

BR - Exchange Rate update

Tasks to be completed when documenting an operation (from creation to publication)

1. Enter the **Title of the operation / page**

2. Add the following Labels:

- Scope of applicability: ww, country_accounting
- Country or group of countries (if applicable): belux, china, france, italy, lam, nam,uk_ie, bulgaria, dach, netherlands, iberia, poland, latvia, australia, india, japan, south_korea, thailand, singapore, new_zealand, emea_transversal, apac_transversal
- Unit and Domain according to the [List of labels to be used in the Finance Service Line space](#)
 - E.g. 1: WW Operation in Financial Accounting under domain "Central Finance Processes & Compliance":
 - Labels to be used: **ww, financial_accounting, central_fin_proc_compliance**
 - E.g. 2: France Operation in Financial Accounting:
 - Labels to be used: **country_accounting, france, financial_accounting**
(for country operations, the Domain is always country_accounting)

3. Fill in all fields as described above

4. Name the title of each section using OPD methodology naming convention - **Infinitive verb without the "to", mainly action verb...something) -" I do something..."**

5. Once the description of the operation is completed, ensure it is approved and published by launching the [SBS-Finance approval workflow](#)

Domain:

Responsibility area:

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Scope



WW



Unknown Attachment

ERP



PF1



WP1



PE1



Unknown Attachment

Frequency



Month



Unknown Attachment



Unknown Attachment

References

Forms

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<< BR - Exchange Rate update >>

1. Objective and Scope

1.1. Objective of this Operation

This document explains the carry out of the update and upload the Foreign Currencies for Brazil Companies using the information available in the "[Banco Central do Brazil](#)".

1.2. Scope

This procedure applies to Brazil Companies in WP1 and PF1.

2. Definitions

See [Finance Glossary](#):

- [WP1](#)
- [PF1](#)

3. Tasks description

For legal reason is necessary to update the system with the rates from "*Banco Central do Brazil*". The exchange rate defined in PF1/WP1 cannot be used for other companies.

This procedure describes:

- How to get the exchange rate in the website of "*Banco Central do Brazil*."
- How to input the data in SAP - transaction ZRATMOD / /PWS/ZYCIT174
- How to check if exchange rates are right -transaction : ZRATE / /PWS/ZYCIT174
- How to save the report image - transaction: OB08 / /PWS/ZYCIT174

4. Periodicity

The exchange rate should be updated performed every working day at 09 a.m. in Curitiba time, using the rate of the current working day.

For the closing monthly rate, it should be performed every first day of the current month.

These process is described in detail in the sections below.

5. I update the rate - Daily.

5.1. COMEX.

5.1.1. I CHECK THE DATA.

Since this procedure is supposed to occur automatically everyday, the first thing to be done is verify if the data was updated by the job, in transaction /PWS/ZYCIT174 and check if it is correct.

5.1.1.1. I retrieve the data.

Access the website: <https://www.bcb.gov.br/estabilidadefinanceira/historicocotacoes>

Click on the 2nd option of quotes, then click on search,

Cotações e boletins

Selecione a opção desejada:

☐ Cotações de fechamento de uma moeda em um período.

☒ Cotações de fechamento de todas as moedas em uma data.

☐ Boletins intermediários de taxas de câmbio em uma data.

Informe os parâmetros da pesquisa:

Data Inicial

Data Final

Moeda

Pesquisar

Download the file to the desktop, open the file, and press CTRL+C ,copying all the information.

Cotações e boletins

Cotações de fechamento de todas as moedas no dia 12/07/2022.

Clique para obter a tabela completa [\(CSV - 8 KB\)](#)

Cód.	Tipo	Moeda	Cotações em Real ^{1/}		Paridade ^{2/}	
			Compra	Venda	Compra	Venda
005	A	AFN	0,06143	0,06158	87,8900	88,0900
009	A	ETB	0,1034	0,1040	52,0495	52,3155
015	A	THB	0,1494	0,1496	36,1800	36,2100
020	A	PAB	5,4114	5,4120	1,0000	1,0000
027	A	VES	0,9663	0,9689	5,5859	5,5999
030	A	BOB	0,7797	0,7971	6,7900	6,9400
035	A	GHS	0,6559	0,6808	7,9500	8,2500
040	A	CRC	0,007806	0,007877	687,11	693,26
045	A	SVC	0,6178	0,6185	8,7495	8,7595
051	A	NIO	0,1503	0,1516	35,71	36
055	A	DKK	0,7323	0,7325	7,3885	7,3895
060	A	ISK	0,03929	0,03938	137,42	137,74

[cotacaoTodasAsM...csv](#)

cotacaoTodasAsMoedas_12072022 (1) - Excel

	A	B	C	D	E	F	G	H	I	J
1	12072022	5	A	AFN	0,06143	0,06158	87,89	88,09		
2	12072022	9	A	ETB	0,1034	0,104	52,0495	52,3155		
3	12072022	15	A	THB	0,1494	0,1496	36,18	36,21		
4	12072022	20	A	PAB	5,4114	5,412	1	1		
5	12072022	27	A	VES	0,9663	0,9689	5,5859	5,5999		
6	12072022	30	A	BOB	0,7797	0,7971	6,79	6,94		
7	12072022	35	A	GHS	0,6559	0,6808	7,95	8,25		
8	12072022	40	A	CRC	0,007806	0,007877	687,11	693,26		
9	12072022	45	A	SVC	0,6178	0,6185	8,7495	8,7595		
10	12072022	51	A	NIO	0,1503	0,1516	35,71	36		
11	12072022	55	A	DKK	0,7323	0,7325	7,3885	7,3895		
12	12072022	60	A	ISK	0,03929	0,03938	137,42	137,74		

5.1.1.2. I update the file: [Conferência TAXA COMEX - 2021_2022.](#)

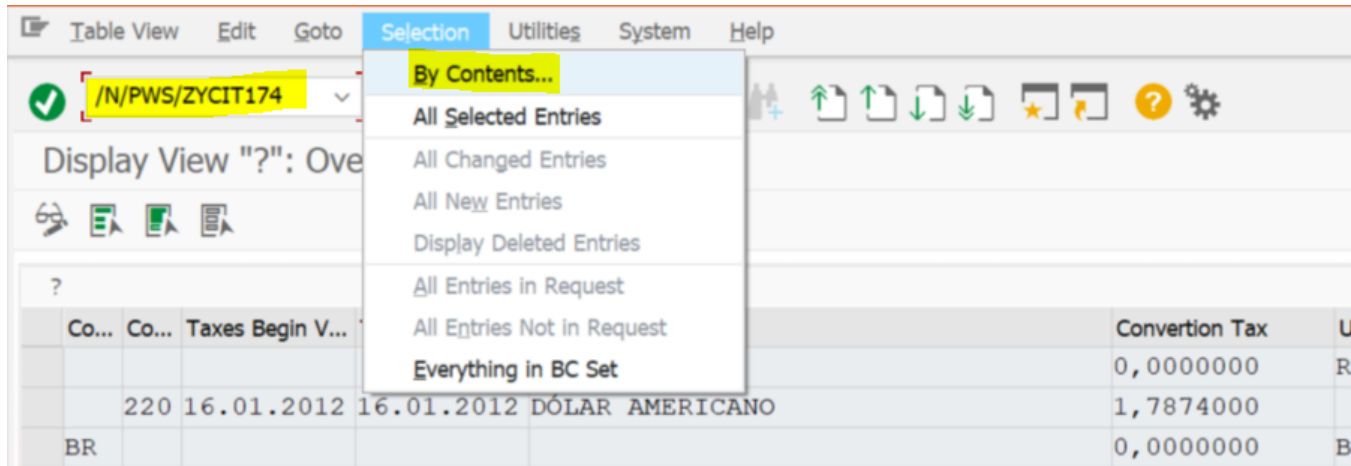
When opening the CONFERENCIA TAXA COMEX - 2021_2022 Conference worksheet, open a new tab and name it with the date of the current day and after that, paste the copied information.

Click on the RESUMO tab and insert a column after the last column, change the date of the first line, consequently the second line will also change, in the third line change the date in the formula and click on it and drag to the last line to be filled in the column, so the information will be fed correctly.

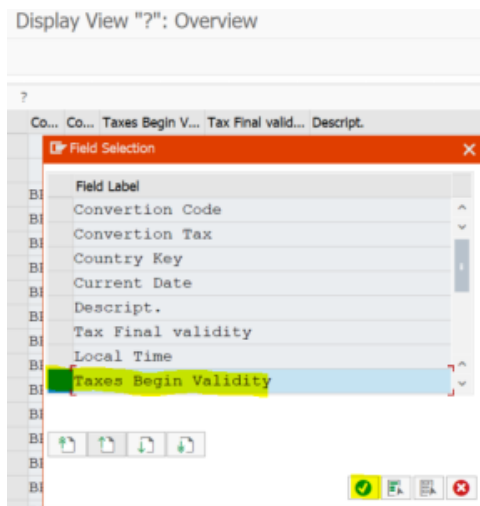
5.1.1.3. I check the exchange the rate.

