

# Real Estate: Data Transfer (RE)



HELP.CAGTFADMRE

**Release 4.6C**



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## Icons

Icon	Meaning
	Caution
	Example
	Note
	Recommendation
	Syntax

## Inhalt


<b>Real Estate: Data Transfer (RE)</b> .....	<b>5</b>
<b>Batch Input Procedure: Notes</b> .....	<b>6</b>
<b>Lease-Out Master Data: Data Transfer Workbench (RE)</b> .....	<b>7</b>
<b>Lease-Out Transfer - Information Sheet</b> .....	<b>9</b>
<b>Data Transfer Process of RA Master Data</b> .....	<b>11</b>
Notes on the Data Format (Rental Agreement) .....	14
Master Data Transfer Structure (BVIMV00).....	15
Collateral Securities Transfer Structure (BVIMV01) .....	19
Adjustment Block Transfer Structure (BVIMV02).....	20
Subsidy Transfer Structure (BVIMV03).....	21
Adjustment Type Transfer Structure (BVIMV04) .....	22
Sales Header Transfer Structure (BVIMV05).....	23
Sales Item Transfer Structure (BVIMV06) .....	24
Condition Header Transfer Structure (BVIMV07) .....	25
Condition Item Transfer Structure (BVIMV08) .....	27
Index Data Transfer Structure (BVIMV09) .....	30
Partner Assignment Transfer Structure (BVIMV10).....	32
Cost Center Assign. Transfer Structure (BVIMV11) .....	33
<b>Lease-Out Master Data: Data Transfer Workbench (RE)</b> .....	<b>34</b>
<b>Rental Unit Transfer - Information Sheet</b> .....	<b>36</b>
<b>Data Transfer Process for RU Master Data</b> .....	<b>38</b>
Notes on the Data Format (Rental Unit) .....	41
Master Record RU Transfer Structure (BVIME00).....	42
Apportionment Unit Transfer Structure (BVIME02).....	46
Area Transfer Structure (BVIME03).....	47
Room Transfer Structure (BVIME05).....	48
Cost Center Transfer Structure (BVIME06) .....	49
Condition Header Transfer Structure (BVIME07) .....	50
Condition Item Transfer Structure (BVIME08) .....	51
Owner Transfer Structure (BVIME09).....	52
Partner Transfer Structure (BVIME10).....	53
Address Transfer Structure (BVIME11) .....	54
User-Defined Field Transfer Structure (BVIME12) .....	55
Relationships to PS Transfer Structure (BVIME13).....	57
Relationships to PM Transfer Structure (BVIME14) .....	58
Fixtures and Fittings Transfer Structure (BVIME15).....	59
<b>Business Entity Transfer - Information Sheet</b> .....	<b>60</b>
<b>General Contract Transfer - Information Sheet</b> .....	<b>62</b>
<b>Building Transfer - Information Sheet</b> .....	<b>64</b>
<b>Property Transfer - Information Sheet</b> .....	<b>66</b>
<b>Input Tax Processing: Old Data Transfer (RE)</b> .....	<b>68</b>

## Real Estate: Data Transfer (RE)

This documentation describes how to transfer Real Estate objects from a legacy system and has the following structure:

- The **information sheets** summarize the key technical information of each object in an overview tables.
- The **process** describes the individual steps of data transfer.
- The **transfer structures** contain all the information required to create the data transfer file.

You can transfer data from your legacy system to RE Real Estate for the following business objects:

Object category (objects in Business Object Repository = BOR)	Technical description	Procedure for old data transfer
<b>Business entity</b>	BUS1123 / REBusinessEntity	Batch input: refer to the documentation of the BC Basis Components - Programming Interface: <a href="#">Data Transfer: Batch Input Overview [Extern]</a>    <a href="#">Batch Input Procedure: Notes [Seite 6]</a>
<b>Management contract</b>	BUS1124 / REManagementContract	
<b>Settlement unit</b>	BUS1125 / RESettlementUnit	
<b>Building</b>	BUS1126 / REBuilding	
<b>Room</b>	BUS1127 / RERoom	
<b>Property</b>	BUS1128 / REProperty	
<b>Land register</b>	BUS1129 / LandRegister	
<b>Application</b>	BUS1132 / RentalApplication	
<b>Lease-out</b>	BUS1130 / RentalAgreement	Direct input: <a href="#">Data Transfer Process of Lease-Out Master Data [Seite 11]</a>
<b>Rental unit</b>	BUS1133 / RentalUnit	Direct input: <a href="#">Data Transfer Process of Rental Unit Master Data [Seite 38]</a>



You can also copy legacy data for Real Estate-specific input tax processing based on German law: [Input Tax Processing: Old Data Transfer \(RE\) \[Seite 68\]](#)

See also:

[Data Transfer Workbench \(CA\) \[Extern\]](#)

## Batch Input Procedure: Notes

## Batch Input Procedure: Notes



### Copying business partners

Problem:

In the dialog, you select the role of the partner by double-clicking on the corresponding line; however, this is not possible for the batch input procedure.

Solution:

There are two possibilities:

Position cursor for batch input	Restrict values (SAP recommendation)
<p>Using BDC_CURSOR, position the cursor for batch input.</p>  <pre> <b>bdcdata-fnam</b> = BDC_CURSOR. <b>bdcdate-fval</b> = 03/02. <b>append bdcdata</b>. </pre> <p>The value for <i>bdcdate-fval</i> indicates the position (line/column) on the screen. Note that the first role is not in the first row but the third.</p> <p> <b>Disadvantage:</b> For this procedure, you have to know the exact line in which the role to be selected appears. If the role assignment is changed in Customizing, the position of the roles may also change in the list.</p>	<p>On the screen containing the list of roles</p> <ol style="list-style-type: none"> <li>Choose <i>Restrict values</i> (Ctrl+F5).</li> <li>A dialog box appears in which you enter the role.</li> <li>After leaving the dialog box, you return to the partner list; the role you entered now appears right at the top and can be selected by using 'BDC_CURSOR', as shown opposite.</li> </ol>

## Lease-Out Master Data: Data Transfer Workbench (RE)

### Definition

This is a method for transferring lease-out master data with [direct input \[Extern\]](#).

### Use

You use this method, if, for instance, you want to transfer lease-out master data from a previous system to the R/3 System during system installation.



If you are using this documentation as a source of information for the data transfer of previous releases (F3.04 - 4.0B), you must take account of the following notes in *SAPNet - R/3 Frontend* (Note numbers):

- 0096708
- 0096828
- 0097291
- 0100544
- 0100550

### Method

Lease-out master data is imported from a sequential file using direct input so as to create or change master data.

During direct input the data is directly imported using a function module. The screens do not run in the background. In this way, this type of data transfer is much quicker than the [batch input \[Extern\]](#).

The program reads the sequential file that is designated as a program parameter and then the program updates the master data.



The system makes the same checks during automatic data transfer as it does during manual data entry. The same error messages and warnings are issued; data is posted in the same way and updated in the database.



Cash deposits are not transferred.

### Structure

The fields that can be filled in the lease-out are defined by the transfer structure. There are the following transfer structures for the lease-out:

**Lease-Out Master Data: Data Transfer Workbench (RE)**

The following tables display a list of assignments of structure fields to screen fields.  
"/" = No corresponding field in the screen.

- a) [Master data \[Seite 15\]](#)
- b) [Additional rental collateral \[Seite 19\]](#)
- c) [Adjustment block \[Seite 20\]](#)
- d) [Subsidies \[Seite 21\]](#)
- e) [Adjustment type \[Seite 22\]](#)
- f) [Sales header \[Seite 23\]](#)
- g) [Sales item \[Seite 24\]](#)
- h) [Condition header \[Seite 25\]](#)
- i) [Condition item \[Seite 27\]](#)
- j) [Index data \[Seite 30\]](#)
- k) [Partner assignment \[Seite 32\]](#)
- l) [Cost center assignment \[Seite 33\]](#)

**See also:**

For information on lease-out master data, refer to [Lease-Outs \[Extern\]](#) in the *RE - Real Estate* documentation.

**Integration**

To simplify the transfer of old data, SAP supplies you with

**Legacy System Migration Workbench (LSM Workbench)**

The **LSM Workbench** is not included in the standard scope of supply but you can request it for the transfer of legacy data.

The **LSM Workbench** simplifies the generation of sequential files.

However, you do not have to have the **LSM Workbench** for data transfer.



