

# BR - Freight Cost Analysis and Allocations

Domain: Country Accounting

Responsibility area: N/A

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Scope

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ERP

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Frequency

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References

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KSB1; SQ00; KEU2

Forms

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[LAM - Support Freight Costs Analysis and Allocations](#)

Attachments

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## 1. Objective and Scope

### 1.1. Objective of this Operation

For the freight costs between Rhodia Polyamida plants or Rhodia companies, the invoices are manually done, not allowing the direct entry on the material (only in cost centers). In order to adjust these amounts for the correct IECRAs, it is used assessment cycle 752310.

### 1.2. Scope

This procedure applies to company 7523.

## 2. Definitions

See Finance Glossary:

- [IECRA](#)

## 3. Tasks description

### 3.1. I perform the assessment of freight costs subcontracting


For performing the assessment of freight costs subcontracting it is necessary to update the cycle 752310.



### 3.2. I extract the necessary information for updating the cycle 752310

Enter in transaction KSB1, use the variant "TRSP MANUAL" and layout "/FREIGHT"


- **Controlling area:** Z025
- **Fiscal Year:** Current year
- **From period:** Current period
- **To period:** Current period
- **Plan Version:** 0
- **Cost Center:** 7523-7001 and 7523-9106
- **Cost Element:** 98120010, 98150970 and 99429900
- **Posting date:** Current period

Exibir part.indiv.de custos reais p/centros de custo : 1ª tela

 Outros criterios de seleção...

Área contab.custos	Z025		
Centro de custo	7523-9106	até	<input type="text"/>
ou			
Grupo de centros de custo	<input type="text"/>		
Classe de custo	98120010	até	<input type="text"/>
ou			
Grupo de classes de custo	<input type="text"/>		

Dados do lançamento

Data de lançamento	01.06.2019	até	30.06.2019 
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Configurações

Variante de exibição	/FREIGHT	/Freight
<input type="button" value="Outras opções..."/>		

Execute

Exibir part.indiv.de custos reais p/centros de custo

Documento Registro mestre

Variante de exibição /FREIGHT /Freight  
 Centro custo 7523-7001. DESVIO DE SUB-CONTR...  
 Moeda relatório

Centro	Tp.doc.	Centro cst	Σ	Valor/moeda objeto	MdObj	Denominação
7515	WE	7523-7001		979,17	BRL	0004015065SANTOANDRE TIETE 2500044116
7525	WE			231,77	BRL	0004024591RIOCLARO SAOBERNARDODOC 2500044116

Copy this information for the file [LAM - Support Freight Costs Analysis and Allocations](#).

Add insets to sheet KSB1 in columns A through F.

Copy the information from column F into column G in yellow

	A	B	C	D	E	F	G
1	Plant	Doc. Typ	Cost cent	Value in Obj. Crd	ObCur	Name	Information column F
303	7525	KP	7523-7001	-R\$ 776,92	BRL	0003725646PAULINIA PAULINIA	0003725646PAULINIA PAULINIA

Fixed all the formula on column H so it result the correctly shipment code.

For example:

In the text on column G the shipment code starts from the fifteenth character (4582347)

G	H
Information column F	Shipment number
2500044116 0004582347SANTOANDRE SAOBERNARDODOC	4582347

In the formula on column H the second criterion should be fifteen because the shipment code starts in the fifteenth character

G	H
Information column F	Shipment number
2500044116 0004582347SANTOANDRE SAOBERNARDODOC	=MID(G2,15,7)

This way the formula will result in the correctly shipment code the contains seven digits and starts with 4

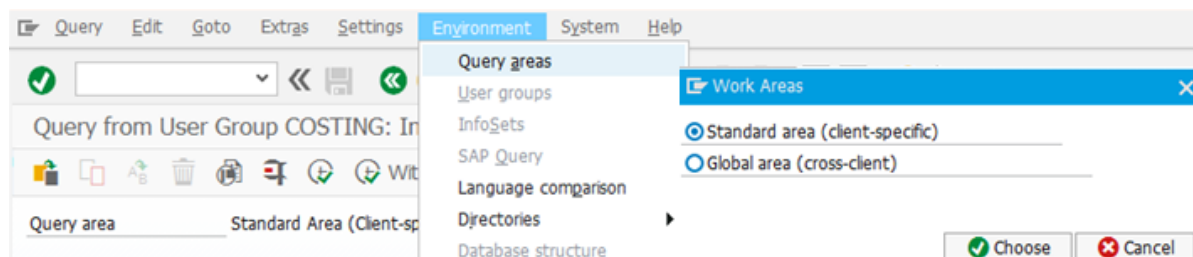
G	H
Information column F	Shipment number
2500044116 0004582347SANTOANDRE SAOBERNARDODOC	4582347

Fix all the lines in which the formulas on column H isn't returning the shipment code that starts with 4


### 3.3. I identify the materials using transport code

The purpose of this report is identifying the materials using transport code.

