in this file.
- N No outfile is created.





249 CUSTOMER'S LIST

GENERAL POINTS

This menu point allows production of a printed list procuring the company's customers' list. The customers may be ordered by number or name. One may also only select active customers or suspended customers.

One may begin the work and the user receives a message when the operation is finished.

USE

The options and functions listed below are accessible to users who hold the rights specified by the head of SIMIC SYSTEM security.

OPTIONS

FUNCTION KEYS

F9=Accept Launches the work according to specified criteria.

WORK DISPLAY

RBM2061	SIMIC SYSTEM - RECEIVABLES Customer listing		Company no : 107
	Customer list alpha/numeric only active Suspended	Y/N: N	
	Submit in batch	Y/N: Y	
F3=Exit	F9=Accept		F12=Cancel

Alphabetical/numerical list A/N:

- A Customers ordered by name.
- N Customers ordered by number.

Only if active Y/N:

- N All customers are printed.
- Y Only active customers are printed.

Suspended Y/N:

- N All customers are printed.
- Y Only suspended customers are printed.





Technical documentation

Submit in batch (Y/N):

N The work is done interactively and the user waits for the end of the operation.

Y The work is begun and the user receives a message when the operation is finished.

The printed list contains the following information :

The customer's name and number The complete address of the customer The contact name The telephone number The terms of payment codes The type of the last invoice recorded





PAYMENTS

250 ALLOCATION OF PAYMENTS

GENERAL POINTS

This menu point allows recording payments made by customers.

The work may be split into two groups:

- one part concerning the actual characteristics of the payment, the amount or the currency or the account deduction.

- a second sea concerning the ventilation of the amount of the advice on the invoice(s) of a customer or a 'lot' of customers.
 - The payments own characteristics are mentioned :
 - the value date and processing date
 - the transaction currency code
 - the treasury accounts and expenses treated
 - the amount of the avis
 - possible costs linked to the payment.
 - The customers concerned by the payment are stated.
- The invoices touched are chosen.
- There are indicated the amounts, the prepayments, and the discounts allocated to invoices, the non-allocated payment. You will notice that a payment may be allocated to an invoice whatever its base currency.
- The payment is recorded and processed with help of function key F9.

USE

The options and functions listed below are accessible to users who hold the rights specified by the head of SIMIC SYSTEM security.

OPTIONS

1=Choose	Choose an invoice to allocate to it all or part of a payment. This choice is
	proposed after having specified the amount of a payment and the
	customers concerned during the display of the list of open invoices.
9=Function 1	Calls user call 'RBJPMT11Z' for a specific use.

SPECIAL OPTIONS

Parameter (5), conditioning the image or the programme, managed in menu point 16, *Security Master*:

- 1 Checks the value date of the payment and the voucher date. They must not be later or less than 120 days than the day's date.
- 2 The amount paid can be bigger than the balance of the invoice.
- 3 Reference 1 is not filled.
- 4 Splitting of VAT is not proposed.
- 5 The discount screen is not automatically displayed.
 - The defaults are taken into consideration and it is necessary to mskr '1' in order to notify them.





Technical documentation

FUNCTION KEYS

F4=List of accounts	Displays the chart of accounts and allows selection to an account during account ventilation of the payment advice.
F4=Search customers	Displays the list of customers selected according to alphabetical order of their number, their name, their type or their search name.
F4=Search invoices	Displays the list of open invoices of the customers concerned.
F9=Allocation	Access to the invoice selection and to the allocation of payments.
F9=Accept	Registers and processes the payment.
F11=Additional view	Displays also amounts in payment currency.
F14=Search/character	Displays list of customers selected according to the characters composing their name.