# Lease-Out Transfer - Information Sheet

## A. Object Profile

### Object name and identification

Name of application object	Lease-out
Name of business object (BOR object)	BUS1130
DX Workbench object and subobject number(s) (DX Workbench <= 4.5)	0310
Is object change document supported?	No
Object long text	Not supported
Data category	Master
Number assignment	Internal or external
Does a SAP number field exist in legacy system?	Yes

### Transactions

Create	FOTF
--------	------

### Other programs

Reports to display and evaluate transferred data available?	No
Delete program for mass data or reversal function available?	No
Change program for mass data available? Can mass tool be used?	No

### Tables / Databases

Relevant tables	vimimy, vimi32, vimi56, vzzusp, vimi54, vimiuu, vimiuu, vikoko, vzzkopo, vimi55, vzgpo, vimi38
Logical databases	IDF
Tablespace	

### Customizing

Customizing activities influencing data transfer	See IMG, Customizing for Real Estate
--	--------------------------------------

### Events and Sequence

Time of transfer	-
Data dependencies	Business entity, building/property, rental unit, business partner

**B. DI Information****SAP notes**

SAP note no., version no.	0185850 Field for consumer no. missing 0134412 Lease-out cannot be activated 0134410 Background job not possible 0131957 Background job cancelled 0118171 Message 63 632 in correspondence 0100550 Error while generating cash flow 0100544 Matchcode search unsuccessful 0097291 Lease-out no. does not exist 0096828 Lease out adjustment type incompatible with lease-out usage type 0096708 Zero conditions are not permitted
---------------------------	--

**B. DI Information**

DI transfer program	RFVIMVDI
Restrictions and special remarks	Cash deposits and free notice rules cannot be transferred
User exits and BAdIs available?	No
Program to generate test data	RFVIMVGN
Append structures	Not available
Z structures	Not available
NODATA characters	Not available
RESET characters	Not available

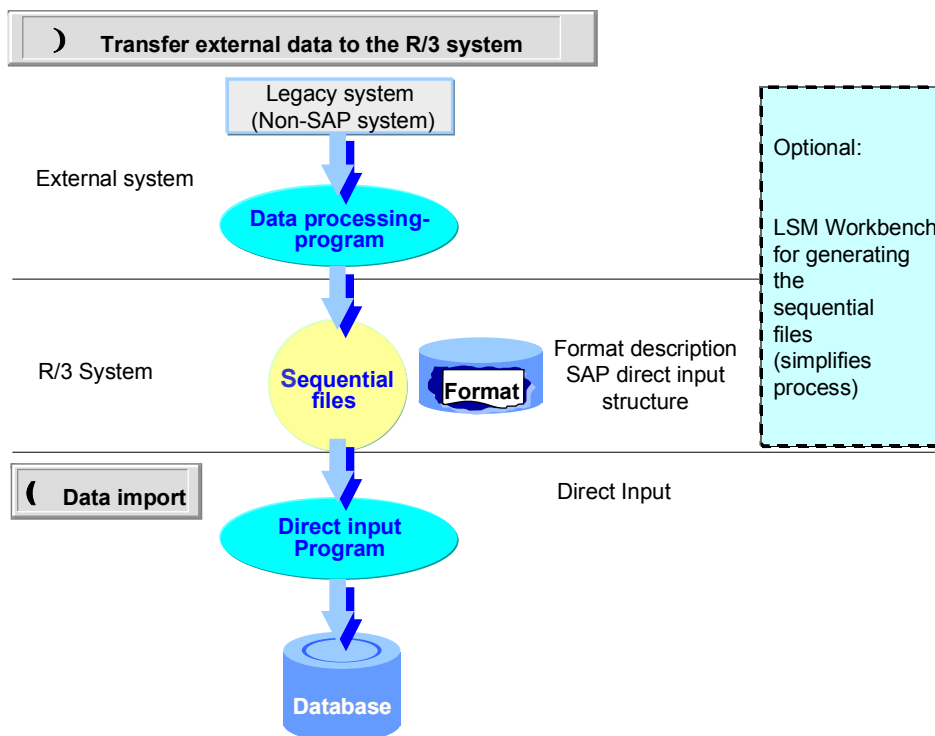
## Data Transfer Process of RA Master Data

### Purpose

Automatic transfer of rental agreement master data from another system to the R/3 System using **direct input**.

### Process

The data transfer file (flat file/sequential file) contains the data from the old system in a certain format that is an [SAP-compatible format \[Seite 14\]](#). This is a prerequisite for a successful data transfer. The principle of data transfer in the R/3 System can be seen from the following diagram:



Rental agreement master data is transferred in the following steps:

1. [Identify the relevant fields \[Extern\]](#)

The screens in the R/3 System are transaction-specific and process-specific. This means that the status of a field is influenced by certain factors and data combinations as well as being influenced by certain functions. A field can have the following statuses:

- a) Entry is required (required entry field)
- b) Entry is possible (optional entry field)
- c) Entry is not possible (display field)
- d) Hidden

## Data Transfer Process of RA Master Data

Check the data extraction from the legacy system and which fields have to be filled by executing the SAP transaction for the rental agreement.

### 2. [Analyse transfer structure \[Extern\]](#)

The rental agreement has the following transfer structures which define the possible fields:

- a) [Master data \[Seite 15\]](#)
- b) [Additional rental collateral \[Seite 19\]](#)
- c) [Adjustment block \[Seite 20\]](#)
- d) [Subsidies \[Seite 21\]](#)
- e) [Adjustment type \[Seite 22\]](#)
- f) [Sales header \[Seite 23\]](#)
- g) [Sales item \[Seite 24\]](#)
- h) [Condition header \[Seite 25\]](#)
- i) [Condition item \[Seite 51\]](#)
- j) [Index data \[Seite 30\]](#)
- k) [Partner assignment \[Seite 32\]](#)
- l) [Cost center assignment \[Seite 33\]](#)

### 3. [Example: Create Sample Data Transfer File \[Extern\]](#) (test data transfer)

#### SAP recommends that you

- Request the **LSM Workbench** for simplifying the generation of sequential files
- Test the transfer procedure before the actual transfer from the legacy system

#### a) [Write and test conversion program \[Extern\]](#)

Extract the data that you have to transfer into the R/3 System by using a **customer-specific program**. Write the data in the required order into the sequential file. Before you extract the data, you should be familiar with the control parameters of the rental agreement master data maintenance.

You place the SAP-specific data such as transaction codes in the sequential file as well as the data to be transferred. To generate the sequential file for the direct input process, you have to compare the SAP system structure with the structure of your old system. You might have to add to your data or change the format/length of the field contents.

#### b) You can generate a **sequential** file with report **RFVIMVGN** (see the report documentation).

Create master data with the rental agreement transactions and generate a sequential file from it. In this way, you can clearly see with what values the fields have to be filled.

#### c) You make the actual data transfer with report **RFVIMVDI** (see the report documentation).

### Data Transfer Process of RA Master Data

The user who starts the data transfer must be authorized for rental agreement master data authorization. These authorizations are checked during data import.

The system makes the same checks during automatic data transfer as it does during manual data entry. The same error messages and warnings are issued; data is posted in the same way and updated in the database. If an error occurs during import, an error log is written.

This error file can be processed and read any number of times until all errors have been rectified.

- d) You can edit and display the contents of the sequential file in a structured form with report **RFVIMVSH**. This report helps you to locate errors in the sequential file and rectify them (see the report documentation).
4. Once you are familiar with the transfer principle, do steps 1-3 for your own **original data**.



You can find all relevant transactions for the rental agreement master data transfer in Customizing for Real Estate with the relevant documentation: *R/3 Real Estate* → *Production Startup Preparation*.

## Result

Rental agreement master data is transferred to the R/3 system.

## Notes on the Data Format (Rental Agreement)

## Notes on the Data Format (Rental Agreement)

- Line: BGR00 structure (folder header)
- The following lines contain the rental agreements to be transferred in concurrent order
- A rental agreement is introduced with the BVIMV00 structure (rental agreement master data). The BVIMVxx substructures that belong to this rental agreement follow in a random order. As soon as there is a new rental agreement master data, the current rental agreement is finished.
- A record consists of a string, the format of which is based on the BVIMVxx structure (structure fields are next to each other without a separator when field lengths are exactly the same). Individual fields must be filled out (in relation to alignment, leading zero etc.) as would be the case in online processing.
- The STYPE field (the first field in all structures) identifies the record type:

STYPE	Structure	Corresponding Tables	Contents
0 -	BGR00		Folder headers
1	BVIMV00	vimimv	Master data
2	BVIMV01	vimi32	Addition rental collateral
3	BVIMV02	vimi56	Adjustment blocks
4	BVIMV03	vzzusp	Extras
5	BVIMV04	vimi54	Adjustment types
6	BVIMV07	vikoko	Condition headers
7	BVIMV08	vzzkopo	Condition items
8	BVIMV10	vzgpo	Partner allocations
9	BVIMV05	vimiuh	Sales headers
A	BVIMV06	vimiui	Sales items
B	BVIMV09	vimi55	Index adjustment data
C	BVIMV11	vimi38	Cost center assignments



During rental agreement direct input, the **nodat character** is not used for the application.

If the fields are empty, you do not fill them.

If there are required fields, you will see an information message that there is an initial value for a required field.

## Master Data Transfer Structure (BVIMV00)

### Definition

A structure that defines the fields for the transfer of master data contained in a rental agreement.