Go to transaction "SQ00", click on "Environment", select "Query areas" and change it to "Standard".

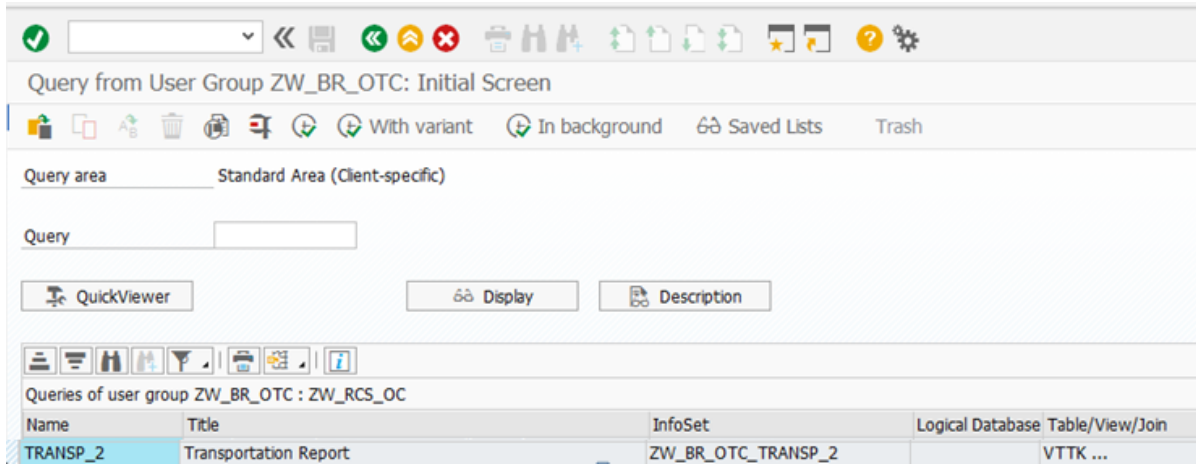




After click on  and change group of Query to ZW\_BR\_OTC.



Select query TRANSP\_2 and press .



Query from User Group ZW\_BR\_OTC: Initial Screen

Query area: Standard Area (Client-specific)

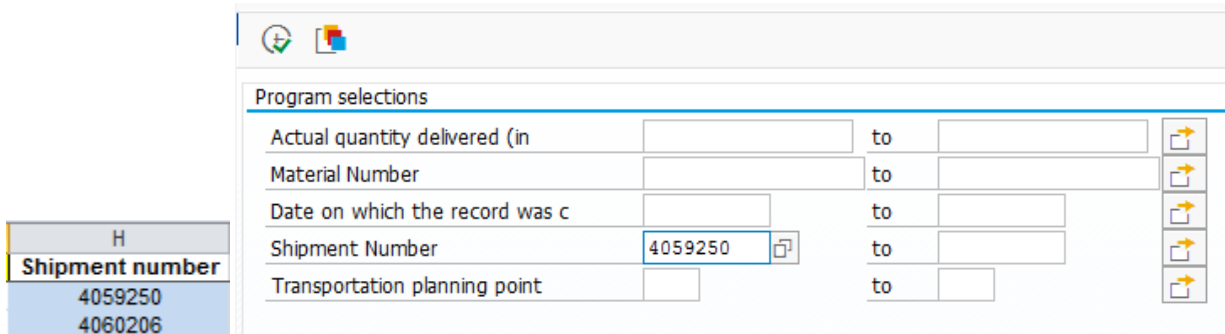
Query:

Buttons: QuickViewer, Display, Description







Queries of user group ZW\_BR\_OTC : ZW\_RCS\_OC

Name	Title	InfoSet	Logical Database Table/View/Join
TRANSP_2	Transportation Report	ZW_BR_OTC_TRANSP_2	VTTK ...