WORK DISPLAY

PAYMENT ENTRY - OBLIGATORY ZONE

RBM2471	SIMIC SYSTEM - RECEIVABLES					any no : 107
			Pay	Data	set : 1	
Voucher date	:	29 04	1996	Period : 04 Over/per. :	04	Voucher no
Value date	:	29 04	1996	Currency: CHF FRANC Rls:		94629
		Accoun	t (F4)	Description		Amount
Advice amount	:	20000		SOCIETE DE BANQUE SUISSE		550.00
Charges 1	:	40001		TAXES 1		10.00
Charges 2	:					
Charges 3	:					
Charges 4	:					
1=Review 4=Dele	ete				:	560.00-
Op Seq Customer	no	Nam	e	Reference		Amount
F3=Exit			F11=Ch	arge references		F12=Cancel

Voucher date :

This allows specification of the date of the voucher created by the entry of the payment.

Value date :

This allows specification of the value date of transactions created by the entry of the payment.

Period:

Allows imputation of the payment into an account period other than the current one.





Currency:

Allows indication of the account currency code of the treasury receiving the payment.

Rls:

Allows indication of the release type of the payment. If the account is not BLANK, the account related to this release type is selected. This field is not obligatory.

Advice amount: Account (F4) Description Amount

These zones allow specification of the account of the involved treasury and the net amount of the advice note.

PAYMENT ENTRY - FACULTATIVE ZONES

Charges 1 2 3 4:

These zones allow specification of the charges accounts involved and the amounts of possible charges debitted during the payment.

Function key **F11**, Charge references, allows input of necessary indications for reference zones 1 to 3 and description 1 and 2 of the G.L.

RBM2478	SIMIC SYSTEM - Charges re:		Company no : 107
Charges 1 Amount Reference 1/2/3 Description 1/2	: 30001 : 10.00 : /	FRAIS D	ENCAISSEMENTS
	F9=A	ccept	F12=Cancel

VENTILATION OF THE ADVICE AMOUNT - SELECTION OF A CUSTOMER AND OPEN INVOICES

When the user decides to carry out a ventialtion of a payment on invoices, he must choose a customer. By pressing key "ENTER" or by using the function key **F6**=New selection, the screen of the choice of customers is displayed as long as at least one transfer account and its currency have already been input into the payment entry screen.

Different search criteria are available if the user specifies the customer's exact number, the system directly displays on the screen the open posts of the chosen customer.

If the user specifies directly an exact invoice number (reference) the system displays directly on the screen the allocation of the invoices.





Technical documentation

RBM247I	SIMIC SYSTEM - RECEIVABLES Display customers	Company no : 107
by researc by town .	: 11 h name : : .ce :	-
		F12=Cancel

When the customer chooses, the system displays the open posts. The user may then choose the movements to reconcile with the payment.

RBM247V	SIMIC SYSTEM -	RECEIVABLES	C	ompany no : 107
	Open i	tems		
Customer no + name :	11000	PLANET SA		
		Ch. du Dévent		
		ECUBLENS		
Total amount paid by		0.0	0_	
Type your option				Total balance.
1=Select 9=Function	n 1			CHF 75340.00
Inv.		Used	Invoice	
Op Invoices T date			amount	Balance
1 0000000001 151295		CHF	100.00	40.00
_ 000000024 150195		CHF	35000.00	35000.00
_ 000000025 151295		CHF	10300.00	10300.00
_ NON ALLOUE 150196		USD	500.00-	
1 000000002 151295	130196	USD	200.00	200.00
		CHF	300	300.00
_ 000000026 311295	300196	USD	30000.00	30000.00
	-11 - 11			710 0 1
F3=Exit	F11=Add1	tional view		F12=Cancel

Total amount paid by customer:

In the case that the credit advice (total payment amount) concerns several customers, the user may introduce, if he wants, as a check, the part of the amount which concerns the chosen customer.

Payment text:

This field allows indication of information relating to the payment.

Total balance

Indicates the amount in company cerrency of the open posts.

Used.:

The system indicates by a "*" an invoice which has been selected more than once during selection.







