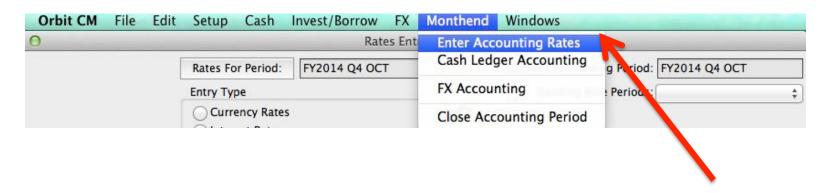
Orbit

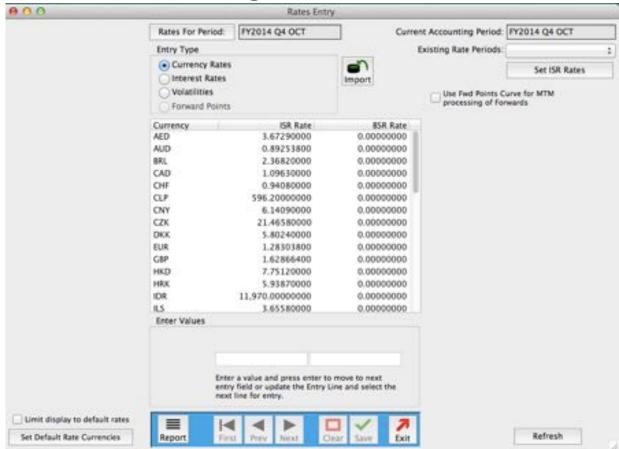
Setting Currency Rates And Closing Accounting Periods

Month-end Actions

- This document covers 2 actions related to month-end processing
 - 1) Import FX accounting ending rates for the current accounting period
 - 2) Close the current accounting period and open the next period
- You will normally import month-end rates for the current period on the last day of the month or the first day of the next month
- The most common convention is to use the ending rates of the previous month (the balance sheet rate (BSR)) as the beginning rates (income statement rate (ISR)) of the current month.
- When you open a new accounting period, Orbit automatically copies the ending rates of the period being closed into the beginning rates of the period being opened
- As part of opening the new period, Orbit prepares the FX_Acctg_Rates table by creating space to hold the new period's accounting rates. This means you cannot import rates into periods that have not been opened
- If you have gotten behind and want to import rates for several periods, you will have to follow this process:
 - a) import rates into the current period
 - b) close the period and open the next period
 - c) import rates into the new period and return to (b)
- The rest of this document assumes the normal process where
 - You import month-end rates on the last day of the current period
 - Close the old period 1 or 2 weeks into the next period
 - Waiting until the middle of the calendar period to open it as the Orbit accounting period, allows time to fix any problems that are discovered in the previous period. Once a period is close, Orbit will not let you make changes to transactions in that period. For this reason, it's convenient to wait into you are into the new period and monthend accounting is confidently complete before closing the previous period



- Select Enter Accounting Rates from the Monthend tab
- Or click the "Enter Currency Rates" button on the "FX" tab of the Main Menu Window



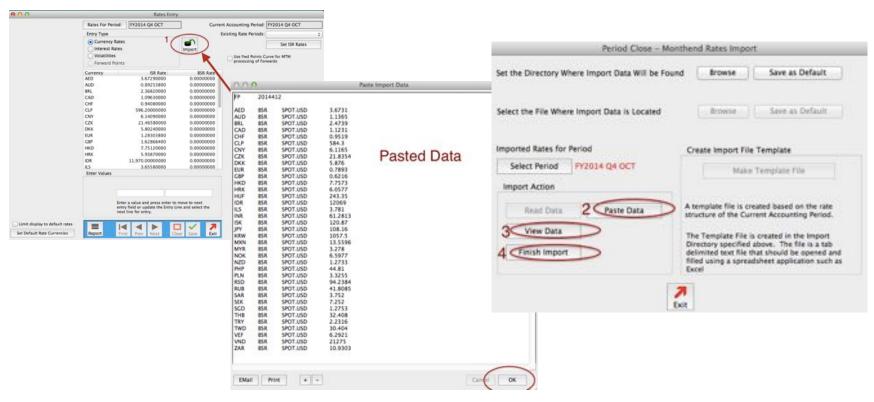
- Click on currency rates button to see existing rates for current accounting period
- The ISR Rates are normally the last accounting periods Balance Sheet Rate (BSR).
- When a new period is opened, Orbit populates the last accounting periods BSR to the ISR column in the new accounting period
- By using the Import Button, month-end rates can be imported into the BSR column