Add column H value (transport) in the Shipment number on SQ00



Program selections

Actual quantity delivered (in	<input type="text"/>	to	<input type="text"/>	
Material Number	<input type="text"/>	to	<input type="text"/>	
Date on which the record was c	<input type="text"/>	to	<input type="text"/>	
Shipment Number	4059250 	to	<input type="text"/>	
Transportation planning point	<input type="text"/>	to	<input type="text"/>	

H
Shipment number
4059250
4060206



Execute .

Select all the data, copy and paste in sheet SQ00\_TRANSP\_2, in support file.

Paste the extraction into spreadsheet and turn it into numbers.

A	B	C	D	E	F	G	H	I
Shipment	TPPT	Servc Agent	Name 1	Material description	Nome 1	Material	Custmer	Destination
4060361	82	2500044116	SAT LOGISTICA E TRANSPORTES LTDA EP	PA POY 101F68 OP RED R9	BEFITEX BENEFICIAMENTO DE FIOS	97038	77416	NOVA ODESSA

### 3.4. I verify which profit center is in accordance to the material by plant

Copy information from sheet KSB1 generated in column I - Material go to transaction ZWFAI052 - Use variante TRSP MANUAL

- **Controlling area:** Z025
- **Current Date:** Last day Current period
- **Language Key:** EN
- **Plant:** Add Informations from sheet KSBI - Column A
- **Material:** Add Informations from sheet KSBI - Column I

Profit Centre, Cost Centre & Material Axis

Screen Selection

Controlling Area	2025
Current Date	30.06.2019
Language Key	EN

Profit Centre selection Group

Profit Center		to	
Group Name			

Or Cost centre Selection groups

Cost Center		to	
Cost center group			

Or Material Selection group

Plant	0229	to	
Material Type		to	
Material	140651	to	

Multiple Selection for Material

Select Single Values (579) | Select Ranges | Exclude Single Values | Exclude Ranges

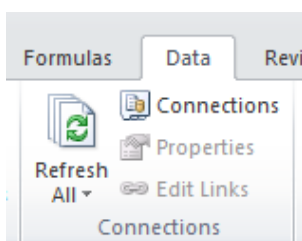
O. Single value
140651
97297
162442
162442
97042

Execute

Copy informations on sheet ZWFAI052.

After verify on the sheet KSB1 in column J - IECRA

Update pivotable from sheet 752310



This information will be used to update cycle 752310

### 3.5. I update the cycle 752310

After performing the steps above you should update the cycle, so that these values are properly allocated to each IECRA.

Go to transaction KEU2. For Operating concern, inform Z025.

In the next screen fill in with cycle.


Then press Enter after press overview segments

Select segment "7523-7001" and then the segment "7523-9106".

7523-7001	Transporte Tolling		1	Posted amou...	2	Fixed amoun...			<input type="checkbox"/>	100,00	99429900
7523-9106	Transporte entre plantas		1	Posted amou...	2	Fixed amoun...			<input type="checkbox"/>	100,00	99429900

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In tab "Receiver Tracing factor".

Attach segment 

Operating concern	2025	Rhodia Latin America
Cycle	752310	FIFO distribution
Segment Name	7523-7001	Transporte Tolling

Segment Header   Senders/Receivers   Receiver Tracing Factor

Assessment CElem	99429900	PA-AS CP
Value Field All	VVD45	D45 VC CC Variance
Alloc.structure	<input type="checkbox"/>	
PA transfer struct.	<input type="checkbox"/>	

Sender values

Rule	Posted amounts
Share in %	100,00

Receiver tracing factor

Rule	Fixed amounts
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**Distribution Criteria List** ✕

Select distribution options

Company Code

IECRA

< > ... < >

✔ ✘

Add value in the amount

# CO-PA Change Actual Assessment Cycle: Segment

Attach segment

Operating concern: 2025 Rhodia Latin America  
Cycle: 752310 FIFO distribution  
Segment Name: 7523-7001 Transporte Tolling  Lock indicator

Segment Header Senders/Receivers Receiver Tracing Factor

Receivers		Row Labels	Count of Value in Obj. Crncy
Currency	BRL	7523-7001	
		IECRA00089	13,00
		IECRA00390	14,00

CoCd	IECRA	Amount
7523	IECRA00011	
7523	IECRA00089	13,00
7523	IECRA00346	
7523	IECRA00390	14,00

Return to the file in tab "IECRA I" and check the IECRA and values to be updated.

And press save.

**End of document.**