VENTILATION OF THE ADVICE AMOUNT - PAYMENT ALLOCATION

RBM247A	SIMIC S	YSTEM	- RECEIVABLES		С	ompany	y no : 107
	Pay	ment a	llocation				
Customer no + name	e : 11000		PLANET SA			7	/oucher no
			ECUBLENS				94629
Total paid by cust	t.:	0.00	CHF Balance		:		0.00
Total computed	: 34	0.00	Unallocated a	mount	F4:		
Discount by refer	. :	0.00	Discount by c	ustome	r F4:		
1=Discount allocat	tion 4=Delet	e	Write-off		Y/N:	Ν	
Op cur	Balance/	Pmt	Balance	Advc.			Discount
Invoices Inv	paid	cur	Paid	l Y/N	User	text	allocat.
000000001 CHF	40.00	CHF	40.00				N
CHF	40.00	CHF	40.00	Ν			
000000002 USD	200.00	CHF	300.00	-			N
_ USD _	200.00_	CHF	300.00_	N			
F4=Search invoices		F9=A	ccept			F1	12=Cancel

Total paid by customer:

This zone inidcates the amount paid by the indicated customer if not indicated in the preceding table. It allows a check of whether the total allocation (invoices, non-allocated amounts, total discount) in payment curreny is equal to the total paid by the customer.

Total computed:

This indicates the total amount of the allocation made (invoices, non-allocated amounts, total discount) in payment currency.

When an amount is indicated in the "Total paid by customer" zone, the "Total computed amount" must be equal to the "Total paid by customer" amount.

This not being the case, the user may adjust the total computed :

- by selecting a new invoice using function key F4=Search invoices
- by deleting a chosen invoice using option **4**=Delete
- by changing the amount displayed in the '*Amount paid (payment currency)*' described below
- by input of a total discount accorded to a customer in the '*Discount per customer*' zone described below
- by input of a non-allocated amount in the '*Non-allocated amount*' zone described below.

Discount by reference:

This zone indicates the total amount of discounts allocated to one or more stated invoices. It allows the user to check the total discount amount by reference as a function of the discount he has in front of his eyes.

Write-off:

This parameter is only valid if the total paid by this customer is equal to zero. In this case 'Y' in this zone generates a '202' type movement instead of a '201' type. This is to show the difference between a write-off and a normal payment so as not to influence the calculation of the average time for payment.





Unallocated amount:

Allows input of the amount of the payment or the part of the payment (in payment currency) which is not allocatable to any invoice of the customer.

After having introduced the unallocated amount, the user has the possibility, using function key F4, of inputting the details of the necessary indications for the reference zones 1-3 and description $\frac{1}{2}$ in the G.L. and a remark in the user's movement text created in the 'Receivables'.

The cursor must be in the input amount zone so that the screen below displays.

RBM2475			M - RECEIVABLES ated amount	Company	no	:	107
Customer no + name	:	11000	PLANET SA Ch. du Dévent ECUBLENS				
Uallocated amount	:	CHF 10	0.00				
Reference 1 Reference 2 Reference 3 Description 1 Description 2 User text	:	SUPPORT 11000 PLANET SJ	Ā				
		F9:	=Accept	F12	2=Ca	nce	el

Discount by customer:

This allows allocation of any discount not to a precise invoice but simply to the customer. After having introduced the discount amount, the user has the possibility, using function key **F4**, of inputting the details of the necessary indications for the reference zones 1-3 and descriptions 1-2 in the G.L.

The cursor must be in the input amount zone so that the screen below displays.

The user may split up the discount into three different accounts.

The 'discount allocated' zone for VAT is not useful because the invoices are considered as totally paid and the system therefore does not take account of it. (Refer to the part dedicated to the **allocation of discounts per invoice** below for the description of zones.)





Technical documentation

RBM2479	SIMIC SYSTEM - RECEIVAB	.FS Co	mpany no : 107
	Discount allocation	00 00	. 10 . 10 .
Customer no + name :			
Reference : Total discount : VAT discount alloc.:	CHF 10.00		
Amount : Reference 1/2/3 :	69000CHF 10.00_ 0000000002 / 11000_PLANET SA	ESCOMPTES	_
	0.00 0000000002 / 11000_PLANET SA	/ / 	
	F9=Accept		F12=Cancel

Invoices:

Indicates the reference number of movements chosen for allocation.