	A		C	D	E	F	G	H	1.
1	FY2014 FX Period (BS	S) Rates		Oct-14					
£	- A December 2010 1990 1990	0.000.000	Period end (Bat)	ance sheet) rate					
89			The state of the s	446000000000000000000000000000000000000		4.7	0.0000000		
Э.,		110000	(B) currency to (A)	(A) currency to (B)	1000	EP.	2014412		
3.	Currency Name	ALD.	currency	currency	(8)		and the same		
3.	UAE Dirham		3.6731	0.2722496	USD	AED	858	SPOT.USO	1.67
6	Australian Dollar	AUD	1.1365	0.87988441	USD	AUD	85R	SPOT.USO	1.1
7:	Brazilan Real	BAL	2.4730	0.40422006	USD	BRL	858	SPOT USO	2.4
8	Canadian Dollar	CAD	1.1221	0.99038286	USD	CAD	85R	SPOT USO	1.1
9	Swiss Franc	CHF	5,9519	1.05083052	USD	CHF	95R	SPOT.USO	0.98
D)	Chiesn Peso	CLP	564.3	0.00171145	USD	CLP	BSR	spot.uso	58
11	Yuan Renmino	CNY	6.1168	0.16349219	USD	CNY	858	SPOT.USO	6.11
12	Czech Koruna	CZN	21.8354	0.04579719	USD	CZK	RSR	spot.uso	21.83
13.	Denish Krone	DKK	5.876	0.1701838	USD	Deck.	858	SPOTJUSO	5.8
14	Euro	EUR	0.7683	1.28694830	USD	EUR	958	SPOT.USD	0.78
13	Pound Sterling	GBP	0.6216	1.60675181	USD	GBP	258	SPOT.USD	0.63
16	Hong Kong Dollar	HKD	7.7573	0.12891083	USD	1900	858	SPOT.USO	7.71
17	Croelian kune	HRK	8.0577	0.18507916	USD	HRK	858	SPOT.USO	6.08
8	Form	HUF	243.35	0.00410031	USD	HUF	958	SPOT USO	243
9	Russen	IDR:	12068	0.00008286	USD	IDR	958	SPOTUSO	125
200	Shekel	1.5	3.781	0.2644803	USD	1.8	958	SPOT USD	3.7
ī	Indian Rupes	INR	81,2813	0.01631819	USD	INR	958	SPOTUSO	81.29
Œ	Ippland Krona	19X	120.87	0.00827336	USD	15K	958	SPOT USO	120
13	Yign	JPY-	108.18	0.00624556	USD	JPY.	958	SPOT USO	108
14	Won	KRW	1057.5	0.00084563	USD	KHW	958	SPOT USO	105
25	Mexican Nuevo Peso	MODA	13.5596	0.07374849	USD	MOON	858	SPOT USD	13.50
26	Maraysian Ringot	MYR	3.278	0.30506406	USD	MYR	958	SPOT USO	3.2
17	Norwegian Krone	NOK	6.5077	0.15156797	USD	NOK	858	\$207,050	6.66
83	New Zealand Dollar	NZO	1,2733	0.78636087	USD	NZD	258	SPOT USO	1.20
29	Philippine Peso	PHP	44.81		USD	Pup	858	5P0T.U50	44
50	Polish Ziola	PLN	3,3256	0.30070666	USD	PLN	358	SPOT USO	3.30
ii	Serbian Dinar	RSD	94,2384		USD	RSD	858	SPOT,USO	94.20
íΣ	Russian Rouble	RUB	41.6085	0.02391858	USD	RUB	958	SPOT.USO	41.80
33	Saud Rysi	SAR	3.752	0.28652452	USD	SAR	858	SPOT USO	3.7
14	Swedish Krisna	SEX	7.252	0.137993	USD	SEK	958	SPOT.USD	72
15	Singapore Dollar	SGD	12793	0.78412922	USD	900	858		1.20
19	Bant Const	THB	12/40	0.03085656	USD	THB		5P0T.U50	32.4
17	New Turkish Line	TRY	2 2318		USD	THE	25A	SPOT.USD	2.21
	Control of the partners of the control of the contr	TWD			USD	TRY	BSR	\$207,050	30.4
18	New Taiwan Dollar	1.7790	30.404	***********		1100	958	SPOT,U50	-
19	Venecuela Bolivar	VEF	6.2921	0.15892945	USD	VEF	35R	SP0T.US0	6.25
10	Dong	VND	21275		USD	VNO	858	SPOT.U50	212
41	Rand	ZAR	10,9303	0.0914888	USD	ZAR	BSR	SP01.U50	10.80