### Structure

Field	Meaning	Screen	Screen Field
STYPE	Record type for batch input interface	/	/
TCODE	Transaction code	/	/
BUKRS	Company code	Initial screen	Company code
SMIVE	Rental agreement number	Initial screen	Rental agreement
SWENR	Number of the business entity	Master data	Business entity
SMENR	Number of the rental unit	Master data	Rental units
DMIBEG	Rental start date	Master data	Rental start
DMIEND	Rental end date	Master data	Rental end
DERZAHL	Date of 1st debit position	Payment data	1st debit pos.
SMVART	Type of rental agreement	Master data	Contract type
SMVANART	RA adjustment type	Master data	Adjustment type
DUNTBIS	Date provisional agreement from	/	/
BKAUTION	Security deposit amount	Rental collateral	Security deposit amount
SKAUTART	Type of rental collateral	Rental collateral	Rental collateral
DEINKUE	Date of receipt of notice	/	/
DKUEZU	Rental agreement notice given per...	Master data	Notice per
JMAHNSP	Dunning block indicator	/	/
STECHEM	Heating expenses settlement company evaluation group	/	/
JMINDER	Rent reduction indicator	/	/
DSTAEN	Status change date	/	/
DAKTV	Rental agreement activation:	/	/
BUSAB	Accounting clerk	/	/
JVERL	Contract renewal	Master data	Renewal
JKAUFOPT	Option to buy	Master data	Option to buy

## Master Data Transfer Structure (BVIMV00)

DKAUFOPT	Purchase option date	Master data	Purch. option until
ANKUEN	Notification until (for renewal of contract)	Master data	Notif.months
DABTR	Declaration of assignment	Rental collateral	Decl.of assignmnt
DFREIS	Exemption (bank)	Rental collateral	Exemption
DABLF	Expiry date	Rental collateral	Expires on
VERLG	Renewal of contract by... months	Master data	Renewal mnths
JBETRST	Security deposit granted	Rental collateral	Amnt granted
DBKERH	Cash deposit received on	Rental collateral	Received on
BANKKS	Bank key	/	/
KUNNR	Customer number primary contract partner	Payment data	Customer(PCP)
SPARTNR	Alternative payer (partner number)	/	/
GSART	Product type	/	/
MADAT	Date of last dunning notice	Payment data	Last dun.not.
MANST	Dunning level (batch input field)	Payment data	Dunning level
JBKRZ	Cash bond instalment payment	Rental collateral	CshBndInstPmt
DEINZG	Move-in date	Master data	Move-in date
DAUSZG	Move-out date	Master data	Move-out date
JANPIB	Adjustment being processed (indicator)	/	/
PRCTR	Profit center	Payment data	Profit ctr
MABER	Dunning area	Payment data	Dunning area
PROFL	Settlement profile for costs	/	/
KOKRS	Controlling area	/	/
ZUSP	Subsidies available, indicator	Conditions	Subsidies available
REFNR	Reference number for collateral securities	Rental collateral	Reference number
SBELEGNG	RU occupancy by RA (used by third-prty/private/corp.grp)	Payment data	Occupancy
MANSP	Dunning block	Payment data	Dunning block
DERSTDR	Date when the rental agreement was first printed	/	/



Master Data Transfer Structure (BVIMV00)

DAENDDR	Date when the rental agreement was first changed and printed	/	/
JMFREI	Condition is not checked	Conditions	Cond. not checked
DVMUN	Contract signed by landlord	Master data	Signed on
JRMSCHPR	Tenant service charge settlement?	Apportionment units	Tenant serv.charge settlmnt
TDNAME	Text name	/	/
KBK_PARTNR	Partner number	/	/
GERSTD	Places of jurisdiction	Master data	Place of jurisdiction
KONDPJ	Conditions on rental agreement effective per year (display)	Conditions	Cond/year
JMABGR	Accrual/deferral method on RA	Payment data	Acc./def.meth.month
GSBER	Business area	Payment data	Business area
SKUEKEY	Notice key	Master data	Notice key
SKUEART	Notice type of rental agreement	Master data	Type of Notice
E_SMIVE	Agreement no. of collective rental agreement	Initial Screen	Collective RA
HBKID	Short key for a house bank	Payment data	House bank
FEHLBEL	Reference code false occupancy charges	Conditions	False occup.charges
R1DATUM	1st date for vacating	Payment data	1st dte for vacating
R2DATUM	2nd date for vacating	Payment data	2nd dte for vacating
KLDATUM	Date of complaint	Payment data	Complnt dte
KLAKTZEI	Complaint reference code	Payment data	Complaint ref.code
IND_SECTOR	Industry of master tenant	Master data	Industry
TXJCD	Jurisdiction for tax calculation - tax jurisdiction code	/	/
DFLOWFIX	Flows fixed upto	/	/
KOEIGR	Account determination key for account determination	Payment data	AccDetVal
BERGRP	Authorization group	Master data	AuthGroup
KONTOBV	Bank procedure account number	Payment data	BankPrAcct

Master Data Transfer Structure (BVIMV00)

Collateral Securities Transfer Structure (BVIMV01)

## Collateral Securities Transfer Structure (BVIMV01)

### Definition

A structure that defines the fields for the transfer of additional collateral securities contained in a rental agreement.

### Structure

Field	Meaning	Screen	Screen Field
STYPE	Record type for batch input interface	/	/
SICHNR	Collateral security identification	Additional collateral securities	Coll. ID
SKAUTART	Type of rental collateral	Additional collateral securities	Type
BKAUTION	Security deposit amount	Additional collateral securities	Deposit
SICHGEB	Guarantor	Additional collateral securities	Guarantor
REFNR	Reference number for collateral securities	Additional collateral securities	Reference number
PARTNR	Partner number	/	/

## Adjustment Block Transfer Structure (BVIMV02)

## Adjustment Block Transfer Structure (BVIMV02)

### Definition

A structure that defines the fields for the transfer of adjustment blocks contained in a rental agreement.

### Structure

Field	Meaning	Screen	Screen Field
STYPE	Record type for batch input interface	/	/
SKOART	The condition type - i.e. the smallest subsection of the condition record	Adjustment block	CTyp
DASPVON	Adjustment block from	Adjustment block	Adj. bl. frm
DASPBIS	Adjustment block to	Adjustment block	Adj. bl. unt
SASPGRD	Reason for adjustment block	Adjustment block	RABI

## Subsidy Transfer Structure (BVIMV03)

### Definition

A structure that defines the fields for the transfer of subsidies contained in a rental agreement.

### Structure

Field	Meaning	Screen	Screen Field
STYPE	Record type for batch input interface	/	/
DGUELTAB	Date condition valid from	Subsidies	Valid from
SBEWART	Flow type	/	/
KUNNR	Customer number	Subsidies	Customer
SANWDG	Application type		
BZUBETR	Subsidy/allowance amount	Subsidies	Subsidy amount
PROZTEIL	Percentage rate for condition items	Subsidies	Percent
BMAXBETR	Maximum subsidy/allowance amount	Subsidies	Maximum amount
DFAELL	Due date	Subsidies	Due on
AMMRHY	Number of months in period	Subsidies	Freq. mon.
SFULT	End-of-month indicator for due date	Subsidies	ED
SKOART	The condition type - i.e. the smallest subsection of the condition record	/	/
BVTYP	Partner bank type	Subsidies	Part. bank type
ZLSCH	Payment method	Subsidies	PM
DGUELBIS	Valid-to date	Subsidies	to
ZUONR	Allocation number	/	/

## Adjustment Type Transfer Structure (BVIMV04)

**Adjustment Type Transfer Structure (BVIMV04)****Definition**

A structure that defines the fields for the transfer of adjustment types contained in a rental agreement.

**Structure**

Field	Meaning	Screen	Screen Field
STYPE	Record type for batch input interface	/	/
SMVANART	RA adjustment type	Maintain adjustment type	Adjustment type
DGABANRT	Adjustment type valid-from date	Maintain adjustment type	Adjustment from
DBISANRT	Adjustment type valid-to date	Maintain adjustment type	Adjustment to
SKOART	The condition type - i.e. the smallest subsection of the condition record	/	/

## Sales Header Transfer Structure (BVIMV05)

### Definition

A structure that defines the fields for the transfer of sale headers contained in a rental agreement.

### Structure

Field	Meaning	Screen	Screen Field
STYPE	Record type for batch input interface	/	/
SKOART	The condition type - i.e. the smallest subsection of the condition record	Sales-based rent	CondType
DGUELTIG	Condition item valid from	Sales-based rent	Item valid from
BUMSPROJ	Planned sales	Sales-based rent	Planned sales
BMINUMS	Minimum sales	/	/
AMELDIN	Sales reporting interval	Sales-based rent	Sales reporting interval
PPROZ0	Minimum percentage rate	/	/
NETTO_KZ	Sales figures are net amounts	Sales-based rent	Net sales
MMINUMS	Minimum sales in reporting interval	Sales-based rent	Min.sales/rep.inter.
GESUMSATZ	Sales amounts refer to contract validity period	Sales-based rent	Amount/contract per.
ABRVAR	Settlement variant	Sales-based rent	Settlement variant
UEINHEIT	Unit of measurement of sales reporting values	Sales-based rent	Unit
UMINUMS	Minimum sales in reporting interval in units	Sales-based rent	Min.sales/rep.inter.
UPLANUMS	Planned sales in units	Sales-based rent	Planned sales

## Sales Item Transfer Structure (BVIMV06)

**Sales Item Transfer Structure (BVIMV06)****Definition**

A structure that defines the fields for the transfer of sales items contained in a rental agreement.

**Structure**

Field	Meaning	Screen	Screen Field
STYPE	Record type for batch input interface	/	/
SKOART	The condition type - i.e. the smallest subsection of the condition record	Sales-based rent	CondType
DGUELTIG	Condition item valid from	Sales-based rent	Item valid from
BUMSATZ1	Sales (minimum)	Sales-based rent	Sales from
BUMSATZ2	Sales (maximum)	Sales-based rent	Sales up to
PPROZ	Percentage of sales as rent	Sales-based rent	% rate
AMOUNT	Minimum rent per sales grading	Sales-based rent	Minimum rent
UUMSATZ1	Sales (minimum in units)	Sales-based rent	Sales from
UUMSATZ2	Sales (maximum in units)	Sales-based rent	Sales up to
UEBETRAG	Amount per unit of measure	Sales-based rent	Amount/UnitMeas.



## Condition Header Transfer Structure (BVIMV07)

### Definition

A structure that defines the fields for the transfer of condition headers contained in a rental agreement.