Balance (invoice currency):

Indicates the invoice amount or the balance to be paid on this invoice in original currency (invoice currency).

Balance (payment currency):

Indicates the invoice amount or the balance to be paid on this invoice in payment currency (corresponds to the transfer account currency chosen above).

Amount paid (invoice currency):

This allows the user to specify for each invoice, the amount paid (amount allocated to this invoice) in original currency of the invoice.

The system proposes by default the total amount of the invoice, an amount susceptible to being modified by the user.

This zone is automatically computed by the system as a function of the value introduced in the '*Amount paid'* (*payment currency*) zone and if there is no value, the exchange rate of the current period **only if it has been previously initialised to zero by the user.**

Amount paid (payment currency):

This allows the user to specify for each invoice, the amount paid (amount allocated to this invoice) in payment currency.

The system proposes by default the total amount of the invoice computed at the exchange rate of the current period, an amount susceptible to being modified by the user. **This zone is never computed automatically.**





Prepayment Y/N:

This allows the user to allocate just a part of the amount of the invoice and the balance remains open.

- Y If the amount paid is less than the amount of the invoice, the payment is considered to be a prepayment.
- N The invoice is closed. The balance of the invoice is considered as a prepayment.

User's text:

Allows input of a user text which will be recorded in the movement 'payment' created as a counterpart of the invoice in 'Receivables'.

Allocated discount:

This indicates to the user whether a discount has been computed on an invoice. The user may revise the allocation of the discount using option 1=Allocation of discount.

- N No discount is allocated. The payment is considered as a prepayment. The balance of the invoice remain open.
- Y The invoice is paid. The possible balance of the invoice is considered as a discount.

ALLOCATION OF DISCOUNTS PER INVOICE

When the amount is less than the invoice (*Amount paid* (invoice currency)) < (*Balance* (invoice currency)) and that the code 'N' is indicated in the zone 'Prepayment', the system considers that there is discount and displays **directly** the screen of the detailed allocation of discounts for each invoice allocated with discount.

The user may break up the discount into three different accounts as well as input the reference zones 1 to 3 and 1-2 in the G.L.

Function key F9=Accept records the modifications and returns the preceding screen. Function key F12=Cancel replaces all modifications with defaults and returns to the preceding screen.





DDM2 470	OTMIC OVOREM	DECETIONE	Composition		107
RBM2479	SIMIC SYSTEM -		Company i	10 :	107
	Discount al	location			
Customer no + name :	11000	PLANET SA Ch. du Dévent ECUBLENS			
Reference :	000000002				
Total discount :		Ω			
VAT discount alloc.:					
VAI discount arrot	14				
Amount : Reference 1/2/3 :	6900010.00 0000000002 / 11000_PLANET SA	CHF ESCOMPTES			
, ,	0.00_ 0000000002 / 11000_PLANET SA	/			
	F9=Ac	cept	F12=	-Cano	cel

Reference:

Indicates which invoice is the object of the sharing of an accorded discount.

Total discount:

Indicates the total amount of discount accorded to share out on the invoice (reference) indicated.

VAT discount allocation:

Allows the user to manage possible VAT to be calculated on discount accorded.

- Y The system automatically calculates the VAT on accorded discount and deducts it in the accounts linked to the VAT codes of the invoice to which the discount applies.
- N The system does not manage VAT linked to an accorded discount.





Account

The user may share the discount amount among three accounts in the G.L. The system indicates the discount account recorded in the customer's details sheet (Menu Point 214, *Customer's Information*) by default.

Amount:

The system indicates the total amount of discount by default. The user may, of course, split it up into three accounts, provided that the total corresponds to the amount of the total discount.

References 1/2/3:

The user inputs references 1,2,3 in these zones.

Description 1/2:

The user inputs the descriptions 1,2 in these zones.





Technical documentation

INVOICE CURRENCY DIFFERENT FROM THE PAYMENT CURRENCY

Let us suppose that the customer has paid, in US dollars, an invoice made in Swiss francs: The user chooses an account of treasury in the payment currency, \$ US.