Go to SAP (WP1) in transaction: /N/PWS/ZYCIT174:

Click in SELECTION, BY CONTENTS:



Select TAXES BEGIN VALIDITY



Insert the date of the day.

Choose: By Contents

Oper.	Field Label	Op	Field Contents
	Taxes Begin Validity	=	13.07.2022

☒

When the rates appear, give a PRINT.

Table View	Edit	Goto	Selection	Utilities	System	Help
Other View	Display -> Change	Ctrl+F1				
Change -> Display						
Save						
Transport						
Print	Ctrl+P					
Exit	Shift+F3					

Valid...	Descript.	Conversion Tax	User Name	Current Date	Local Time
BR 027 13.07.2022 13.07.2022	BOLÍVAR	0,9689000	OPSCHEDEBR	13.07.2022	05:15:05
BR 055 13.07.2022 13.07.2022	COROA DINAMARQ.	0,7325000	OPSCHEDEBR	13.07.2022	05:15:03
BR 070 13.07.2022 13.07.2022	COROA SUECA	0,5133000	OPSCHEDEBR	13.07.2022	05:15:04
BR 150 13.07.2022 13.07.2022	DÓLAR AUSTRAL.	3,6650000	OPSCHEDEBR	13.07.2022	05:15:02
BR 165 13.07.2022 13.07.2022	DÓLAR CANADENSE	4,1621000	OPSCHEDEBR	13.07.2022	05:15:02
BR 220 13.07.2022 13.07.2022	DÓLAR AMERICANO	5,4120000	OPSCHEDEBR	13.07.2022	05:15:04
BR 425 13.07.2022 13.07.2022	FRANCO SUÍÇO	5,5168000	OPSCHEDEBR	13.07.2022	05:15:02
BR 470 13.07.2022 13.07.2022	IENE JAPONÊS	0,0396000	OPSCHEDEBR	13.07.2022	05:15:04
BR 540 13.07.2022 13.07.2022	LIBRA	6,4441000	OPSCHEDEBR	13.07.2022	05:15:03
BR 978 13.07.2022 13.07.2022	EURO	5,4504000	OPSCHEDEBR	13.07.2022	05:15:03

Save the report image, paste it in the tab RESUMO of the CONFERENCIA TAXA COMEX - 2021_2022 spreadsheet.

Ctr	Cod	Validity	Validity	Descript.	Tax
BR	027	13.07.2022	13.07.2022	BOLÍVAR	0,9689000
BR	055	13.07.2022	13.07.2022	COROA DINAMARQ.	0,7325000
BR	070	13.07.2022	13.07.2022	COROA SUECA	0,5133000
BR	150	13.07.2022	13.07.2022	DÓLAR AUSTRAL.	3,6650000
BR	165	13.07.2022	13.07.2022	DÓLAR CANADENSE	4,1621000
BR	220	13.07.2022	13.07.2022	DÓLAR AMERICANO	5,4120000
BR	425	13.07.2022	13.07.2022	FRANCO SUÍÇO	5,5168000
BR	470	13.07.2022	13.07.2022	IENE JAPONÊS	0,0396000
BR	540	13.07.2022	13.07.2022	LIBRA	6,4441000
BR	978	13.07.2022	13.07.2022	EURO	5,4504000

After pasting the print in the CONFERENCIA TAXA COMEX - 2021_2022 worksheet, check the WP1 values with the information provided by the Central Bank of Brazil website.

Conferência TAXA COMEX - 2021_2022 ☆ 📄 ☁

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	A	B	C	D	E	MT	MU	MV	MW	MX	MY	MZ	NA	NB	NC	NI
1					Cotação Banco Central D-1	01.07.2022	04.07.2022	05.07.2022	06.07.2022	07.07.2022	08.07.2022	11.07.2022	12.07.2022	13.07.2022		
2					Vigência no SAP	01.07.2022	04.07.2022	05.07.2022	06.07.2022	07.07.2022	08.07.2022	11.07.2022	12.07.2022	13.07.2022		
3		BR	027	VES	BOLIVAR SOBERANO	0,9488000	0,9622000	0,9571000	0,9727000	0,9803000	0,9689000	0,9547000	0,9553000	0,9689000		
4		BR	055	DKK	COROA DINAMARQ.	0,7372000	0,7435000	0,7435000	0,7429000	0,7425000	0,7323000	0,7261000	0,7249000	0,7325000		
5		BR	070	SEK	COROA SUECA	0,5118000	0,5141000	0,5128000	0,5120000	0,5145000	0,5085000	0,5049000	0,5050000	0,5133000		
6		BR	150	AUD	DÓLAR AUSTRAL	3,6179000	3,6083000	3,6400000	3,6506000	3,6802000	3,6620000	3,6417000	3,6102000	3,6650000		
7		BR	165	CAD	DÓLAR CANADENSE	4,0699000	4,1154000	4,1182000	4,1254000	4,1619000	4,1303000	4,1006000	4,1206000	4,1621000		
8		BR	220	USD	DÓLAR AMERICANO	5,2380000	5,3142000	5,3038000	5,3899000	5,4321000	5,3640000	5,3086000	5,3477000	5,4120000		
9		BR	425	CHF	FRANCO SUÍÇO	5,4848000	5,5235000	5,5213000	5,5629000	5,5915000	5,5106000	5,4308000	5,4607000	5,5168000		
10		BR	470	JPY	IENE JAPONÊS	0,0386000	0,0393400	0,0390900	0,0397200	0,0400400	0,0394400	0,0389900	0,0389500	0,0396000		
11		BR	540	GBP	LIBRA	6,3726000	6,4041000	6,4224000	6,4339000	6,4691000	6,4336000	6,3900000	6,3691000	6,4441000		
12		BR	978	EUR	EURO	5,4842000	5,5316000	5,5313000	5,5273000	5,5261000	5,4498000	5,4047000	5,3948000	5,4504000		
13																
14																
15					WP1											
16					/N/PWS/ZYCIT174											
17																
18																
19																
20																
21																
22																
23																
24																
25																
26																
27																

Ctr	Cod	Validity	Validity	Descript.	Tax
BR	027	13.07.2022	13.07.2022	BOLÍVAR	0,9689000
BR	055	13.07.2022	13.07.2022	COROA DINAMARQ.	0,7325000
BR	070	13.07.2022	13.07.2022	COROA SUECA	0,5133000
BR	150	13.07.2022	13.07.2022	DÓLAR AUSTRAL.	3,6650000
BR	165	13.07.2022	13.07.2022	DÓLAR CANADENSE	4,1621000
BR	220	13.07.2022	13.07.2022	DÓLAR AMERICANO	5,4120000
BR	425	13.07.2022	13.07.2022	FRANCO SUÍÇO	5,5168000
BR	470	13.07.2022	13.07.2022	IENE JAPONÊS	0,0396000
BR	540	13.07.2022	13.07.2022	LIBRA	6,4441000
BR	978	13.07.2022	13.07.2022	EURO	5,4504000

In this case, as they are the same, the job ran correctly, and the task is complete.

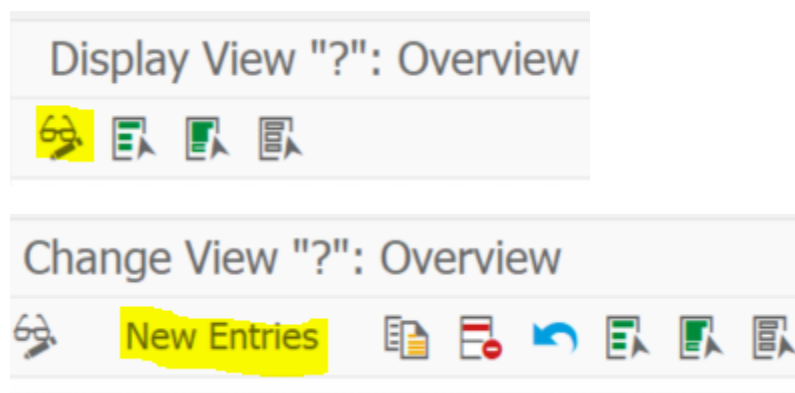
But, in some cases, the job, did not work properly, so you should correct the data.

5.1.2. I CORRECT THE DATA - If necessary.

If the job did not run automatically, you should perform the task manually.