### Structure

Field	Meaning	Screen	Screen Field
STYPE	Record type for batch input interface	/	/
DGUEL_KK	Date condition valid from	Conditions	CondValFrm
NLFD_ANG	Offer consecutive number	/	/
SSTATI	Status of data record	/	/
SINKASSO	Collection type	/	/
AMMRHY	Number of months in period	Conditions	Freq. month
JPROR	Indicator as to whether calculation should be made pro rata	/	/
SFART	Due date type	/	/
SZAWS	Payment form (in advance, mid-period, in arrears)	Conditions	Payment form
MWSKZ	Tax code	Payment Data	Tax code
DMIEND	Rental end date	/	/
JLASTOP	Direct debit stop indicator	/	/
DLSTSP	Direct debit stop as from	/	/
ZLSCH	Rental agreement payment method	Payment Data	RA pmnt meth.
SVSTSOND	Input tax opting reason	Payment Data	Opting reason
JBMONAT	Indicator for calculating amount per month	Conditions	Amount per month
JVSTOPT	Input tax opting (indicator)	Payment Data	Opting for inp.tax
GZLSCH	Payment method for credit memos	Payment Data	Cred.memo pmntM
SZEITANT	Indicator for pro rate calculations	Payment Data	Pro rate
SZBMETH	Calculation method for time-dependent periods	Payment Data	Calculat.method
TXJCD	Jurisdiction for tax calculation - tax jurisdiction code	/	/
SFKALRI	Calculation of periods with flexible valid-to date?	Conditions	Flexible periods

Condition Header Transfer Structure (BVIMV07)

## Condition Item Transfer Structure (BVIMV08)

### Definition

A structure that defines the fields for the transfer of condition items contained in a rental agreement.

### Structure

Field	Meaning	Screen	Screen Field
STYPE	Record type for batch input interface	/	/
DGUEL_KK	Date condition valid from	Conditions	CondValFrm
NLFD_ANG	Offer consecutive number	/	/
SKOART	The condition type - i.e. the smallest subsection of the condition record	/	/
DGUEL_KP	Condition item valid from	Conditions	Valid from
SSTATI	Status of data record	/	/
PKOND	Percentage rate for condition items	/	/
BKOND	Condition item currency amount	Conditions	Condition amount
SBASIS	Calculation base indicator	/	/
SZSREF	Reference interest rate	/	/
SZSREFVZ	Sign for reference interest rate	/	/
AMMRHY	Number of months in period	Conditions	Freq. mon.
ATTRHY	Number of days acc. to frequency	/	/
SZAWS	Payment form (in advance, mid-period, in arrears)	Conditions	PF
RDIVNR	Dividend coupon number	/	/
JNULLKON	Condition form indicator	/	/
MWSKZ	Tax code	Conditions	Tx
JBMONAT	Indicator for calculating amount per month	Conditions	Amount/month
DVALUT	Calculation date	/	/
DFAELL	Due date	/	/
KUNNR	Customer number	/	/
ZLSCH	Payment method	Conditions	PM
BVTYP	Partner bank type	/	/
MABER	Dunning area	/	/
SPARTNR	Business partner number	/	/

## Condition Item Transfer Structure (BVIMV08)

RKONT	Quota number	/	/
SVULT	Month end indicator for calculation date	/	/
SFULT	End-of-month indicator for due date	/	/
SVKALRI	Field is no longer used	/	/
AVGSTAGE	Number of working days for value date	/	/
AFGSTAGE	Number of working days with regard to due date	/	/
SVKALZUS	Field is no longer used	/	/
SFKALZUS	Field is no longer used	/	/
SKALID	Factory calendar	/	/
SZBMETH	Interest calculation method	/	/
JSOFVERR	Immediate settlement	/	/
DALLGEM	General date	/	/
SZEGEN	Generate incoming payment immediately	/	/
SBUST	Posting control key	/	/
SKOPO	Detailed identification for condition items	/	/
SALTKOND	Bracket condition for alternative conditions	/	/
SZINSANP	Cross-referenced condition grp for interest rate adjustment	/	/
SINCL	Inclusive indicator for beginning and end of a period	/	/
SFORMREF	Formula reference for the cash flow calculator	/	/
SVARNAME	Description of variables in cash flow calculator	/	/
SVWERK	Shift calculation day to working day	/	/
SVMETH	Method to determine the next value date	/	/
SFWERK	Shift calculation day to working day	/	/
SFMETH	Method to determine the next value date	/	/
DPKOND	Determination date for percentage rate of condition items	/	/
AZGSTAGE	Number of working days for interest fixing	/	/
SZKALRI	Calendar direction for interest rate fixing	/	/
DZSREF	Date fixing for benchmark interest rate in cash flow	/	/

Condition Item Transfer Structure (BVIMV08)

SKALID2	Calendar ID 2 (valid in connection with calendar ID 1)	/	/
JGESUCHT	Int. indicator for alternative calculations	/	/
KURS1	Exchange rate (batch input field)	/	/
BBASIS	Calculation base for conditions	/	/
SZWERK	Shift calculation day to working day	/	/
SFINCL	Inclusive indicator for beginning and end of a period	/	/
SRUNDVORF	Rounding of interim results for prepayments	/	/
SZWKEY	ID payment form with adjustment days	/	/
SFVMETH	Update method for calculation/due date	/	/
SDWERK	Shift payment date to workday	/	/
SBERECH	Indicator for calculation type	/	/
JPROZR	Percentage calculation	/	/
SZEITANT	Indicator for pro rate calculations	/	/
SFANT	Ind. for due date-related investment math. calculations	/	/
SFRANZ	Indicator for determining due date	/	/
KBKOND	Condition amount independent of currency	/	/
SBASFIX	Indicator for fixing calculation basis	/	/
MANSP	Dunning block	/	/
ZAHLS	Payment block key	/	/
BKONDQM	Amount per area unit	Conditions	Amnt/AU
JAREA	Rental on basis of area?	/	/
SFLART	Area type	/	/
TXJCD	Jurisdiction for tax calculation - tax jurisdiction code	Conditions	Jurisdict. code

## Index Data Transfer Structure (BVIMV09)

## Index Data Transfer Structure (BVIMV09)

## Definition

A structure that defines the fields for the transfer of index data contained in a rental agreement.

## Structure

Field	Meaning	Screen	Screen Field
STYPE	Record type for batch input interface	/	/
SKOART	The condition type - i.e. the smallest subsection of the condition record	Maintain index adjustment data	Condition type
DGABANRT	Adjustment type valid-from date	Maintain index adjustment data	Adj.val.from
SINDART	Index series for replacement values	Maintain index adjustment data	Index series
YBASISJ	Index series base year	Maintain index adjustment data	Base year
BINDPKT	Index marker status at last rent adjustment	/	/
BPKTERH	Absolute change of index points for rent adjustment	Maintain index adjustment data	Point increase
PPKTERH	Index type change in percentage terms	Maintain index adjustment data	Perc. incr.
PERHPROZ	Rent adjustment percentage rate increase	Maintain index adjustment data	Pass-on%
DANPAB	Date of the first rental agreement adjustment	Maintain index adjustment data	1. adj.frm
DANPLETZ	Date of last index adjustment	/	/
JINDLOCK	Index block indicator	/	/
DANPRYTH	Adjustment frequency of rental adjustment in months	Maintain index adjustment data	Adj. freq.
DANPNXT	Date of next rental adjustment	/	/
JINDANP	Ind. whether approval of tenant is necessary for adjustment	/	/
MANPVERZ	Adjustment delay in months	Maintain index adjustment data	Adjust. delay
BINDPKT1	Index status as base for first rental adjustment	Maintain index adjustment data	1.ind.st.

Index Data Transfer Structure (BVIMV09)

BINDDAT1	Date on which the markers for 1st adjustment are used	Maintain index adjustment data	IndexStart
DGENLZB	Date of approval of rental agreement by SCB	Maintain index adjustment data	SCB approved
JIXANPOB	Rent can only be adjusted on an upward basis (indicator)	Maintain index adjustment data	Only increase
DANTLZB	Date of application at SCB	Maintain index adjustment data	Applied SCB
ISKL	Index-adjusted rental agreement: Index or spread clause	Maintain index adjustment data	Ind/Spread
JERHSTD	Use the stored forwarded percentage rate ?	Maintain index adjustment data	Use forward.

## Partner Assignment Transfer Structure (BVIMV10)

**Partner Assignment Transfer Structure (BVIMV10)****Definition**

A structure that defines the fields for the transfer of partner assignment (not the partner itself!) contained in a rental agreement.

**Structure**

Field	Meaning	Screen	Screen Field
STYPE	Record type for batch input interface	/	/
PARTNR	Business partner number	Partner maintenance	Partner
ROLETYP	Business partner role category	Partner maintenance	Role
DTRANS	Transaction data key: System date	/	/
DBEBEZ	Date of start of relationship	/	/
DENBEZ	Date of end of relationship	/	/
APPL	Business partner: Application	/	/
ADR_REF	Address ID	Partner maintenance	Address
ROLE	Business partner role type	/	/
PBEZ	Relationship percentage	/	/
BBEZ	Relationship amount	/	/
SBBEZ	Currency key (BTCI)	/	/
KUNNR	Customer number	Partner maintenance	Customer
GZLSCH	Payment method for credit memos	/	/
BVTYP	Partner bank type	Partner maintenance	Partner bank type
ZLSCH	Payment method	/	/
SDUNNDOC	Type of dunning letter	/	/



## Cost Center Assign. Transfer Structure (BVIMV11)

### Definition

A structure that defines the fields for the transfer of cost centers contained in a rental agreement.