RBM2471	SIMIC SYSTEM	- RECEIVABLES Co	ompany no : 107
	Paymen	t entry Da	ata set : 1
Voucher date	: 29 04 1996	Period : 04 Over/per. :	04 Voucher no
Value date	: 29 04 1996	Currency: USD DOLLAR Rls:	94629
	Account (F4)	Description	Amount
Advice amount	: 20235	SOC DE BANQUE SUISSE US\$	0.00
Charges 1	:		0.00
Charges 2	:		0.00
Charges 3	:		0.00
Charges 4	:		0.00
1=Review 4=Delete		Balance :	0.00
Op Seq Customer no	Name	Reference	Amount
1 0001 11000	PLANET SA	000000013	100.00
F6=New selection	F9=Allocation	F11=Charge references	F12=Cancel

He chooses directly the open posts of customer 11000, the payee.

RBM247I SIN	MIC SYSTEM - RECEIVABLES Display customers	Company no : 107
Search by name : by no : by research name : by town : by reference : Type your option, press ENT 1=Select	11000	
F3=Exit		F12=Cancel





Technical documentation

RBM247V		SIM	LC SYS	STEM -	RECEIVABL	ES (Company no : 107	
Open items								
Customer no +	name :	11000			PLANET SA			
					Ch. du Dé	vent		
					ECUBLENS			
Total amount p	aid by	custome	er in	: CHF		0.00		
Type your opti	on	Payment	text	::			Total balance.	
1=Select							CHF 75340.00	
	Inv.	Due			Used	Invoic	e	
Op Invoices T	date	date	User	text	Cur	amount	Balance	
1 000000001	151295	130196			CHF	100.00	40.00	
000000024	150195	140295			CHF	35000.00	35000.00	
_ 000000025	151295	140196			CHF	10300.00	10300.00	
- NON ALLOUE	150196	141295			USD	500.00	- 200.00-	
- 000000002	151295	130196			USD	200.00	200.00	
- 000000026	311295	300196			USD	30000.00	30000.00	
-								
			F11=7	Additi	onal view		F12=Cancel	

The customer pays the open balance of CHF 40.-- from a total invoice of CHF 100.--The system calculates and displays the balance of the invoice to be paid as a function of the current exchange rate:

CHF 40.-- at 1,50 = US \$ 26,67

RBM247A		SIMIC SY	STEM	- RECEIVABLES		С	ompany	no : 107
		Payme	ent al	location				
Customer no	+ name : 11	1000		PLANET SA			Vc	oucher no
				ECUBLENS				94629
Total paid b	oy cust.:	(0.00	USD Balance		:		0.00
Total comput	ted :	26	5.67	Unallocated	amount	F4:		
Discount by	refer. :	(0.00	Discount by	custome	r F4:		
1=Discount a	allocation	4=Delete	9					
Op	cur	Balance/	Pmt	Balanc	e Advc.			Discount
Invoices	Inv	paid	cur	Pai	d Y/N	User	text	allocat.
0000000001	CHF	40.00	USD	26.6	7			Ν
-	CHF	40.00	USD	26.6	7 N			
F3=Exit	F4=Search	invoices		F9=Acce	pt		E	12=Cancel

The customer has paid \$ US 30.--

The user modifies the amount paid in payment currency.

RBM247A		SIMIC SY	STEM	- RECEIVABLES	5		Сс	ompany	7 no : 107
		Payme	nt al	location					
Customer no	+ name : 11	L000		PLANET SA				Vc	oucher no
				ECUBLENS					94629
Total paid b	by cust.:	C	.00	USD Balance			:		0.00
Total comput	ied :	30	.00	Unallocated	amou	int	F4:		
Discount by	refer. :	C	.00	Discount by	cust	omer	F4:		
1=Discount a	allocation	4=Delete	:	-					
Op	cur	Balance/	Pmt	Balanc	e Ad	lvc.			Discount
Invoices	Inv	paid	cur	Pai	d Y	/N	User	text	allocat.
000000001	CHF	40.00	USD	26.6	57				Ν
_	CHF	40.00	USD	30.0	00	Ν			
F3=Exit	F4=Search	invoices		F9=Acce	ept			F	12=Cancel