Go to SAP (WP1) in transaction: /N/PWS/ZYCIT174:

First, click in "Display > Change", and then in "New Entries";



Now, you have to fill the spaces in SAP to update the rate:

- The first field to be filled in SAP is "country key". (For Brazil, it is "BR".)
- The second field to be filled is the "conversion code" can be found in the file from the Banco Central, in the "B" column, for example, the USD rate.
- The third and fourth field "Taxes Begin Validity" and "Tax Final Validity" should be the same, and it should be the present day.
- The "Descript." column is optional, but it can be filled with the name of the currency you are updating.

- The last column, "**Conversion Tax**" should be filled with the same value of sell found in the file from Banco Central, represented by the "F" column;

cotacaoTodasAsMoedas_05072022 (1) - Excel

	A	B	C	D	E	F	G	H	I	J	K	L	M	N
1	5072022	5 A	AFN	0,06136	0,06151	87,63	87,83							
2	5072022	9 A	ETB	0,103	0,1036	52,0141	52,3155							
3	5072022	15 A	THB	0,1498	0,1499	35,95	35,98							
4	5072022	20 A	PAB	5,3893	5,3899	1	1							
5	5072022	27 A	VES	0,9701	0,9727	5,5413	5,5552							
6	5072022	30 A	BOB	0,7754	0,7926	6,8	6,95							

New Entries: Overview of Added Entries

Country Key	Conversion Code	Taxes Begin Validity	Tax Final validity	Descript.	Conversion Tax	User Name	Current Date
BR	27	05.07.2022	05.07.2022	BOLÍVAR	0,9727000		

Since the data is corrected, save the changes in  image.

Perform the same for all the currencies that should be updated automatically, but were not updated.

 After the data is corrected and uploaded, you need to advise the Customer Service from Brazil that the rate were not updated automatically, so they can check if there is any exchange rate error on previous billings. You can contact them via e-mail (CS.MercadoInterno@solway.com) warning that there was an error on the automatic update.

You may also find necessary to contact the IS team to check why the job did not run, so you can contact Thiago Rodrigues (tiago.rodrigues@solway.com) and also Nathalie Irtani (Nathalie.Irtani@solway.com).

5.1.3. I DELETE THE WRONG DATA - If necessary.

If the job did not work properly and some rates were wrongly posted, select the line you may delete and click in delete;

Conferência OB08 - TAXAS BRASIL - 2021_2022

File Edit View Insert Format Data Tools Extensions Help Last edit was 10 minutes ago

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MX22	A	B	C	D	MO	MR	MS	MT	MJ	MI	MW	MX	MY	MZ	NA	NB
1				Cotação Banco Central D-1	01.07.2022	04.07.2022	05.07.2022	06.07.2022	07.07.2022	08.07.2022	11.07.2022	12.07.2022				
2				LBRR Vigência no SAP	01.07.2022	04.07.2022	05.07.2022	06.07.2022	07.07.2022	08.07.2022	11.07.2022	12.07.2022				
3	BR	150	AUD	DÓLAR AUSTRALIANO	3,6083000	3,6400000	3,6506000	3,6802000	3,6630000	3,6417000	3,6102000	3,6650000				
4	BR	166	DÓLAR CANADENSE	4,1154000	4,1182000	4,1254000	4,1618000	4,1303000	4,1006000	4,1206000	4,1821000	4,1821000				
5	BR	425	FRANCO SUÍÇO	5,5235000	5,5213000	5,5629000	5,5915000	5,5108000	5,4308000	5,4607000	5,5168000	5,5168000				
6	BR	55	COROA DINAMARQ.	0,7435000	0,7435000	0,7429000	0,7425000	0,7323000	0,7261000	0,7249000	0,7325000	0,7325000				
7	BR	978	EURO	5,5318000	5,5313000	5,5273000	5,5261000	5,4489000	5,4047000	5,3948000	5,4504000	5,4504000				
8	BR	540	LIBRA	6,4041000	6,4224000	6,4339000	6,4691000	6,4336000	6,3900000	6,3691000	6,4441000	6,4441000				
9	BR	470	YENE JAPONÊS	0,0393400	0,0390300	0,0387200	0,0400400	0,0394400	0,0389900	0,0389500	0,0396000	0,0396000				
10	BR	70	COROA SUECA	0,5141000	0,5128000	0,5120000	0,5145000	0,5085000	0,5049000	0,5050000	0,5133000	0,5133000				
11	BR	220	DÓLAR AMERICANO	5,3142000	5,3038000	5,3899000	5,4291000	5,3640000	5,3586000	5,3477000	5,4120000	5,4120000				
12	BR	27	BOLÍVAR	0,9822000	0,9971000	0,9727000	0,9803000	0,9869000	0,9547000	0,9553000	0,9869000	0,9869000				
13																
14																
15																
16				/NOB08												
17				BACEN:												
18				https://www.bcb.gov.br/establidefinancas/historico/otacoes												
19																
20				PFI E WP1												
21				WP1												
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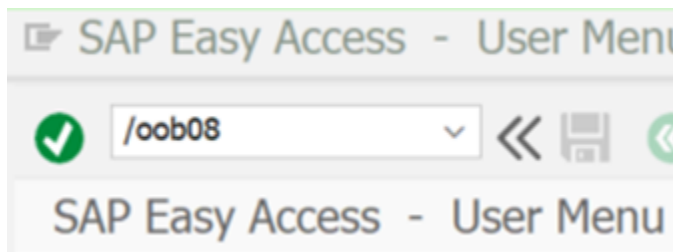
Add 1000 more rows at bottom.

+ LBRD LBRR 12.07.2022 11.07.2022 08.07.2022 07.07.2022 06.07.2022 05.07.2022 04.07.2022

I go to SAP to check if the rates are correct.

5.2.2. I check the exchange rate - Daily

Access SAP: in TRANSACTION OB08



SELECTION, BY CONTENT

ExRt	ValidFrom	Indic	From	=	Dir.quot.	X	Ratio (to)	To
EURO	01.01.1800	13,	ATS	=		X		1 EUR
EURO	01.01.1800	40,	BEF	=		X		1 EUR
EURO	01.01.1800	0,95583	DEM	=		X		1 EUR
EURO	01.01.1800	166,38600	ESP	=		X		1 EUR

Select VALID FROM (LAST DAY and EXCHANGE RATE TYPE (LBRD)

Choose: By Contents

Oper.	Field Label	Op	Field Contents
	Exchange rate type	=	LBRD
AND	Valid from	=	12.07.2022

When the rates appear, check if they are correct based on the tab of the respective consultation day, checking if the values in the last column match the values of the report presented. If everything is ok, give a PRINT.

Table View Edit Goto Selection Utilities System Help

Other View
Display -> Change
Change -> Display Ctrl+F4
Save Ctrl+S
Transport
Print Ctrl+P
Exit Shift+F3

Exchange Rates": Overview of Selected Set

	X	Ratio(from)	From	=	Dir.quot.	X	Ratio (to)	To
LBRD 12.07.2022	X		1CAD	=	4,16210	X		1BRL
LBRD 12.07.2022	X		1CHF	=	5,51680	X		1BRL
LBRD 12.07.2022	X		100EUR	=	545,04000	X		1BRL
LBRD 12.07.2022	X		1GBP	=	6,44410	X		1BRL
LBRD 12.07.2022	X		100JPY	=	3,96000	X		1BRL
LBRD 12.07.2022	X		1USD	=	5,41200	X		1BRL

Save the report image, and paste it into the Conferencia OB08 - TAXAS BRASIL – 2021_2022 worksheet, on the LBRD tab.

ExRt	From	To	Valid from	Exch. Rate
LBRD	CAD	BRL	12.07.2022	4,16210
LBRD	CHF	BRL	12.07.2022	5,51680
LBRD	EUR	BRL	12.07.2022	545,04000
LBRD	GBP	BRL	12.07.2022	6,44410
LBRD	JPY	BRL	12.07.2022	3,96000
LBRD	USD	BRL	12.07.2022	5,41200

5.3. LBRD - WP1 - Daily

5.3.1. I update the file: Conferência OB08 - TAXAS BRASIL - 2021_2022

When opening the worksheet Conference OB08 - TAXAS BRASIL - 2021_2022, check if it already has a tab with the last day date, and also if a column has already been inserted in the LBRD tab after the last column. If you already have the information entered and configured, just check the information, if you don't have the information, fill it in the same way for PF1 conference.

