Report 1202: Cost of Funds Computation - Summary by Currency

PURPOSE

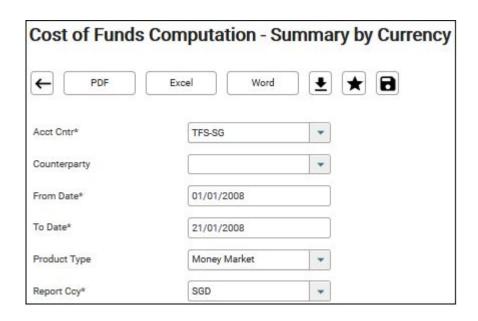
To provide the details used by CS Lucas to show the Cost of Funds Computation — Summary by Currency.

WHY IS THIS IMPORTANT?

Allow users to verify the details of Cost of Funds Computation – Summary by Currency.

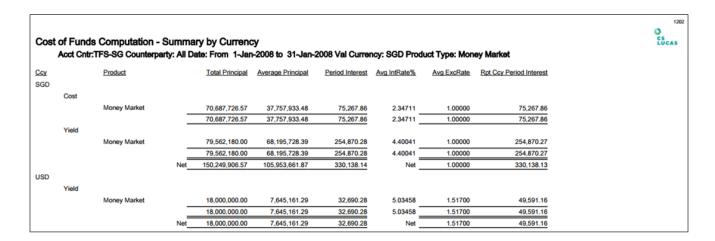
OUERY

1. Navigate to Reporting > Standards > Report 1202: Cost of Funds Computation — Summary by Currency.



- 2. Fill in mandatory parameters Acct Cntr, From Date, To Date, and Report Ccy. The rest are optional parameters.
- 3. Click on the required format.
- 4. The report shows the Ccy, Product, Total Principal, Average

Principal, Period Interest, Avg IntRate%, Avg ExcRate, and Rpt Ccy Period Interest.



For explanation of



button, please see link.

For explanation of



buttons, please see <u>link</u>.

DATA SOURCE

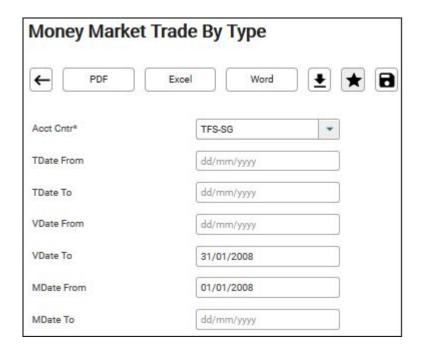
To view the following transaction,

Α	В	С	D	E	F	G	H
Ccy	Product	Total Principal	Average Principal	Period Interest	Avg IntRate%	Avg ExcRate	Rpt Ccy Period Interest
SGD							
	Cost						
	Money Market	70,687,726.57	37,757,933.48	75,267.86	2.34711	1.00000	75,267.86
		70,687,726.57	37,757,933.48	75,267.86	2.34711	1.00000	75,267.86

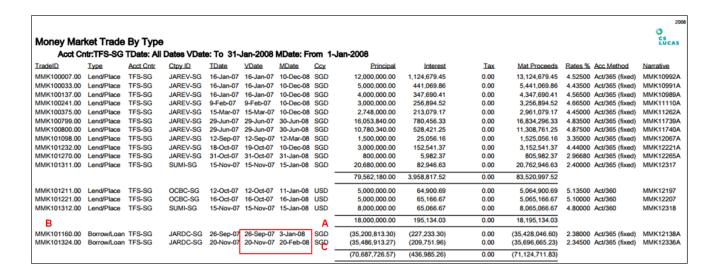
*Cost: Borrow/Loan, Money Market

Follow the steps as shown below:

- 1. Navigate to Reporting > Standards > Report 2008: Money Market Trade By Type.
- 2. Key in the fields as shown below:



3. Click on the required format. The results are as follows:



<u>Calculations for Average Principal (D)</u>

One example using SGD Borrow/Loan transactions:

For the first transaction,

```
31-01-2008
From Date
               01-01-2008
                             To Date
MDate
              03-01-2008
                            From Date
                                          01-01-2008
Days (a)
               2 + 0 = 2
                             Days (b)
                                          30 + 1 = 31
Principal (c) SGD 35,200,813.30
                       (a)
                                (c)
                                           (b)
Average Principal
                       2 \times 35,200,813.30 \div 31
                      = SGD 2,271,020.21
```

For the second transaction,

 To Date
 31-01-2008
 To Date
 31-01-2008

 From Date
 01-01-2008
 From Date
 01-01-2008

 Days (a)
 30 + 1 = 31
 Days (b)
 30 + 1 = 31

Principal (c) SGD 35,486,913.27

(a) (c) (b) 31×35,486,913.27 ÷ 31 = SGD 35,486,913.27

For the total average principal,

Average Principal (1st Transaction) SGD 2,271,020.21
Average Principal (2nd Transaction) SGD 35,486,913.27
Total Average Principal SGD 37,757,933.48

<u>Calculations for Period Interest (E)</u>

One example using SGD Borrow/Loan transactions:

For the first transaction,

 From Date
 01-01-2008
 VDate
 26-09-2007

 MDate
 03-01-2008
 MDate
 03-01-2008

 Days (a)
 2 + 0 = 2
 Days (b)
 99

Interest (c) SGD 227,233.30

Period Interest (a) (c) (b) 2 × 227,233.30 ÷ 99 = SGD 4,590.57

For the second transaction,

 To Date
 31-01-2008
 VDate
 20-11-2007

 From Date
 01-01-2008
 MDate
 20-02-2008

 Days (a)
 30 + 1 = 31
 Days (b)
 92

Interest (c) SGD 209,751.96

(a) (c) (b) 31×209,751.96 ÷ 92 = SGD 70,677.29

For the total period interest,

 Period Interest (1st Transaction)
 SGD 4,590.57

 Period Interest (2nd Transaction)
 SGD 70,677.29

 Total Period Interest
 SGD 75,267.86

<u>Calculations for Rpt Ccy Period Interest (H)</u>

 Period Interest
 SGD 75,267.86
 ← (a)

 Average Exchange Rate
 1.00000
 ← (b)

 Rpt Ccy Period Interest
 SGD 75,267.86
 ← (a) * (b)

FREQUENTLY ASKED QUESTIONS

RELATED INFORMATION

General Formatting For All Reports

CHANGE HISTORY

Date	Ву	Changes	
07-Sept-2016	Li Ping	Created.	
10-Dec-2019	Lyra	Updated Screenshots.	