254 DELETE A PAYMENT RUN

GENERAL POINTS

This menu point allows deletion of a payment run. Each time the user accepts by function key F9=Accept, a payment run (Menu Point 251, *Payments*) the system attributes to all movements generated, (deductions in the G.L., recording of payments, non-allocated amounts and discounts in 'Receivables') a unique run number.

The user may identify this number by displaying the details of a payment (Option **5**=Display menu point 230, *Queries Receivables*).

The whole of the run will be deleted :

- Deletion of the whole voucher in the G.L.
 - Deletion of recordings of payments, non-allocated amounts and discounts and reopening of paid invoices.

Once the run is chosen, the system displays the movements concerned by the run. The user can then confirm the deletion using function key F9.

The user may delete one payment alone coming from a paid invoice using menu point 256, *Payment cancellation*).

USE

The options and functions listed below are accessible to users who hold the rights specified by the head of SIMIC SYSTEM security.

FUNCTION KEYS

F9=Next screen	Displays of movements concerned.
F9=Accepts and deletes	Confirmation of the deletion.

WORK DISPLAY

RBM2051	SIMIC SYSTEM - RECEIVABLES Delete an payment run	Company no : 107
	Run no : 0004187 Voucher no: 94583 Date : 15/01/1996 Period : 01 Data set : 1	
F3=Exit	F9=Next display	F12=Cancel

Run number:

This numerical zone allows input of the run number that the user wants to delete. Menu point 230, *Queries*, allows the run number to be known.

Voucher number:

This indicates the voucher number of the payment run to be deleted.





Technical documentation

Date:

Indicates the date of the payment run to be deleted.

Period:

Indicates the period of the payment run to be deleted.

Data Set:

Indicates the Data Set of the payment run to be deleted.

RBM205C		SIMIC SYSTEM - RECEIVABLES Display movement run	Company	no : 107
Run no	: 0004187			
No	Name	Reference		Amount
11000	PLANET	SA	PUU USD	300.00
11000	PLANET	SA 000000003	PMT USD	300.00-
F3=Exit		F9=Accept & delete	F1	2=Cancel





256 PAYMENT CANCELLATION

GENERAL POINTS

This menu point allows the cancelling of a payment processed before in liason with the invoice which it refers to. The invoice will thus be recordened.

The user selects the payments according to several criteria:

- the invoice number
- the customer's number.

The system displays the list of paid movements (invoice), the user chooses then the payment to be cancelled. He must state the treasury accounts touched by the cancellation

The system creates a cancellation voucher in the current period, deletes the payment recordings and discounts and reactivates the movement (invoice).

USE

The options and functions listed below are accessible to users who hold the rights specified by the head of SIMIC SYSTEM security.

OPTIONS

1=Choose Choose a payment to cancel. This option is proposed after having specified the selection criteria during the display of the payment list.

SPECIAL OPTIONS

Parameters (5), conditioning the image or programme, managed by menu point 16, *Security Master*:

1 The reference 1 is not filled.

FUNCTION KEYS

F9=Accept Launches the work according to specified criteria.



The Simic system

Reveivables

Technical documentation

WORK DISPLAY

RBM2533		SIMIC SYSTEM - RECEIVABLES Payment cancellation	Company no : 107
		Payment list	
	01 02	By invoice/reference : By customer no	
		OPTION 02	
F3=Exit			F12=Cancel

By invoice/reference:

This allows indication of the invoice number in which one wants to cancel a payment.

By customer number:

This allows indication of the characters composing the number of the customer in question. One may only mention the beginning of a number.