### Structure

#### Table Caption

Field	Meaning	Screen	Screen Field
STYPE	Record type for batch input interface	/	/
DATAB	Date from which cost center is valid for object	Assign cost center	Valid from
KOSTL	Cost center	Assign cost center	Cost center

## Lease-Out Master Data: Data Transfer Workbench (RE)

### Definition

The method for transferring rental unit master data is in [direct input \[Extern\]](#)

### Use

You use this method in several cases such as to transfer rental unit master data from a previous system into the R/3 System during system installation.

### Method

Rental unit master data is imported from a sequential file using direct input so as to create master data.

During direct input, the data is directly imported using a function module. The screens do not run in the background. In this way, this type of data transfer is much quicker than the [batch input \[Extern\]](#).

The program reads in the sequential file that is designated as a program parameter and then the program updates the master data.



The system makes the same checks during automatic data transfer as it does during manual data entry. The same error messages and warnings are issued; data is posted in the same way and updated in the database.

### Structure

The fields that can be filled in the rental unit are defined by the transfer structure. There are the following transfer structures for the rental unit:



Consecutive tables display an assignment list of structures to screen fields. "/" = No corresponding field in the screen.

- a) [Master record rental unit \[Seite 42\]](#)
- b) [Apportionment unit \[Seite 46\]](#)
- c) [Area \[Seite 47\]](#)
- d) [Room \[Seite 48\]](#)
- e) [Cost center \[Seite 49\]](#)
- f) [Condition header \[Seite 50\]](#)
- g) [Condition item \[Seite 51\]](#)
- h) [Owner \[Seite 52\]](#)
- i) [Partner \[Seite 53\]](#)
- j) [Addresses \[Seite 54\]](#)

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**Lease-Out Master Data: Data Transfer Workbench (RE)**

- k) [User-defined fields \[Seite 55\]](#)
- l) [Relationship to PS \[Seite 57\]](#)
- m) [Relationship to PM \[Seite 58\]](#)
- n) [Fixtures and fittings characteristics \[Seite 59\]](#)

**See also:**

You can find information about the rental unit master data in the *RE - Real Estate* documentation in the section [Rental unit \[Extern\]](#)

## Integration

To simplify the transfer of old data, SAP supplies you with the

**Legacy System Migration Workbench (LSM Workbench)**

The **LSM Workbench** is not included in the standard scope of supply but you can request it for the transfer of old data.

The **LSM Workbench** simplifies the generation of sequential files. However, the **LSM Workbench** is not an absolute prerequisite for data transfer.

## Rental Unit Transfer - Information Sheet

## Rental Unit Transfer - Information Sheet

### A. Object Profile

#### Object name and identification

Name of application object	Rental units
Name of business object (BOR object)	BUS1130
DX Workbench object and subobject number(s) (DX Workbench <= 4.5)	0300 0000
Is object change document supported?	Yes
Object long text	Not supported
Data category	Master data
Number assignment	Internal or external
Does a SAP number field exist in legacy system?	Not available

#### Transactions

Create	FOMEDI
--------	--------

#### Other programs

Reports to display and evaluate transferred data available?	No
Delete program for mass data or reversal function available?	No
Change program for mass data available? Can mass tool be used?	No

#### Tables / Databases

Relevant tables	VIMI01, VZSORT, SANO1, VZGPO, VIEIGE, VIMI02, VIMI08, VIMI38, VIOB38, VIOB39, VIOB41, VIOB42, VIKOKO, VZZKOPO
Logical databases	IDF
Tablespace	

#### Customizing

Customizing activities influencing data transfer	See IMG, Customizing for Real Estate
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#### Events and Sequence

Time of transfer	
Data dependencies	Partners and addresses used must be available already

**SAP notes**

0099551	Checking mandatory areas
0113332	Cash flow cannot be generated
0113993	Overflow of lock table
0114240	Background termination
0114803	Unnecessary error message 69999
0126550	Address is not transferred
0127626	Dialog box for address supplement
0130530	Termination on updating, internal error
0170777	Checking mandatory areas
0184391	Incomplete check of apportionment factors

**B. DI Information**

DI transfer program	RFVIMEDI
Restrictions and special remarks	-
User exits and BAdIs available?	No
Program to generate test data	RFVIMEGN
Append structures	Not available
Z structures	Not available
NODATA characters	/
RESET characters	Not available

## Data Transfer Process for RU Master Data

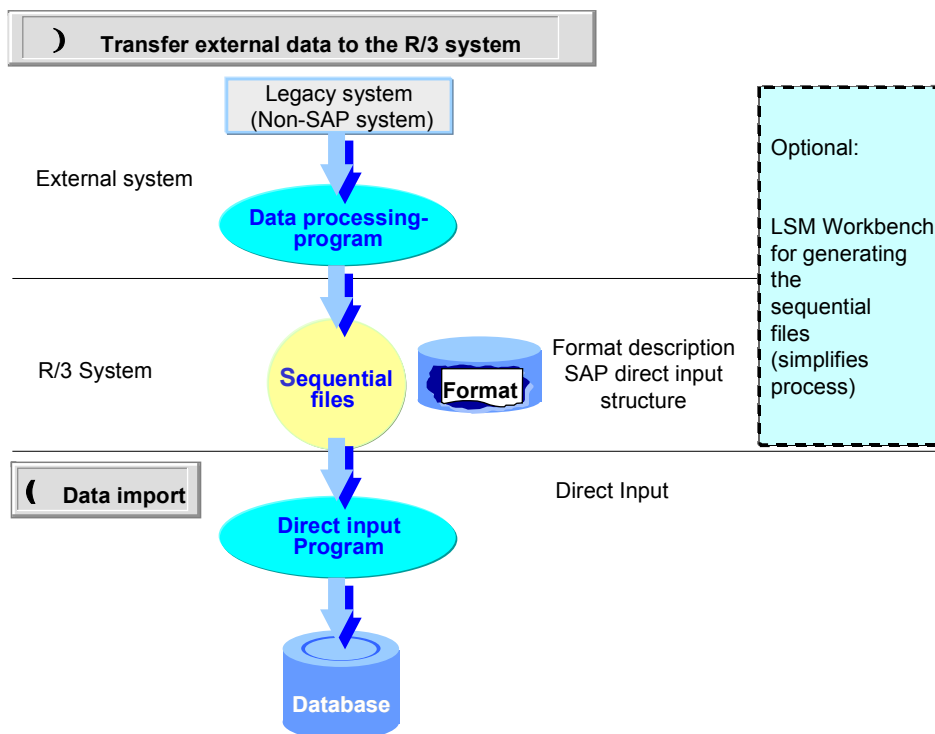
## Data Transfer Process for RU Master Data

## Purpose

Automatic transfer of rental unit master data from another system into the R/3 System using **direct input**.

## Process

The data transfer file (flat file/sequential file) contains the data from the legacy system in a certain format that is an [SAP-compatible format \[Seite 41\]](#). This is a prerequisite for a successful data transfer. The principle of transfer in the R/3 System can be seen from the following diagram:



Rental unit master records is transferred in the following steps:

4. [Identify the relevant fields \[Extern\]](#)

The screens in the R/3 System are transaction-specific and process-specific. This means that the status of a field is influenced by certain factors and data combinations as well as being influenced by certain functions. A field can have the following statuses:

- Entry required (required field)
- Entry possible (optional field)
- Entry is not possible (display field)
- Hidden

Check the data extraction from the legacy system and which fields have to be filled by executing the SAP transaction for the rental unit.

## Data Transfer Process for RU Master Data

5. [Analyse transfer structure \[Extern\]](#)

The rental unit has the following transfer structures which define the possible fields:

- a) [Master record rental unit \[Seite 42\]](#)
- b) [Apportionment unit \[Seite 46\]](#)
- c) [Area \[Seite 47\]](#)
- d) [Room \[Seite 48\]](#)
- e) [Cost center \[Seite 49\]](#)
- f) [Condition header \[Seite 50\]](#)
- g) [Condition item \[Seite 51\]](#)
- h) [Owner \[Seite 52\]](#)
- i) [Partner \[Seite 53\]](#)
- j) [Address \[Seite 54\]](#)
- k) [User-defined field \[Seite 55\]](#)
- l) [Connection to PS \[Seite 57\]](#)
- m) [Connection to PM \[Seite 58\]](#)
- n) [Fixtures and fittings characteristics \[Seite 59\]](#)

6. [Example: Create Sample Data Transfer File \[Extern\]](#) (test data transfer)**SAP recommends that you**

- Request the **LSM Workbench** for simplifying the generation of sequential files
- Test the transfer procedure before the actual transfer from the legacy system

a) [Write and test conversion program \[Extern\]](#)

Extract the data that you have to transfer into the R/3 system by using a **customer-specific program** or the **LSM Workbench**. Write the data in the required order into the sequential file. Before you extract the data, you should be familiar with the control parameters of the rental agreement master data maintenance.

You place the SAP-specific data such as transaction codes in the sequential file as well as the data to be transferred. To generate the sequential file for the direct input process, you have to compare the SAP system structure with the structure of your old system. You might have to add to your data or change the format/length of the field contents.

b) You can generate a **sequential** file with report **RFVIMEGN** (see the report documentation).