Conferência OB08 - TAXAS BRASIL - 2021_2022

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MX22

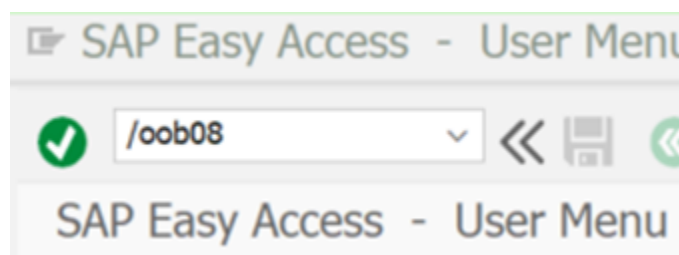
	A	B	C	D	MQ	MR	MS	MT	MU	MV	MW	MY	MZ	NA	NB
1				Cotação Banco Central D-1	01.07.2022	04.07.2022	05.07.2022	06.07.2022	07.07.2022	08.07.2022	11.07.2022	12.07.2022			
2				LBRR Vigência no SAP	01.07.2022	04.07.2022	05.07.2022	06.07.2022	07.07.2022	08.07.2022	11.07.2022	12.07.2022			
3	BR	150	AUD	DOLAR AUSTRALIANO	3.6983000	3.6400000	3.6596000	3.6802000	3.6620000	3.6417000	3.6102000	3.6950000			
4	BR	100	CAD	DOLAR CANADENSE	4.1154000	4.1182000	4.1254000	4.1819000	4.1303000	4.1096000	4.1208000	4.1621000			
5	BR	425	CHF	FRANCO SUÍÇO	5.5235000	5.5213000	5.5629000	5.5915000	5.5106000	5.4309000	5.4607000	5.5168000			
6	BR	55	DKK	COROA DINAMARQ.	0.7435000	0.7435000	0.7429000	0.7425000	0.7323000	0.7261000	0.7249000	0.7325000			
7	BR	978	EUR	EURO	5.5310000	5.5313000	5.5273000	5.5261000	5.4458000	5.4047000	5.3948000	5.4504000			
8	BR	540	GBP	LIBRA	6.4041000	6.4224000	6.4339000	6.4691000	6.4336000	6.3800000	6.3691000	6.4441000			
9	BR	470	JPY	YENE JAPONÊS	0.0393400	0.0390900	0.0397200	0.0400400	0.0384400	0.0389800	0.0389500	0.0396000			
10	BR	70	SEK	COROA SUECA	0.5141000	0.5128000	0.5120000	0.5145000	0.5085000	0.5049000	0.5050000	0.5133000			
11	BR	220	USD	DOLAR AMERICANO	5.3142000	5.3038000	5.3899000	5.4321000	5.3640000	5.3086000	5.3477000	5.4120000			
12	BR	27	VES	BOLIVAR	0.9622000	0.9571000	0.9727000	0.9803000	0.9698000	0.9547000	0.9553000	0.9698000			
13															
14															
15															
16				/NOB08											
17				BAEN:											
18				https://www.bcb.gov.br/est/indicadores/ob08/historico											
19				copiar para o Excel											
20				PF1 E WP1											
21				WP1											
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Add 1000 more rows at bottom.

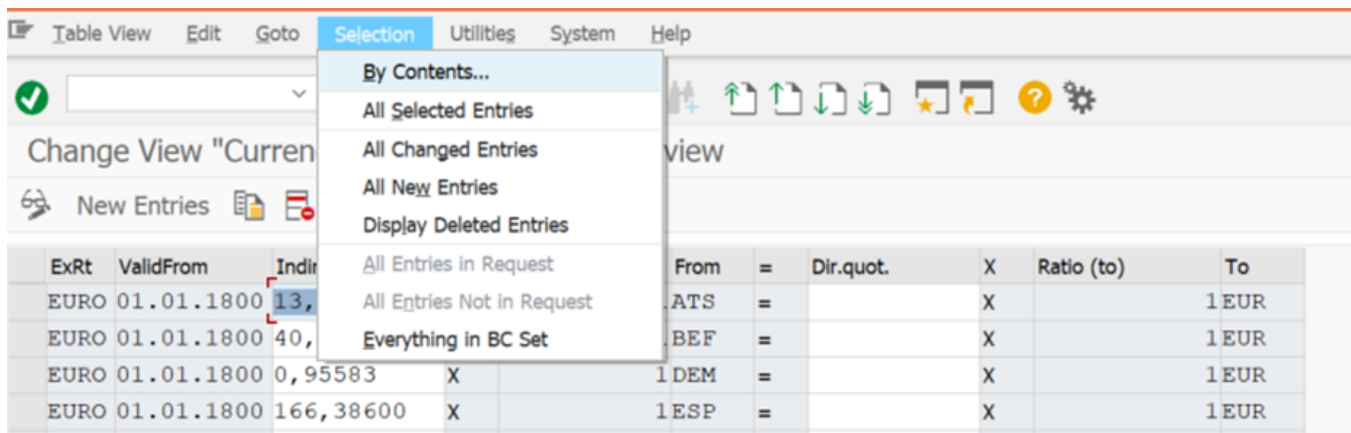
+ LBRD 12.07.2022 11.07.2022 08.07.2022 07.07.2022 06.07.2022 05.07.2022 04.07.2022

5.3.2. I check the exchange rate - Daily

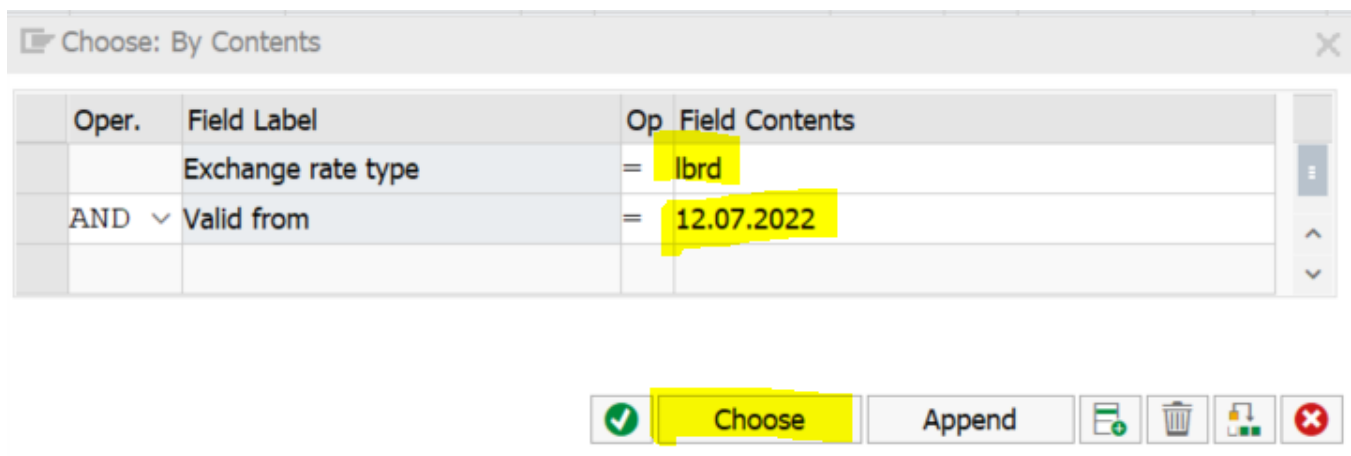
Access SAP: in TRANSACTION OB08



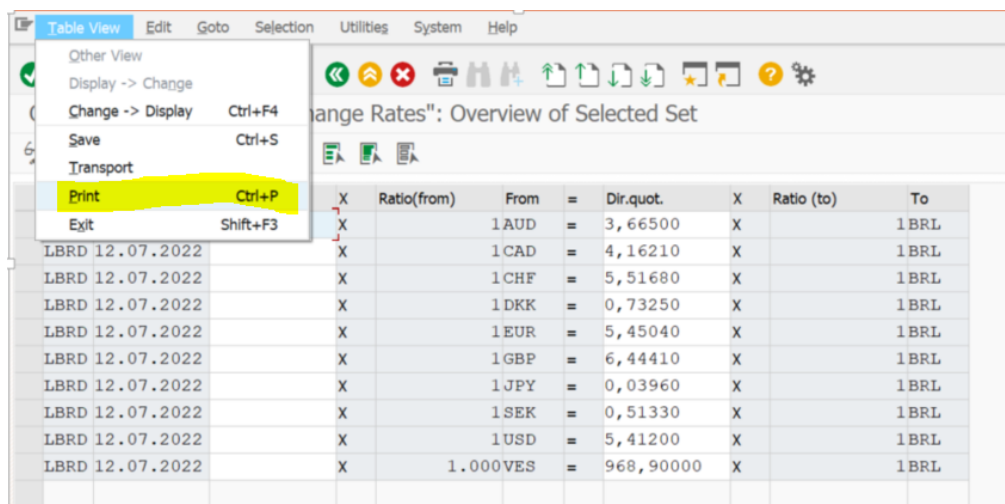
SELECTION, BY CONTENTS



Select VALID FROM (last day) and EXCHANGE RATE TYPE (LBRD)



When the rates appear, check if they are correct based on the tab of the respective consultation day, checking if the values in the last column match the values of the report presented. If everything is ok, give a PRINT.