RBM253C		EM - RECEIVABLES cancellation	Comp	any no : 107
Type your option. pre 1=Select	ess ENTER.			
Opt Customer no Na	ame	Reference	Date Cur	Amount
-		PMT 0000000001 15 PMT 0000000003 15		
F3=Exit				F12=Cancel
RBM2541		EM - RECEIVABLES cancellation	-	pany no : 107 set : 1
Payment type Amount paid Reference discount Customer discount Payment date Voucher no Data set	: 000000003 : 201 : 300 : (: 03.04.1996 : 197	/ 000 Payment).00- USD).00 USD).00 USD		
Credit account F Override periode		B.C.V. USD SEPTEMBER		
F3=Exit		F9=Accept		F12=Cancel

Customer number:

Indicates the number and description of the customer concerned by this cancellation.





Technical documentation

Reference number:

Invoice number in which the user wants to cancel the payment.

Payment type:

Indicates the type of payment cancelled.

Amount paid:

Indicates paid amount to be cancelled.

Reference discount:

Indicates the amount of any discount accorded to this invoice.

Customer discount:

Indicates the total amount of discount accorded to this customer.

Date:

Date of payment to cancel.

Voucher number:

Number of voucher to be cancelled.

Data Set:

Original Data Set of payment.

Period:

Original period of payment.

Credit account:

Allows indication of the treasury account number creditted during cancellation. The system proposes the account used during payment. In certain cases, it is preferable to use a transit account.



The Simic system

Technical documentation

Override period:

Allows posting of the payment into a G.L. period other than the payment period. The Data set used for annulation is the current Data set (the data set the user is in).





SPECIAL WORK

261 PURIFICATION OF THE INVOICE FILE

GENERAL POINTS

Here one may purify the file conserving invoices, payments and other movements finally closed.

The user specifies the number of months after which a paid invoice is eliminated from the system.

The procedure is launched by function key **F9**=Accept.

The purified recordings make up a list and are saved in a member of the base files (RBFDTD and SMFART). These members must be saved manually on an external support and can then be deleted. The name of this member appears on the screen during the execution of the menu point.

262 BALANCE TRANSFER --> CUSTOMER'S FILE

GENERAL POINTS

Here the present balances are transferred to the customer's files. These balances may be used by extra-accounting programmes.

The procedure is launched immediately by function key "Enter".

263 DELINQUENCY UPDATE

GENERAL POINTS

This menu point allows calculation of delinquency according to the customer's habits. The result of this calculation is transferred to the customer's master file and may be used in option 247 (Ageing).

FUNCTION KEYS

F9=Accept Launches the work according to specified criteria





Technical documentation

WORK DISPLAY

RBM2481	SIMIC SYSTEM - RECEIVABLES Delinquency update	Company no : 212
	Selection	
	Number of months to be concerned : 12	
	Number of invoices to be concerned : 100	
	Submit in batch Y	
F3=Exit	F9=Accept	F12=Cancel

Number of months to be considered :

The number of months from today taken into consideration. Only movements going out during this period are taken into consideration.

Number of invoices to be considered :

Only the 'nnn' last movements are taken into consideration.

CALCULATION FORMULA

Only invoices and credit notes entered with options 221/225 and interface are taken into consideration.

Due, unpaid movements are not taken into consideration.

Overdue, unpaid movements are taken into consideration for the balance considering today's date as the payment date.

Credit notes (negative movements) as well as unallocated amounts are not taken into consideration.

Write off invoices (zero payments in option 250 with write off status = 'Y') are not taken into consideration.

It is always the last value in company currency which is taken into account for the calculation (including reevaluations).

The number of days late of an invoice, is the difference between the due date and payment date.

The cumulative value of invoices is the invoice amount in company currency multiplied by the number of date late.

The delinquency is obtained by dividing the cumulative value of all invoices by the cumulative amount of all invoices in company currency.





Technical documentation

EXAMPLE :

Invoice cumulative value :	
This zone accumulates the value of all invoi	ces.
100 CHF paid three days late	300
900 CHF paid ten days late	9000
500 CHF paid five days in advance	-2500
1500 CHF	6800

Delinquency = 6800 / 1500 = 4,53