Create a master record with the rental unit transactions and generate a sequential file from it. In this way, you can clearly see with what values the fields have to be filled.

c) You make the data transfer with report **RFVIMEDI** (see the report documentation).

The user who starts the data transfer must be authorized for rental unit master data authorization. These authorizations are checked during data import.

### Data Transfer Process for RU Master Data

The system makes the same checks during automatic data transfer as it does during manual data entry. The same error messages and warnings are issued; data is posted in the same way and updated in the database. If an error occurs during import, an error log is written.

This error file can be processed and read any number of times until all errors have been rectified.

- d) You can edit and display the contents of the sequential file in a structured form with report **RFVIMESH**. This report helps you to locate errors in the sequential file and rectify them (see the report documentation).
4. Once you are familiar with the transfer principle, do steps 1-3 for your own **original data**.



You can find all relevant transactions for the rental unit master data transfer in Customizing for Real Estate with the relevant documentation: *R/3 Real Estate → Production Startup Preparation*.

## Result

Error-free rental unit master records are transferred to the R/3 system.



## Notes on the Data Format (Rental Unit)

- Line: BGR00 structure (folder header)
- The following lines contain the rental units to be transferred in concurrent order
- A rental unit is introduced with the BVIME00 structure (rental unit master data). The BVIMExx substructures that belong to this rental unit follow in a random order. As soon as there is new rental unit master data, the current rental unit is finished.
- A record consists of a string, the format of which is based on the BVIMExx structure (structure fields are next to each other without a separator when field lengths are exactly the same). Individual fields must be filled out (in relation to alignment, leading zero etc.) as would be the case in online processing.
- The STYPE field (the first field in all structures) identifies the record type:

STYPE	Structure	Contents
1	bvime00	Master data rental units
3	bvime02	Apportionment units
4	bvime03	Areas
5	bvime05	Number of rooms
6	bvime06	Cost centers
7	bvime07	Condition headers
8	bvime08	Condition items
9	bvime09	Owners
F	bvime10	Partners
A	bvime11	Addresses
B	bvime12	User-defined fields
C	bvime13	Relationships to PS
D	bvime14	Relationships to PM
E	bvime15	Fixtures and fittings characteristics



During rental unit direct input, the **nodat character** is used for the application:

If the default value for a field in Customizing is not overwritten, then the **Nodata character** is to be used for such a field.

## Master Record RU Transfer Structure (BVIME00)

## Master Record RU Transfer Structure (BVIME00)

## Definition

A structure that defines the fields for the transfer of master data contained in a rental unit.

## Structure

Field	Screen	Screen Field			
	Tech. name	Name	Tech. name	Name	
Field	Meaning				
STYPE	Record type for batch input interface	/	/	/	/
MANDT	Client (batch input)	/	/	Client	/
RFAKT	Conversion factor for fractional share of property	SAPLFVIE0010	Owner factor	VIEIGE-RFAKT	Factor 1 /
STECHEM	Heating expenses settlement company evaluation group	SAPLFV7E0060	Consumer number	VIMI01-STECHEM	EG-heat.sett.comp
ABNNR	Identification of rental agreement at settlement company	SAPLFV7E0060	Consumer number	VIMI01-ABNNR	Consumer number
BUKRS	Company code	SAPLFV7E0100	Initial screen	VIMI01-BUKRS	Company code
SWENR	Number of the business entity	SAPLFV7E0100	Initial screen	VIMI01-SWENR	Business entity
SMENR	Number of the rental unit	SAPLFV7E0100	Initial screen	VIMI01-SMENR	Rental unit
SNUNR	Rental unit external usage type	SAPLFV7E0100	Initial screen	VIMI01-SNUNR	Usage type
SGRNR	Property number for BE	SAPLFV7E0910	General data	VIMI01-SGRNR	Property
SGENR	Building number	SAPLFV7E0910	General data	VIMI01-SGENR	Building
SGEBSWENR	BE no.of rental unit to which the RU is linked	SAPLFV7E0910	General data	VIMI01-SGEBSWENR	RU linked to
SGEBSMENR	RU no. of rental unit to which the RU is linked	SAPLFV7E0910	General data	VIMI01-SGEBSMENR	RU linked to

Master Record RU Transfer Structure (BVIME00)

SGRUNDB	Land register	SAPLFV7E 0910	General data	VIMI01- SGRUNDB	Land register
DBEZU	Date of initial usage	SAPLFV7E 0910	General data	VIMI01- DBEZU	Initial usage
DWTVERM	Date: Subsequent rental	SAPLFV7E 0910	General data	VIMI01- DWTVERM	Subseq.rntl
AZIMM	Number of rooms	SAPLFV7E 0910	General data	VIMI01-AZIMM	Room
AHALBZI	Number of half rooms	SAPLFV7E 0910	General data	VIMI01- AHALBZI	Half room
SALTNR	Number of rental unit in existing real estate system	SAPLFV7E 0910	General data	VIMI01- SALTNR	RU no. old
DBINDBIS	Obligation period until	SAPLFV7E 0910	General data	VIMI01- DBINDBIS	Oblig.to
RBELBIND	Occupancy commitment key	SAPLFV7E 0910	General data	VIMI01- RBELBIND	Occup.commit m.
JVORSTEIG	Input tax deduction for vacancy	SAPLFV7E 0910	General data	VIMI01- JVORSTEIG	Inp.tax ded. vacancy
XSTANDNR	Number of garage / parking space	SAPLFV7E 0910	General data	VIMI01- XSTANDNR	Park space no.
JEIGWOHN	Condominium owners' association	SAPLFV7E 0910	General data	VIMI01- JEIGWOHN	Own.association
PRCTR	Profit center	SAPLFV7E 0910	General data	VIMI01- PRCTR	Profit center
XMETXT	Text for rental unit	SAPLFV7E 0910	General data	VIMI01- XMETXT	Rental unit text
GSBER	Business area	SAPLFV7E 0910	General data	VIMI01- GSBER	Business area
TXJCD	Jurisdiction for tax calculation - tax jurisdiction code	SAPLFV7E 0910	General data	VIMI01-TXJCD	Jurisdict.code
BERGRP	Authorization group	SAPLFV7E 0910	General data	VIMI01- BERGRP	AuthGroup
SGRUNDB	Land register number	SAPLFV7E 0910	General data	VIMI01- SGRUNDB	Land register number
UMBRAUM	Cubic volume	SAPLFV7E 0920	Additional data	VIMI01- UMBRAUM	Cubic volume
DRESAB	Date: Reserved from	SAPLFV7E 0920	Additional data	VIMI01- DRESAB	Date: Reserved from

## Master Record RU Transfer Structure (BVIME00)

DRESBIS	Date: Reserved upto	SAPLFV7E 0920	Additional data	VIMI01- DRESBIS	Date: Res.upto
SBWNR	Application number	SAPLFV7E 0920	Additional data	VIMI01- SBWNR	Reserved for
PERHOE	Percentage rate increase	SAPLFV7E 0920	Additional data	VIMI01- PERHOE	Increase (%)
RPROZGR D	Reason for variance in rate of percentage increase	SAPLFV7E 0920	Additional data	VIMI01- RPROZGRD	Variance reason
JKONDMV	Transfer conditions to RU when rental agreement expires?	SAPLFV7E 0920	Additional data	VIMI01- JKONDMV	Transfer RA cond.
PKONDMV	Percentage rate for transfer of terms from RA to RU	SAPLFV7E 0920	Additional data	VIMI01- PKONDMV	Trnsfr percent.rate
JRMSCHP R	Tenant service charge settlement?	SAPLFV7E 0920	Additional data	VIMI01- JRMSCHPR	Tenant serv.charge settlmnt
DHPZSAK T	CH rent adj.:Date of mort.rate loan status for current rent	SAPLFV7E 0920	Additional data	VIMI01- DHPZSAKT	StatusMort.RtL n
DUTBKAK T	CH rnt adj.:Dte maint./oper.costs index status for new rent	SAPLFV7E 0920	Additional data	VIMI01- DUTBKAKT	Mnt/OprCstSta t
DTEURAK T	CH rnt adj.:Dte of living stndrd index status for curr.rent	SAPLFV7E 0920	Additional data	VIMI01- DTEURAKT	StandLivIndex status
BRDBRTZ Z	Actual gross yield earned	SAPLFV7E 0920	Additional data	VIMI01- BRDBRTZZ	Actual gross yield
BRDBRTK D	Marginal gross yield	SAPLFV7E 0920	Additional data	VIMI01- BRDBRTKD	Break-even gross yield
SBASTEU	CH rnt adj.: Base year for standard of living index	SAPLFV7E 0920	Additional data	VIMI01- SBASTEU	Stand.living base yr
KOEIGR	Account determination key for account determination	SAPLFV7E 0920	Additional data	VIMI01- KOEIGR	AccDetVal
PAUSFW	Percentage rate apportionment loss risk	SAPLFV7E 0920	Additional data	VIMI01- PAUSFW	Percentage rate apportionment loss risk
OFRDVON	Public subsidy from	SAPLFV7E 0920	Additional data	VIMI01- OFRDVON	Public subsidy from

Master Record RU Transfer Structure (BVIME00)