Save the report image, and paste it into the Conferencia OB08 - TAXAS BRASIL – 2021_2022 worksheet, on the LBRD tab.

ExRt	From	To	Valid from	Exch. Rate
LBRD	AUD	BRL	12.07.2022	3,66500
LBRD	CAD	BRL	12.07.2022	4,16210
LBRD	CHF	BRL	12.07.2022	5,51680
LBRD	DKK	BRL	12.07.2022	0,73250
LBRD	EUR	BRL	12.07.2022	5,45040
LBRD	GBP	BRL	12.07.2022	6,44410
LBRD	JPY	BRL	12.07.2022	0,03960
LBRD	SEK	BRL	12.07.2022	0,51330
LBRD	USD	BRL	12.07.2022	5,41200
LBRD	VES	BRL	12.07.2022	968,90000

5.4. LBRR - PF1 - Daily

5.4.1. I update the file: Conferência OB08 - TAXAS BRASIL - 2021_2022

When opening the worksheet Conferência OB08 - TAXAS BRASIL – 2021_2022, open a tab and name it with the date of the last day and paste the information taken from the bank's website, after that click on the LBRR tab and insert a column after the last column, change the date of the first row, consequently the second line will also change, in the third line change the date in the formula and click on it and drag to the last line to be filled in the column, so the information will be fed. Set the column parameters in the same way as the current day column.

Conferência OB08 - TAXAS BRASIL - 2021_2022 ☆ 📁 🔄

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	A	B	C	D	MR	MS	MT	MU	MV	MW	MX	MY	MZ	NA	NB	NC	ND
1				Cotação Banco Central D-1	01.07.2022	04.07.2022	05.07.2022	06.07.2022	07.07.2022	08.07.2022	11.07.2022	12.07.2022					
2				LBRR Vigência no SAP	01.07.2022	04.07.2022	05.07.2022	06.07.2022	07.07.2022	08.07.2022	11.07.2022	12.07.2022					
3	BR	150	AUD	DÓLAR AUSTRALIANO	3,6074000	3,6391000	3,6496000	3,6789000	3,6611000	3,6402000	3,6088000	3,6641000					
4	BR	165	CAD	DÓLAR CANADENSE	4,1138000	4,1174000	4,1247000	4,1892000	4,1292000	4,0998000	4,1189000	4,1813000					
5	BR	425	CHF	FRANCO SUÍÇO	5,5208000	5,5184000	5,5617000	5,5895000	5,5094000	5,4280000	5,4579000	5,5140000					
6	BR	55	DKK	COROA DINAMARQ.	0,7434000	0,7433000	0,7428000	0,7423000	0,7321000	0,7259000	0,7248000	0,7323000					
7	BR	978	EUR	EURO	5,5304000	5,5289000	5,5262000	5,5233000	5,4471000	5,4020000	5,3920000	5,4477000					
8	BR	540	GBP	LIBRA	6,4013000	6,4201000	6,4305000	6,4857000	6,4323000	6,3882000	6,3847000	6,4428000					
9	BR	470	JPY	YEN JAPONÊS	0,0393300	0,0390700	0,0397100	0,0400300	0,0394300	0,0389800	0,0389400	0,0395900					
10	BR	70	SEK	COROA SUECA	0,5139000	0,5124000	0,5119000	0,5143000	0,5083000	0,5048000	0,5048000	0,5131000					
11	BR	220	USD	DÓLAR AMERICANO	5,3138000	5,3032000	5,3893000	5,4315000	5,3634000	5,3080000	5,3471000	5,4114000					
12	BR	27	VES	BOLIVAR	0,9597000	0,9546000	0,9701000	0,9777000	0,9664000	0,9522000	0,9528000	0,9663000					

WP1

ExRt	From	To	Valid from	Exch. Rate
LBRR	AUD	BRL	12.07.2022	3,66410
LBRR	CAD	BRL	12.07.2022	4,16130
LBRR	CHF	BRL	12.07.2022	5,51400
LBRR	DKK	BRL	12.07.2022	0,73230
LBRR	EUR	BRL	12.07.2022	5,44770
LBRR	GBP	BRL	12.07.2022	6,44280
LBRR	JPY	BRL	12.07.2022	0,03959
LBRR	SEK	BRL	12.07.2022	0,51310
LBRR	USD	BRL	12.07.2022	5,41140
LBRR	VES	BRL	12.07.2022	966,30000

PF1

ExRt	From	To	Valid from	Exch. Rate
LBRR	CAD	BRL	12.07.2022	4,16130
LBRR	CHF	BRL	12.07.2022	5,51400
LBRR	EUR	BRL	12.07.2022	544,77000
LBRR	GBP	BRL	12.07.2022	6,44280
LBRR	JPY	BRL	12.07.2022	3,95900
LBRR	USD	BRL	12.07.2022	5,41140

Add 1000 more rows at bottom.

LBRR 12.07.2022 11.07.2022 08.07.2022 07.07.2022 06.07.2022 05.07.2022 04.07.2022

Run the transaction **ZRATMOD** (system **PF1**) in order to upload to SAP the Exchange Rate.

In the transaction insert the following information:

- "Valid From" – Enter the date of the last business day.
- "From Currency" – The rate is updated for the following currencies: **CAD, CHF, EUR, GBP, JPY, and USD.**
- "Exch. Rate type" – The type of rate to be modified: **LBRR.**

Enter new exchange rates

Exchange rate / Exchange an amount

Valid from: 12.07.2022

From currency: CAD

To-currency: BRL

Exch.rate type: LBRR

Exchange Rate: []

12.07.2022

1 CAD = 4,16130 1 BRL

Press enter;

The system will inform the actual rate.

After that is necessary just to press  and . The new rate will be assumed by the system:

Do the same process for **CAD, CHF, EUR, GBP, JPY, and USD.**

5.4.2. I check the exchange rate

Access the transaction: **ZRATE**

In the transaction, insert the following information:

- "DATE" – Enter the **last day** exchange rate.
- "From Currency" – The rate is updated for the following currencies: **CAD, CHF, EUR, GBP, JPY, and USD.**
- "To Currency" – The currency for Brazil is **BRL**.
- "Exch. Rate type" – The type of rate to be modified: **LBRR.**

And check that the rates are updated correctly.

ZRATE: Conversion and exchange rate

Historical Graph Conversion Factors

Date: 12.07.2022

From currency (foreign c.): CAD

To currency (local c.): BRL

Exchange rate type (M, EURO.): LBRR

Exchange rate: 1,00 CAD

Result (on the current system)

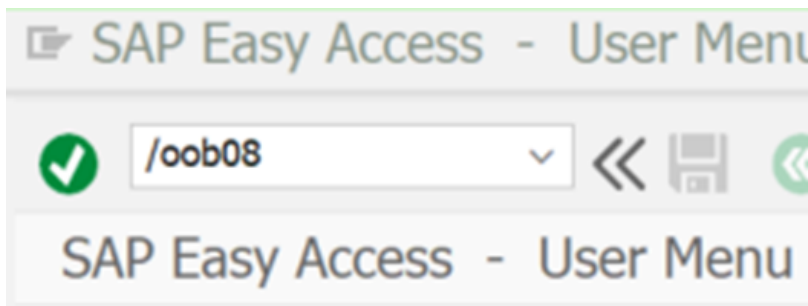
Exchange Rate: 1 CAD = 4,16130 1 BRL

Convert the amount: 1,00 CAD = 4,16 BRL

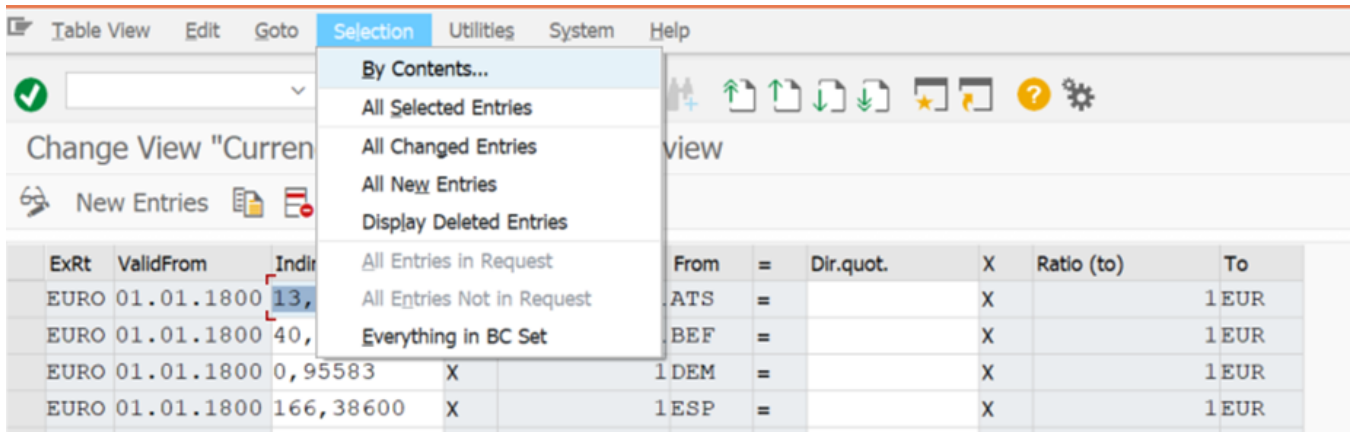
CD	Date	Ratio From	Exchange Rate
WE	13.07.2022	1 CAD =	4,16500
TU	12.07.2022	1 CAD =	4,16130
MO	11.07.2022	1 CAD =	4,11890
FR	08.07.2022	1 CAD =	4,09980
TH	07.07.2022	1 CAD =	4,12920
WE	06.07.2022	1 CAD =	4,16020
TU	05.07.2022	1 CAD =	4,12470
MO	04.07.2022	1 CAD =	4,11740
FR	01.07.2022	1 CAD =	4,11360
TH	30.06.2022	1 CAD =	4,06910