- The format of the rates to be imported must conform to the pattern shown above (the red outlined area).
- The SPOT.USD coding in column 8 tells Orbit to expect the rates quoted in units of foreign currency per \$1.
- Orbit always stores rates following the market convention. When Orbit imports these rates the SPOT.USD coding
 provides the hint Orbit needs to convert all rates into market convention form
- If your rates are already in market form, change SPOT.USD to SPOT
- Column G is coded BSR. This tells Orbit to import rates into the BSR column of the rates table. If you were importing ISR values, you would change the coding in column G to ISR

	A		C	D	E	F	G	H	L
1	FY2014 FX Period (BS	S) Rates		Oct-14					
4	- A December 2010 1990 1990	0.000.000	Period end (Bat)	ance sheef) rate					
37			THE STREET STREET	delegation of		100	1000000		
Э.,	4000004000	110000	(B) currency to (A)	(A) currency to (B)	1000	er.	2014413		
3.	Currency Name UAE Dirham	ALD.	3.6731	currency	USD	AED	and are		3.67
30	The Association Control of the Contr			0.2722496	USD	ALD	858	SPOT.USO	
5	Australian Dollar	AUD	1.1365	0.87968441			858	SPOT.USO	1.13
7.	Brazilian Real	BRL CAD	2.4730	0.40422006	USD	ERL CAD	858	SPOT.USO	
	Canadian Dollar	CAD	1.1221	0.89038286		CAD	858	SPOT.USO	1.12
9	Swiss Franc		5,9819	1.05063052	USD		95R	SPOT.USO	0.96
10	Chiean Peso	CLP	584.3	0.00171145	USD	CLP	95R	SPOT.USO	58
11	Yuan Renmino	CNY	6.1165	0.16349219	USD	CNY	858	SPOT.USO	6.11
12	Czech Korune	CZX	21.8354	0.04579719	USD	CZK	958	SPOTJUSO	21.63
13	Denish Krone	DKK	5.876	0.1701838	USD	Dex	858	SPOTUSO	5.8
	Euro	EUR	0.7883	1,28694830	USD	EUR	958	SPOTUSO	0.78
13	Pound Sterling	OBP	0.6216	1.60675181	USD	OBP	BSR	SPOT.USO	0.63
16	Hong Kong Dollar	HKD.	7,7573	0.12891083	UBD	HKD	BSR	SPOT.USO	7.75
17	Croelien kune	HRK	8.0877	0.18507916	USD	HRK	BSR	SPOT.USD	6.08
IB:	Form	HUF	243.35	0.00410931	USD	HUF	95R	\$201,050	243
19	Ruprah	IDR:	12060	0.00008286	USD	IDR	958	SPOT.USD	125
005	Shekel	1,8	3,781	0.2644800	USD	ILS.	95R	SPOTJUSO:	3.7
115	Indian Rupes	INR	81,2813	0.01631819	USD	INR	95R	SPOT.U50	81.29
22	lipeland Krona	ISK.	120.87	0.00627336	USD	ISK	BSR	SPOTJUSO:	120
23	Yiges	JPY	108.18	0.00924556	USD	39.4	95R	SPOT.USD	108
24	Won	KRW	1057.5	0.00094563	USD	KRW	958	\$201,050	105
25	Mexican Nuevo Peso	1004	13.5596	0.07374849	USD	MOON	B5R	SPOT.USD	13.58
26	Malaysian Ringgit	MYR	3.278	0.30506406	USD	MYR	95R	SPOT.USO	3.2
27	Nowegan Krone	NOK	6.5077	0.15156797	USD	NOK	958	SPOT.USD	6.50
28	New Zealand Dollar	NZD	1,2730	0.78636087	USD	NZD	25R	SPOT.USD	1,22
29	Philippine Peso	PHP	44.81	0.02231646	USD	PHP	858	5P01.U50	44
30	Polish Zidy	PLN	3.3258	0.30070666	USD	PLN	BSR	SPOT USO	3.30
31	Serbian Dinar	RSD.	94.2384	0.01061139	USD	RSD	85R	SPOT,USD	94.23
32	Russian Rouble	RUB.	41,6085	0.02391858	USD	RUB	958	SPOT.USD	41.80
33	Saud Rysi	SAR	3.752	0.28652452	USD	SAR	858	SP01:US0	3.7
34	Sweden Krona	SEX	7.252	0.107990	USD	SEK	958	SPOT.USD	7.2
35	Singapore Dollar	800	1,2753	0.78412922	USD	900	BSR	5P0T.US0	1.27
36	Bart	THB	32.408	0.03085656	USD	THB	258	SPOT USD	32.4
375	New Turkish Lire	TRY	2.2316	0.44610896	USD	TRY	858	SPOTUSO	2.23
38	New Taiwan Dollar	TWD	35.454		USD	TWD	258	SPOTUSO	30.4
39	Venezuela Bolivar	VEF	6.2921	0.15892945	USD	VEF	258	SPOTUSO	6.29
40	Dong	VND	21275		USD	VNO	858	SPOT.USO	212
41	Rand	ZAR	10,9303	0.0914888	USD	ZAR	BSR	5P01.U50	10.80
**	D	050	4 4 50000000	7.00040550	450		1000	201,000	-