OFRDBIS	Public subsidy to	SAPLFV7E 0920	Additional data	VIMI01- OFRDBIS	Public subsidy to
PAUSFW	Percentage surcharge apport.loss risk	SAPLFV7E 0920	Additional data	VIMI01- PAUSFW	
SGEBT	Part of building	SAPLFV7E 0930	Fixtures and fittings	VIMI01- SGEBT	Part of building
XAUSTKL	Fixtures and fittings category	SAPLFV7E 0930	Fixtures and fittings	VIMI01- XAUSTKL	Fixtures and fittings category
PZUABSP	Surcharge or reduction for representative list of rents	SAPLFV7E 0930	Fixtures and fittings	VIMI01- PZUABSP	Surch./red.(%)
RLGESCH	Loc. in storey	SAPLFV7E 0930	Fixtures and fittings	VIMI01- RLGESCH	Loc. in storey
SSTOCKW	Floor	SAPLFV7E 0930	Fixtures and fittings	Internal key for floor	Floor
SSTCKBIS	For RUs with several floors: top floor of RU	SAPLFV7E 0930	Fixtures and fittings	Internal key for floor to	Floor up to
DRESTAU R	Date of reconstruction/extensi ve modernization	SAPLFV7E 0930	Fixtures and fittings	VIMI01- DRESTAUR	Mod.date
SPOSINM SP	Base value for fitting into range of rep.list or rent field	SAPLFV7E 0930	Fixtures and fittings	VIMI01- SPOSINMSP	
PPOSINM SP	Percentage values for fitting into range of rep.list or rent field	SAPLFV7E 0930	Fixtures and fittings	VIMI01- PPOSINMSP	

## Apportionment Unit Transfer Structure (BVIME02)

**Apportionment Unit Transfer Structure (BVIME02)****Definition**

A structure that defines the fields for the transfer of apportionment units contained in a rental unit.

**Structure**

	Screen	Screen Field			
	Tech. name	Name	Tech. name	Name	
Field	Meaning				
STYPE	Record type for batch input interface	/	/	/	/
SABRG	Apportionment unit	SAPLFV7 E 900	Apportionment units	VIMI08-SABRG	Apportionment unit
DGAB	Date when the apportionment factor becomes valid	SAPLFV7 E 900	Apportionment units	VIMI08-DGAB	Valid from
BABRE	Apportionment factor	SAPLFV7 E 900	Apportionment units	VIMI08-BABRE	Apportionment factor
XEINH EIT	Units of measure for apportionments units-RU	SAPLFV7 E 900	Apportionment units	VIMI08-XEINHEIT	Unit

## Area Transfer Structure (BVIME03)

### Definition

A structure that defines the fields for the transfer of areas contained in a rental unit.

### Structure

	Screen	Screen Field			
	Tech. name	Name	Tech. name	Name	
Field	Meaning				
STYPE	Record type for batch input interface	/	/	/	/
SFLART	Area type	SAPLFVA K 0100	Areas	VIOB41-SFART	Type
DGULTAB	Date from which assignment is valid	SAPLFVA K 0100	Areas	VIOB41-DGULTAB	Valid from
FQMFLART	Area of area unit	SAPLFVA K 0100	Areas	VIOB41-FQMFLART	Area
FEINS	Area unit	SAPLFVA K 0100	Areas	VIOB41-FEINS	Unit

## Room Transfer Structure (BVIME05)

**Room Transfer Structure (BVIME05)****Definition**

A structure that defines the field for the transfer of number of rooms contained in a rental unit.

**Structure**

	Screen	Screen Field			
	Tech. name	Name	Tech. name	Name	
Field	Meaning				
STYPE	Record type for batch input interface	/	/	/	/
SRAART	Room type	SAPLFV7 E 0940	Room types	VIOB10- SRAART	Type
BRAART	Number of rooms for a room type	SAPLFV7 E 0940	Room types	VIOB10- BRAART	Number



## Cost Center Transfer Structure (BVIME06)

### Definition

A structure that defines the fields for the transfer of cost centers contained in a rental unit.

### Structure

	Screen	Screen Field			
	Tech. name	Name	Tech. name	Name	
Field	Meaning				
STYP E	Record type for batch input interface	SAPLFVM K 0200	Cost centers	VIMI38-DATAB	Valid from
DATA B	Date from which cost center is valid for object	SAPLFVM K 0200	Cost centers	VIMI38-KOSTL	Cost center
KOST L	Cost center	/	/	/	/

## Condition Header Transfer Structure (BVIME07)

**Condition Header Transfer Structure (BVIME07)****Definition**

A structure that defines the fields for the transfer of condition headers contained in a rental unit.

**Structure**

	Screen	Screen Field			
	Tech. name	Name	Tech. name	Name	
Field	Meaning				
STYPE	Record type for batch input interface	/	/	/	/
DGUEL_KK	Date condition valid from	SAPLFV7 E 0030	Condition header	KOKO_KEY- DGUEL_KK	CondValFrm

## Condition Item Transfer Structure (BVIME08)

### Definition

A structure that defines the fields for the transfer of condition items contained in a rental unit.

### Structure

	Screen	Screen Field			
	Tech. name	Name	Tech. name	Name	
Field	Meaning				
STYPE	Record type for batch input interface	/	/	/	/
SKOART	The condition type - i.e. the smallest subsection of the condition record	SAPLFV7 E 0950	Conditions	Condition type internal key	Condition type
DGUEL_KP	Condition item valid from	SAPLFV7 E 0950	Conditions	VZZKOPO-DGUEL_KP	Valid from
BKOND	Condition item currency amount	SAPLFV7 E 0950	Conditions	VZZKOPO-BKOND	Condition amount
BKONDQM	Condition item currency amount	SAPLFV7 E 0950	Conditions	VZZKOPO-BKONDQM	Amount/
JAREA	Rental on the basis of area	SAPLFV7 E 0950	Conditions	VZZKOPO-JAREA	Abs (area basis)
SFLART	Area type	SAPLFV7 E 0950	Conditions	VZZKOPO-SFLART	Type

## Owner Transfer Structure (BVIME09)

## Owner Transfer Structure (BVIME09)

## Definition

A structure that defines the fields for the transfer of owners contained in a rental unit.

## Structure

	Screen	Screen Field			
	Tech. name	Name	Tech. name	Name	
Field	Meaning				
STYPE	Record type for batch input interface	/	/	/	/
NLFDEIG	Consecutive owner number for an object	SAPLFVIE 0100	Owner	VIEIGE-NLFDEIG	No.
BRUTEIL	Fractional share	SAPLFVIE 0100	Owner	VIEIGE-BRUTEIL	Fraction
BMITEIG	Co-ownership share	SAPLFVIE 0100	Owner	VIEIGE-BMITEIG	Co-owner
PANTEIL	Ownership share	SAPLFVIE 0100	Owner	VIEIGE-PANTEIL	Share
SPARTNR	Business partner number	/	/	Partner number	/
ADR_REF	Address ID	/	/	Address ID	/
SVWNR	Management contract number	/	/	/	/
DGULTAB	Date from which assignment is valid	SAPLFVIE 0100	Owner	VIEIGE-DGULTAB	Valid from
DGULTBIS	Date up to when assignment is valid	SAPLFVIE 0100	Owner	VIEIGE-DGULTBIS	Valid to

## Partner Transfer Structure (BVIME10)

### Definition

A structure that defines the fields for the transfer of business partners contained in a rental unit.

### Structure

	Screen	Screen Field			
	Tech. name	Name	Tech. name	Name	
Field	Meaning				
STYPE	Record type for batch input interface				
PARTNR	Business partner number			Partner number	
ROLETYP	Business partner role category			Role category	
ROLE	Business partner role type			Role type	



It is assumed that the partner and its partner number have already been entered into the system with the corresponding role.

## Address Transfer Structure (BVIME11)

**Address Transfer Structure (BVIME11)****Definition**

A structure that defines the fields for the transfer of addresses contained in a rental unit.

**Structure**

	Screen	Screen Field			
	Tech. name	Name	Tech. name	Name	
Field	Meaning				
STYP E	Record type for batch input interface	/	/	/	/
ADRNR	Address number			Address number	



It is assumed that the address and its address number have already been entered into the system.

User-Defined Field Transfer Structure (BVIME12)

## User-Defined Field Transfer Structure (BVIME12)

### Definition

A structure that defines the fields for the transfer of user-defined fields contained in a rental unit.

### Structure

	Screen		Screen Field		
	Tech. name	Name	Tech. name	Name	
Field	Meaning				
STYP E	Record type for batch input interface	SAPLFVI Q 0105	User-defined fields	/	/
SLWI D	Key word ID for the user-defined fields	SAPLFVI Q 0105	User-defined fields	VZSORT-SLWID	
USR0 0	User-defined field for 20 characters	SAPLFVI Q 0105	User-defined fields	VZSORT-USR00	
USR0 1	User-defined field for 20 characters	SAPLFVI Q 0105	User-defined fields	VZSORT-USR01	
USR0 2	User-defined field for 10 characters	SAPLFVI Q 0105	User-defined fields	VZSORT-USR02	
USR0 3	User-defined field for 10 characters	SAPLFVI Q 0105	User-defined fields	VZSORT-USR03	
USR0 4	User-defined field for quantity (length 10.3)	SAPLFVI Q 0105	User-defined fields	VZSORT-USR04	
USE0 4	User-defined field: Unit quantity fields	SAPLFVI Q 0105	User-defined fields	VZSORT-USE04	
USR0 5	User-defined field for quantity (length 10.3)	SAPLFVI Q 0105	User-defined fields	VZSORT-USR05	
USE0 5	User-defined field: Unit quantity fields	SAPLFVI Q 0105	User-defined fields	VZSORT-USE05	
USR0 6	User-defined field for values (length 10.3)	SAPLFVI Q 0105	User-defined fields	VZSORT-USR06	
USE0 6	User-defined field: Unit value fields	SAPLFVI Q 0105	User-defined fields	VZSORT-USE06	
USR0 7	User-defined field for values (length 10.3)	SAPLFVI Q 0105	User-defined fields	VZSORT-USR07	

**User-Defined Field Transfer Structure (BVIME12)**

USE07	User-defined field: Unit value fields	SAPLFVI Q 0105	User-defined fields	VZSORT-USE07	
USR08	User-defined fields for date	SAPLFVI Q 0105	User-defined fields	VZSORT-USR08	
USR09	User-defined fields for date	SAPLFVI Q 0105	User-defined fields	VZSORT-USR09	
USR10	User-defined fields: Indicators for evaluations	SAPLFVI Q 0105	User-defined fields	VZSORT-USR10	
USR11	User-defined fields: Indicators for evaluations	SAPLFVI Q 0105	User-defined fields	VZSORT-USR11	



## Relationships to PS Transfer Structure (BVIME13)

### Definition

A structure that defines the fields for the transfer of the relationship field of a rental unit to the PS component.