After verifying that the exchange rates are correct, access transaction **OB08**, save the report image and paste it into the **Conferência OB08 - TAXAS BRASIL - 2021_2022** worksheet.

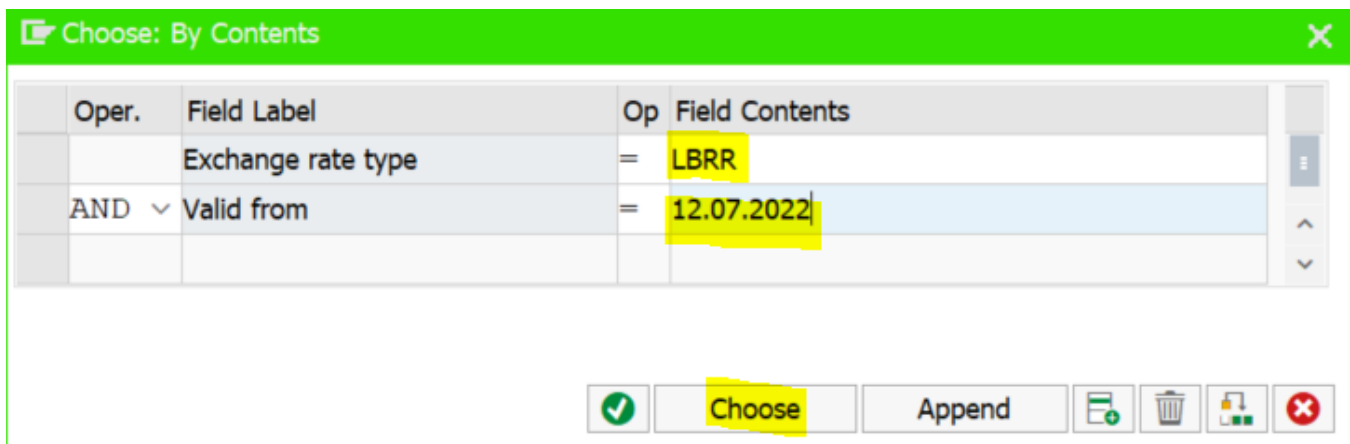
Access SAP: in TRANSACTION OB08



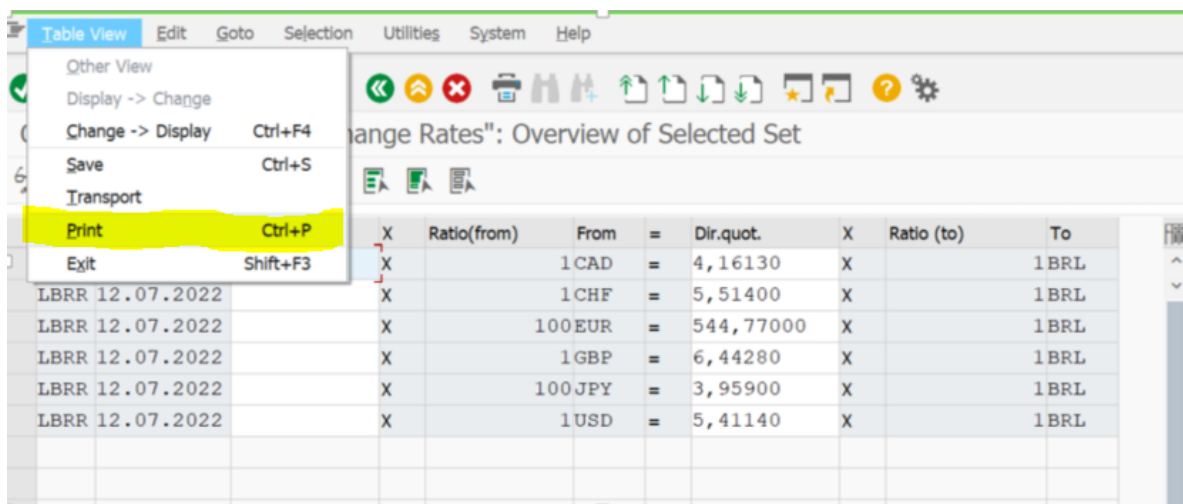
SELECTION, BY CONTENT



Select VALID FROM (LAST DAY and EXCHANGE RATE TYPE (LBRR)



When the rates appear, check if they are correct based on the tab of the respective consultation day, checking if the values in the last column match the values of the report presented. If everything is ok, give a PRINT.



Save the report image, and paste it in the Conferencia OB08 - TAXAS BRASIL – 2021_2022 worksheet, on the LBRR tab.

ExRt	From	To	Valid from	Exch. Rate
LBRR	CAD	BRL	12.07.2022	4,16130
LBRR	CHF	BRL	12.07.2022	5,51400
LBRR	EUR	BRL	12.07.2022	544,77000
LBRR	GBP	BRL	12.07.2022	6,44280
LBRR	JPY	BRL	12.07.2022	3,95900
LBRR	USD	BRL	12.07.2022	5,41140

5.5. LBRR - WP1 - Daily

5.5.1. I update the file: [Conferência OB08 - TAXAS BRASIL - 2021_2022](#)

When opening the worksheet Conference OB08 - TAXAS BRASIL - 2021_2022, check if it already has a tab with the last day date, and also if a column has already been inserted in the LBRR tab after the last column. If you already have the information entered and configured, just check the information, if you don't have the information, fill it in the same way for PF1 conference.

Conferência OB08 - TAXAS BRASIL - 2021_2022 ☆ 📄 ☁

File Edit View Insert Format Data Tools Extensions Help Last edit was 4 hours ago

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A1	A	B	C	D	MR	MS	MT	MU	MV	MW	MX	MY	MZ	NA	NB	NC	ND
1				Cotação Banco Central D-1	01.07.2022	04.07.2022	05.07.2022	06.07.2022	07.07.2022	08.07.2022	11.07.2022	12.07.2022					
2		LBRR	Vigência no SAP		01.07.2022	04.07.2022	05.07.2022	06.07.2022	07.07.2022	08.07.2022	11.07.2022	12.07.2022					
3	BR	150	AUD	DÓLAR AUSTRALIANO	3,6074000	3,6391000	3,6498000	3,6788000	3,6611000	3,6402000	3,6088000	3,6641000					
4	BR	165	DÓLAR CANADENSE	4,1136000	4,1174000	4,1247000	4,1502000	4,1292000	4,0996000	4,1189000	4,1613000						
5	BR	425	CHF	FRANCO SUÍÇO	5,5208000	5,5184000	5,5617000	5,5895000	5,5094000	5,4280000	5,4573000	5,5140000					
6	BR	55	DKK	COROA DINAMARQU	0,7434000	0,7433000	0,7428000	0,7423000	0,7321000	0,7259000	0,7248000	0,7323000					
7	BR	978	EUR	EURO	5,5304000	5,5286000	5,5262000	5,5230000	5,4471000	5,4020000	5,3920000	5,4477000					
8	BR	540	GBP	LIBRA	6,4013000	6,4201000	6,4305000	6,4657000	6,4323000	6,3882000	6,3647000	6,4428000					
9	BR	470	JPY	YENE JAPONÊS	0,0393300	0,0390700	0,0397100	0,0400300	0,0394300	0,0389800	0,0389400	0,0395900					
10	BR	70	SEK	COROA SUECA	0,5139000	0,5124000	0,5119000	0,5143000	0,5083000	0,5048000	0,5048000	0,5131000					
11	BR	220	USD	DÓLAR AMERICANO	5,3136000	5,3032000	5,3893000	5,4315000	5,3634000	5,3080000	5,3471000	5,4114000					
12	BR	27	VES	BOLIVAR	0,9597000	0,9546000	0,9701000	0,9777000	0,9654000	0,9522000	0,9528000	0,9663000					