- Change the FP (Fiscal Period) to reflect the current period. It needs to reflect the YYYYQFP. So, in the above example it is Fiscal Year 2014, Fiscal Quarter 4, Fiscal Period 12, i.e., 2014412
- Verify the currencies and rates are correct and then copy just the red outlined cells
- This puts the data on your clipboard



- Select the Import button (1), then paste data button (2), a blank dialogue box will appear, paste the
 excel data
- At this point you can view the data (3) then select finish import (4)
- Orbit will create an import data report (see next slide)

```
Show Additional Information

St. Import SUCCESSFUL:

38     Total Non Blank Lines in Import File

1     FF (Fiscal Period) Records

37     Total Rate Data Records

0     Interest Rate Curve Records

0     Volatility Curve Records

37     Total Rate Records Transmitted

38     Total Records Acknowledged

0     Errors

37     Accepted

OK
```

Orbit reflects that there were zero errors and the import was successful

Monthend

- Once month-end accounting is complete, you can "close" the current accounting period and "open" the next period. You cannot import rates for the new period until it has been opened
- Orbit has a drop down menu titled Monthend
- Select the "Close Accounting Period" menu item



Closing Accounting Periods

- Select "Close Accounting Period" from Monthend menu
 - Click on Close Current Period and Open Next Period

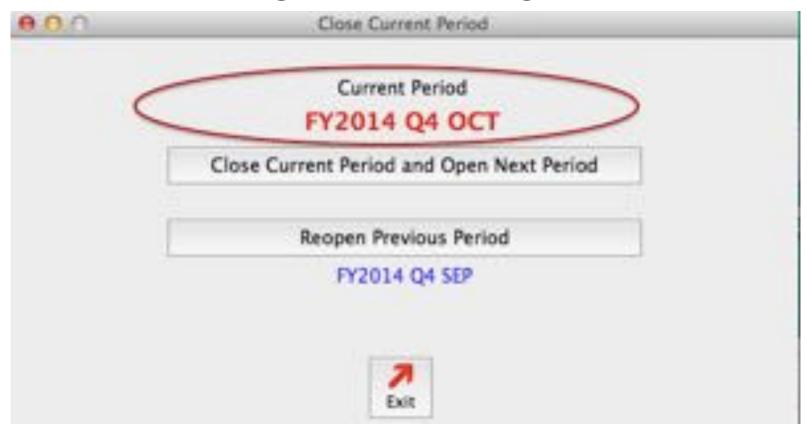


Closing Accounting Periods



Hit the OK button to close the current period

Closing Accounting Periods



- Orbit will now shows the new period as the Current Period
- The previous periods BSR rates have been copied to the current periods ISR rates
- At this point new rates for the current period (BSR) may be imported into Orbit