### Structure

	Screen	Screen Field			
	Tech. name	Name	Tech. name	Name	
Field	Meaning				
STYPE	Record type for batch input interface	/	/	/	/
PSPNR	Project structure plan element (PSP element)	SAPLFVPS 0300	Project systems	VIOB38-PSPNR	Internal position number

## Relationships to PM Transfer Structure (BVIME14)

**Relationships to PM Transfer Structure (BVIME14)****Definition**

A structure that defines the fields for the transfer of relationship fields contained in a rental unit to the PM component.

**Structure**

	Screen	Screen Field			
	Tech. name	Name	Tech. name	Name	
Field	Meaning				
STYP E	Record type for batch input interface	/	/	/	/
TPLN R	Functional location	SAPLFVP M 0300	Plant maintenance	VIOB39-TPLNR	Functional location

## Fixtures and Fittings Transfer Structure (BVIME15)

### Definition

A structure that defines the fields for the transfer of fixtures and fittings contained in a rental unit.

### Structure

Field	Screen	Screen Field			
	Tech. name	Name	Tech. name	Name	
Field	Meaning				
STYPE	Record type for batch input interface	/	/	/	/
SMERKMA	Characteristic	SAPLFV7 E 0930	Fixtures and fittings	VIMI02-SMERKMA	Characteristic
BPKTE	Number of points used to grade fixtures and fittings characteristics	SAPLFV7 E 0930	Fixtures and fittings	VIMI02-BPKTE	Obj.pnt
BZUSINF	Additional value for the characteristic	SAPLFV7 E 0930	Fixtures and fittings	VIMI02-BZUSINF	AddVal
BMMVALFE	Amount per area unit for a fixtures and fittings characteristic	SAPLFV7 E 0900	Fixtures and fittings	VIMI02-BMMVALFE	Amnt/AU
DMMGUELAB	Valid from: date of a fixtures and fittings characteristic	SAPLFV7 E 0900	Fixtures and fittings	VIMI02-DMMGUELAB	Valid from
VVSIHMA	Modernization measure	SAPLFV7 E 0900	Fixtures and fittings	VIMI02-SIHMA	Modernization measure

## Business Entity Transfer - Information Sheet

**Business Entity Transfer - Information Sheet****A. Object Profile****Object name and identification**

Name of application object	Business entity
Name of business object (BOR object)	BUS1123
DX Workbench object and subobject number(s) (DX Workbench <= 4.5)	0320 0000 (from Release 4.6C)
Is object change document supported?	Yes
Object long text	Not supported
Data category	Master data
Number assignment	Internal or external
Does a SAP number field exist in legacy system?	Not available

**Transactions**

Create	FOWEDI
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**Other programs**

Reports to display and evaluate transferred data available?	No
Delete program for mass data or reversal function available?	No
Change program for mass data available? Can mass tool be used?	No

**Tables / Databases**

Relevant tables	VIOB01, VZSORT, SANO1, VZGPO, VIEIGE, VIOB07, VIOB38, VIOB39, VIOB42
Logical databases	IDF
Tablespace	

**Customizing**

Customizing activities influencing data transfer	See IMG, Customizing for Real Estate
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**Events and Sequence**

Time of transfer	
Data dependencies	Partners and addresses used must be available already

**SAP notes**

SAP note no., version no.	-
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**B. DI Information**

DI transfer program	RFVIWEDI
Restrictions and special remarks	-
User exits and BAdIs available?	No
Program to generate test data	RFVIWEGN
Append structures	Not available
Z structures	Not available
NODATA characters	/
RESET characters	Not available

## General Contract Transfer - Information Sheet

**General Contract Transfer - Information Sheet****A. Object Profile****Object name and identification**

Name of application object	Real Estate general contract
Name of business object (BOR object)	BUS1134
DX Workbench object and subobject number(s) (DX Workbench <= 4.5)	Not available
Is object change document supported?	Yes
Object long text	Yes
Data category	Master data
Number assignment	Both
Does a SAP number field exist in legacy system?	Yes

**Transactions**

Create	FOIM
Change	FOIO
Display	FOIP
Delete	Not available

**Other programs**

Reports to display and evaluate transferred data available?	RFVICN50 (contract data reporting)
Delete program for mass data or reversal function available?	No
Change program for mass data available? Can mass tool be used?	No

**Tables / Databases**

Relevant tables	VICN01, VICN03, VIKOKO, VZZKOPO, VIOBOV
Logical databases	RECONTRACT
Tablespace	

**Customizing**

Customizing activities influencing data transfer	General contract
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**B. BI/ DI Information**

**Events and Sequence**

Time of transfer	Any
Data dependencies	Customizing of general contract

**SAP notes**

SAP note no., version no.	Not available
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**B. BI/ DI Information**

Transfer program	RKCFILE7 - TCD: KCLJ
Restrictions and special remarks	Resubmission data is not transferred
User exits and BAdIs available?	BTE: 00708001 Number assignment
Program to generate test data	RFVIRECNFILED - TCD: FOIJ
Append structures	
Z structures	
NODATA characters	/
RESET characters	

## Building Transfer - Information Sheet

**Building Transfer - Information Sheet****A. Object Profile****Object name and identification**

Name of application object	Building
Name of business object (BOR object)	BUS1126
DX Workbench object and subobject number(s) (DX Workbench <= 4.5)	0340 0000 (from Release 4.6C)
Is object change document supported?	Yes
Object long text	Not supported
Data category	Master data
Number assignment	Internal or external
Does a SAP number field exist in legacy system?	Not available

**Transactions**

Create	FOGEDI
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**Other programs**

Reports to display and evaluate transferred data available?	No
Delete program for mass data or reversal function available?	No
Change program for mass data available? Can mass tool be used?	No

**Tables / Databases**

Relevant tables	VIOB03, VZSORT, SANO1, VZGPO, VIEIGE, VIOB04, VIOB05, VIOB20, VIOB37, VIOB38, VIOB39, VIOB41, VIOB42
Logical databases	IDF
Tablespace	

**Customizing**

Customizing activities influencing data transfer	See IMG, Customizing for Real Estate
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**Events and Sequence**

Time of transfer	
Data dependencies	Partners and addresses used must be available already



**SAP notes**

SAP note no., version no.	None
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**B. DI Information**

DI transfer program	RFVIGEDI
Restrictions and special remarks	-
User exits and BAdIs available?	No
Program to generate test data	RFVIGEGN
Append structures	Not available
Z structures	Not available
NODATA characters	/
RESET characters	Not available

## Property Transfer - Information Sheet

## Property Transfer - Information Sheet

### A. Object Profile

#### Object name and identification

Name of application object	Property
Name of business object (BOR object)	BUS1128
DX Workbench object and subobject number(s) (DX Workbench <= 4.5)	0330 0000 (from Release 4.6C)
Is object change document supported?	Yes
Object long text	Not supported
Data category	Master data
Number assignment	Internal or external
Does a SAP number field exist in legacy system?	Not available

#### Transactions

Create	FOGRDI
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#### Other programs

Reports to display and evaluate transferred data available?	No
Delete program for mass data or reversal function available?	No
Change program for mass data available? Can mass tool be used?	No

#### Tables / Databases

Relevant tables	VIOB03, VZSORT, SANO1, VZGPO, VIEIGE, VIOB06, VIOB35, VIOB37, VIOB38, VIOB39, VIOB41, VIOB42
Logical databases	IDF
Tablespace	

#### Customizing

Customizing activities influencing data transfer	See IMG, Customizing for Real Estate
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#### Events and Sequence

Time of transfer	
Data dependencies	Partners and addresses used must be available already

**SAP notes**

SAP note no., version no.	None
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**B. DI Information**

DI transfer program	RFVIGRDI
Restrictions and special remarks	-
User exits and BAdIs available?	No
Program to generate test data	RFVIGRGN
Append structures	Not available
Z structures	Not available
NODATA characters	/
RESET characters	Not available

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**Input Tax Processing: Old Data Transfer (RE)****Input Tax Processing: Old Data Transfer (RE)****Purpose**

To transfer relevant data when using the RE input tax processing.

**See also:**

[Input tax processing scenario \[Extern\]](#)

**Process**

The transfer is not made via the data transfer workbench but by reports. These reports and the corresponding documentation can be found in:

*R/3 Real Estate → Prepare production start up → Transfer old data for input tax processing*