WP1

ExRt	From	To	Valid from	Exch. Rate
LBRR	AUD	BRL	12.07.2022	3,66410
LBRR	CAD	BRL	12.07.2022	4,16130
LBRR	CHF	BRL	12.07.2022	5,51400
LBRR	DKK	BRL	12.07.2022	0,73230
LBRR	EUR	BRL	12.07.2022	5,44770
LBRR	GBP	BRL	12.07.2022	6,44280
LBRR	JPY	BRL	12.07.2022	0,03959
LBRR	SEK	BRL	12.07.2022	0,51310
LBRR	USD	BRL	12.07.2022	5,41140
LBRR	VES	BRL	12.07.2022	966,30000

PF1

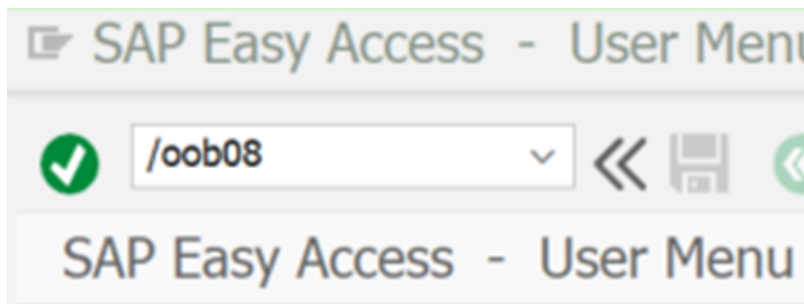
ExRt	From	To	Valid from	Exch. Rate
LBRR	CAD	BRL	12.07.2022	4,16130
LBRR	CHF	BRL	12.07.2022	5,51400
LBRR	EUR	BRL	12.07.2022	544,77000
LBRR	GBP	BRL	12.07.2022	6,44280
LBRR	JPY	BRL	12.07.2022	3,95900
LBRR	USD	BRL	12.07.2022	5,41140

Add 1000 more rows at bottom.

LBRR 12.07.2022 11.07.2022 08.07.2022 07.07.2022 06.07.2022 05.07.2022 04.07.2022

5.5.2. I check the exchange rate - Daily

Access SAP: in TRANSACTION OB08



SELECTION, BY CONTENTS

Table View Edit Goto Selection Utilities System Help

By Contents...

- All Selected Entries
- All Changed Entries
- All New Entries
- Display Deleted Entries
- All Entries in Request
- All Entries Not in Request
- Everything in BC Set

ExRt	ValidFrom	Indic	From	=	Dir.quot.	X	Ratio (to)	To
EURO	01.01.1800	13	ATS	=		X		1 EUR
EURO	01.01.1800	40	BEF	=		X		1 EUR
EURO	01.01.1800	0,95583	DEM	=		X		1 EUR
EURO	01.01.1800	166,38600	ESP	=		X		1 EUR

Select VALID FROM (LAST DAY) and EXCHANGE RATE TYPE (LBRR)

Choose: By Contents

Oper.	Field Label	Op	Field Contents
	Exchange rate type	=	LBRR
AND	Valid from	=	12.07.2022

When the rates appear, check if they are correct based on the tab of the respective consultation day, checking if the values in the last column match the values of the report presented. If everything is ok, give a PRINT.

Table View
 Edit
 Goto
 Selection
 Utilities
 System
 Help

Other View
 Display -> Change
 Change -> Display Ctrl+F4
 Save Ctrl+S
 Transport
 Print Ctrl+P
 Exit Shift+F3

Change Rates": Overview of Selected Set

	X	Ratio(from)	From	=	Dir.quot.	X	Ratio (to)	To
LBRR 12.07.2022	X		1AUD	=	3,66410	X		1BRL
LBRR 12.07.2022	X		1CAD	=	4,16130	X		1BRL
LBRR 12.07.2022	X		1CHF	=	5,51400	X		1BRL
LBRR 12.07.2022	X		1DKK	=	0,73230	X		1BRL
LBRR 12.07.2022	X		1EUR	=	5,44770	X		1BRL
LBRR 12.07.2022	X		1GBP	=	6,44280	X		1BRL
LBRR 12.07.2022	X		1JPY	=	0,03959	X		1BRL
LBRR 12.07.2022	X		1SEK	=	0,51310	X		1BRL
LBRR 12.07.2022	X		1USD	=	5,41140	X		1BRL
LBRR 12.07.2022	X		1.000VES	=	966,30000	X		1BRL

Save the report image, and paste it in the Conferencia OB08 - TAXAS BRASIL – 2021_2022 worksheet, on the LBRR tab.

ExRt	From	To	Valid from	Exch. Rate
LBRR	AUD	BRL	12.07.2022	3,66410
LBRR	CAD	BRL	12.07.2022	4,16130
LBRR	CHF	BRL	12.07.2022	5,51400
LBRR	DKK	BRL	12.07.2022	0,73230
LBRR	EUR	BRL	12.07.2022	5,44770
LBRR	GBP	BRL	12.07.2022	6,44280
LBRR	JPY	BRL	12.07.2022	0,03959
LBRR	SEK	BRL	12.07.2022	0,51310
LBRR	USD	BRL	12.07.2022	5,41140
LBRR	VES	BRL	12.07.2022	966,30000

6. I update the rate - Monthly.

6.1. I RETRIEVE THE DATA

Access the website: <https://www.bcb.gov.br/estabilidadefinanceira/historicocotacoes>

Click on the first option of quotes, enter the start and end date of the last month, and choose the currency, then click on search. Do this for the following currencies: USD(Dollar), EUR(Euro), CAD(Canada Dollar), GBP, JPY(Yen), CHF(Swiss Franc). Each time will generate a file, download it to the notebook.

Cotações e boletins

Selecione a opção desejada:

☒ Cotações de fechamento de uma moeda em um período.
☐ Cotações de fechamento de todas as moedas em uma data.
☐ Boletins intermediários de taxas de câmbio em uma data.

Informe os parâmetros da pesquisa:

Data Inicial: 01/06/2022
Data Final: 30/06/2022
Moeda: DOLAR DOS EUA

Pesquisar

Cotações e boletins

Cotações de Fechamento Ptax^{4/} do DOLAR DOS EUA, Código da Moeda: 220, Símbolo da Moeda: USD, Tipo da Moeda: A, período de 01/06/2022 a 30/06/2022.

Clique para obter a tabela completa (CSV - 2 KB)

Data	Tipo	Cotações em Real ^{1/}	
		Compra	Venda
01/06/2022	A	4,7759	4,7765
02/06/2022	A	4,7873	4,7879
03/06/2022	A	4,7950	4,7956
06/06/2022	A	4,7833	4,7839
07/06/2022	A	4,8903	4,8909
08/06/2022	A	4,8705	4,8711

CotacoesMoedasP....csv

6.2. LBRS - PF1 - Monthly

6.2.1. I update the file: TCURR-LBRS MENSAL 2022

Open the spreadsheet: [TCURR-LBRS MENSAL 2022](#). Create a copy of the last month, open it and delete all the information to insert the information for the desired month.

Open the downloaded file in the notebook, select and copy the information from columns A(date), C(type) and F(sale). paste it in the respective columns of the worksheet.

Paste it in the respective columns of the worksheet.

Pasting the necessary information and filling in the table with the average rates of each currency in the spreadsheet.

In the transaction, insert the following information:

- "DATE" – Enter the **FIRST DAY OF THE CURRENT MONTH** exchange rate
- "From Currency" – The rate is updated for the following currencies: **CAD, CHF, EUR, GBP, JPY** and **USD**.
- "To Currency" – The currency for Brazil is **BRL**
- "Exch. Rate type" – The type of rate to be modified: **LBRS**.

And check that the rates are updated correctly.

ZRATE: Conversion and exchange rate

Historical Graph Conversion Factors

Date: 01.07.2022

From currency (foreign c.): USD

To currency (local c.): BRL

Exchange rate type (M, EURO.): LBRS

1,00 USD

Result (on the current system)

Exchange Rate: 1 USD = 5,04921 BRL

Convert the amount: 1,00 USD = 5,05 BRL

CD	Date	Ratio From	Exchange Rate R
FR	01.07.2022	1 USD =	5,04921
WE	01.06.2022	1 USD =	4,95505
SU	01.05.2022	1 USD =	4,75802
FR	01.04.2022	1 USD =	4,96838
TU	01.03.2022	1 USD =	5,19658
TU	01.02.2022	1 USD =	5,53410
SA	01.01.2022	1 USD =	5,65139

After verifying that the exchange rates are correct, access transaction **OB08**, save the report image and paste it into the **TCURR-LBRS MENSAL 2022** worksheet.

Access transaction **OB08**

Change View "Currency Exchange"

/oob08

Change View "Currency Exchange"

Click in SELECTION, BY CONTENTS:

Table View Edit Goto Selection Utilities System Help

By Contents...

All Selected Entries

All Changed Entries

All New Entries

Display Deleted Entries

All Entries in Request

All Entries Not in Request

Everything in BC Set

From	=	Dir.quot.	X	Ratio (to)	To
ATS	=		X		1 EUR
BEF	=		X		1 EUR
DEM	=		X		1 EUR
ESP	=		X		1 EUR

Select VALID FROM (date of day) e EXCHANGE RATE TYPE (LBRS)

Choose: By Contents

Oper.	Field Label	Op	Field Contents
	Exchange rate type	=	LBRS
AND	Valid from	=	01.07.2022

When the rates appear, check if they are correct based on the print of the rates extracted from the link mentioned above, if everything is ok, give a PRINT.

Table View

Other View

Display -> Change

Change -> Display Ctrl+F4

Save Ctrl+S

Transport

Print Ctrl+P

Exit Shift+F3

Change Rates": Overview of Selected Set

X	Ratio(from)	From	=	Dir.quot.	X	Ratio (to)	To
X		1 CAD	=	3,94186	X		1 BRL
X		1 CHF	=	5,20621	X		1 BRL
X		100 EUR	=	533,47095	X		1 BRL
X		1 GBP	=	6,21700	X		1 BRL
X		100 JPY	=	3,76357	X		1 BRL
X		1 USD	=	5,04921	X		1 BRL

Save the report image, and paste it in the [TCURR-LBRS MENSAL 2022](#) spreadsheet.

ExRt	From	To	Valid from	Exch. Rate
LBRS	CAD	BRL	01.07.2022	3,94186
LBRS	CHF	BRL	01.07.2022	5,20621
LBRS	EUR	BRL	01.07.2022	533,47095
LBRS	GBP	BRL	01.07.2022	6,21700
LBRS	JPY	BRL	01.07.2022	3,76357
LBRS	USD	BRL	01.07.2022	5,04921

6.3. LBRS - WP1 - Monthly

6.3.1. I update the file: [TCURR-LBRS MENSAL 2022](#)

Open the worksheet: TCURR-LBRS MONTHLY 2022, check that the information is filled in correctly, because for WP1, it is the same for PF1. After pasting the necessary information and filling the table with the average rates of each currency in the spreadsheet, execute transaction ZRATEMOD (WP1 system) to upload the Exchange rate to SAP.

Summary of Average Rates from PF1 table:

Currency	Average Rate
CAD	3,94186
CHF	5,20621
EUR	5,33471
GBP	6,21700
JPY	0,03764
USD	5,04921

After, run the transaction **ZRATEMOD** (system **WP1**) in order to upload to SAP the Exchange Rate.

In the transaction insert the following information:

- "Valid From" – Enter the exchange rate for the first day of the current month..
- "From Currency" – The rate is updated for the following currencies: **EUR** and **USD**.
- "Exch. Rate type" – The type of rate to be modified: **LBRS**.

Transaction Data:

Field	Value
Valid from	01.07.2022
From currency	USD
To-currency	BRL
Exch.rate type	LBRS
Exchange Rate	5,04921

Summary: 1 USD = 5,04921 BRL

Press enter;
The system will inform the actual rate.

After that is necessary just to press and . The new rate will be assumed by the system:

Do the same process for **EUR** and **USD**.

6.3.2. I check the exchange rate

Access the transaction: **ZRATE**

In the transaction, insert the following information:

- "DATE" – Enter the **FIRST DAY OF THE CURRENT MONTH** exchange rate
- "From Currency" – The rate is updated for the following currencies: **EUR** and **USD**.
- "To Currency" – The currency for Brazil is **BRL**
- "Exch. Rate type" – The type of rate to be modified: **LBRS**.

And check that the rates are updated correctly.

ZRATE: Conversion and exchange rate

Historical Graph Conversion Factors

Date: 01.07.2022

From currency (foreign c.): USD

To currency (local c.): BRL

Exchange rate type (M, EURO..): LBRS

1,00 USD

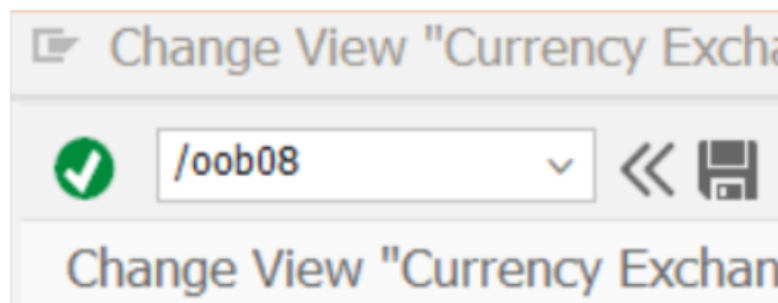
Result (on the current system)

Exchange Rate	1 USD	=	5,04921	=	1 BRL
Convert the amount	1,00 USD	=			5,05 BRL

CD Date	Ratio From	Exchange Rate	Ratio To
FR 01.07.2022	1 USD	= 5,04921	1 BRL
WE 01.06.2022	1 USD	= 4,95505	1 BRL
SU 01.05.2022	1 USD	= 4,75802	1 BRL
FR 01.04.2022	1 USD	= 4,96838	1 BRL
TU 01.03.2022	1 USD	= 5,19658	1 BRL
TU 01.02.2022	1 USD	= 5,53410	1 BRL
SA 01.01.2022	1 USD	= 5,65139	1 BRL

After verifying that the exchange rates are correct, access transaction **OB08**, save the report image and paste it into the [TCURR-LBRS MENSAL 2022](#) worksheet.

Access transaction **OB08**



Click in **SELECTION, BY CONTENTS**:

Table View Edit Goto Selection Utilities System Help

By Contents...

- All Selected Entries
- All Changed Entries
- All New Entries
- Display Deleted Entries
- All Entries in Request
- All Entries Not in Request
- Everything in BC Set

ExRt	ValidFrom	Indic	From	=	Dir.quot.	X	Ratio (to)	To
EURO	01.01.1800	13	ATS	=		X		1 EUR
EURO	01.01.1800	40	BEF	=		X		1 EUR
EURO	01.01.1800	0,95583	1DEM	=		X		1 EUR
EURO	01.01.1800	166,38600	1ESP	=		X		1 EUR

Select **VALID FROM** (date of day) e **EXCHANGE RATE TYPE (LBRS)**

Choose: By Contents

Oper.	Field Label	Op	Field Contents
	Exchange rate type	=	LBRS
AND	Valid from	=	01.07.2022

When the rates appear, check if they are correct based on the print of the rates extracted from the link mentioned above, if everything is ok, give a PRINT.

Table View Edit Goto Selection Utilities System Help									
Other View									
Display -> Change									
Change -> Display Ctrl+F4									
Save Ctrl+S									
Transport									
Print Ctrl+P									
Exit Shift+F3									
Change Rates": Overview of Selected Set									
	X	Ratio(from)	From	=	Dir.quot.	X	Ratio (to)	To	
LBRS 01.07.2022	X		1AUD	=	3,54499	X		1BRL	
LBRS 01.07.2022	X		1CAD	=	3,94186	X		1BRL	
LBRS 01.07.2022	X		1CHF	=	5,20621	X		1BRL	
LBRS 01.07.2022	X		1EUR	=	5,33470	X		1BRL	
LBRS 01.07.2022	X		1GBP	=	6,21700	X		1BRL	
LBRS 01.07.2022	X		1JPY	=	0,03764	X		1BRL	
LBRS 01.07.2022	X		1USD	=	5,04921	X		1BRL	
LBRS 01.07.2022	X		1.000VES	=	949,46190	X		1BRL	

Save the report image, and paste it in the [TCURR-LBRS MENSAL 2022](#) spreadsheet.

ExRt	From	To	Valid from	Exch. Rate
LBRS	AUD	BRL	01.07.2022	3,54499
LBRS	CAD	BRL	01.07.2022	3,94186
LBRS	CHF	BRL	01.07.2022	5,20621
LBRS	EUR	BRL	01.07.2022	5,33470
LBRS	GBP	BRL	01.07.2022	6,21700
LBRS	JPY	BRL	01.07.2022	0,03764
LBRS	USD	BRL	01.07.2022	5,04921
LBRS	VES	BRL	01.07.2022	949,46190



Exchange rate data for BR (Brazil) are entered daily in a spreadsheet, follow the link for access if a conference is required: [Conference](#)
[OB08 - TAXAS BRASIL - 2021_2022](#) , and **TCURR-LBRS MENSAL 2022**

End of document.