

Term Loan Periodic Reset Rates (W5)

[This version is superseded. Click here to view the latest guide.](#)

PURPOSE

This document explains how to maintain term loan periodic reset rates.

BACKGROUND

The reset rates functionality within the Term Loan is designed to manage loans in China with the PBOC rate.

WHY IS THIS IMPORTANT?

Periodic reset rates enable the maintenance and application of a set of periodic reset rates for interest computation during the term loan period. This functionality is commonly utilised for loans, such as the China PBOC loan, where the rate undergoes a monthly reset. This simplifies the rate update process for all loans using the PBOC rate when the reset occurs.

Limitation: This feature is not supported when the term loan includes interest capitalisation items.

PRE-REQUISITE

To use the reset rates functionality, refrain from making any amendments to the term loan repayment schedule. Any updates to the current repayment schedule will be disregarded once the reset rate is applied.

Reset rates should be maintained from the start ("VDate") to the maturity date ("MDate") of the term loan transaction. The

system will apply the reset rates and calculate interest based on the dates specified in the Maintain Periodic Reset Rates screen and beyond. Otherwise, the interest rate used for booking the loan drawdown will be applied.

PROCEDURE

1. To maintain periodic reset rates, go to the amend term loan repayment page. From the Term Loan launch screen, click on the Trade ID to be amended.

Term Loan

AcctCntr*
TFS-SG

Lend/Borrow

TDate Fr
dd/mm/yyyy

MDate Fr*
01/07/2017

Ccy

Narrative

Include Deleted

CtpyID

Portfolio

TDate To
dd/mm/yyyy

MDate To
dd/mm/yyyy

Trade ID

Project

Refresh

New

Delete

Rates Reset

Book Repayment

	Flag	TradeID	Acct Cntr	Lend/Borrow	Ctpy	Portfolio	MDate	Ccy	Principal	Outstanding	Project	Narrative
<input type="checkbox"/>		TML100008.00	TFS-SG	Borrow	SCB-SG		20 Jun 2022	SGD	10,000,000.00	0.00	-	

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2. The Amend Term Loan screen will be displayed.

Amend Term Loan

[Update](#)[Repayment](#)

Trade ID	TML100008.00
Transaction+	<input type="text" value="Borrow"/>
Accounting Centre+	<input type="text" value="TFS-SG"/>
TDate+	<input type="text" value="20/06/2017"/>
Vdate+	<input type="text" value="20/06/2017"/>
Mdate*	<input type="text" value="20/06/2022"/>
Ccy+	<input type="text" value="SGD"/>
Principal*	<input type="text" value="10,000,000.00"/>
Reset/Fix Rate(%)*	<input type="text" value="4.000000"/>
Cap Rate	<input type="text"/>
Floor Rate	<input type="text"/>
Float Basis*	<input type="text" value="Libor 6 mth"/>
Margin(%)*	<input type="text" value="0.000000"/>
Facility+	<input type="text" value="TFS < SCB-SG-TL"/>
Counterparty ID+	SCB-SG
Frequency+	<input type="text" value="Semi-Annual"/>
Day Convention*	<input type="text" value="No Adjustment"/>
Settle Convention*	<input type="text" value="No Adjustment"/>
Reset Convention*	<input type="text" value="No Adjustment"/>
Reset Days*	<input type="text" value="0"/>
Accruals*	<input type="text" value="Act/365 (fixed)"/>
Repayment Style+	<input type="text" value="Bullet"/>
Portfolio	<input type="text"/>
Transaction Type	<input type="text" value="-"/>
Project	<input type="text" value="-"/>
Our Dealer	<input type="text" value="admin@devent1.com"/>
Ctpy Dealer	<input type="text"/>
Ctpy Reference	<input type="text"/>
Broker	<input type="text"/>
Brokerage	<input type="text"/>
Narrative	<input type="text"/>
Skip Holidays	<input type="checkbox"/>
Trade Change History	

3. Click on Repayment, and the Amend Term Loan Repayment screen displays.

Amend Term Loan Repayment

Reset Rates

Unlock All

Import

Amortise Fee? ☒

Start Date	End Date	TradeID	VDate	Principal	Rate	Reset Date	Int. Cap.	Interest	Locked?	Outstanding	Total Cashflow	Cum. Int. Cap.
20 Jun 2017	20 Jun 2017	Book	20 Jun 2017	10,000,000.00	4.000000	20 Jun 2017	0.00	0.00	Y	10,000,000.00	10,000,000.00	0.00
20 Jun 2017	20 Dec 2017		20 Dec 2017	0.00	4.000000	20 Jun 2017	0.00	200,547.95		10,000,000.00	200,547.95	0.00
20 Dec 2017	20 Jun 2018		20 Jun 2018	0.00	4.000000	20 Dec 2017	0.00	199,452.05		10,000,000.00	199,452.05	0.00
20 Jun 2018	20 Dec 2018		20 Dec 2018	0.00	4.000000	20 Jun 2018	0.00	200,547.95		10,000,000.00	200,547.95	0.00
20 Dec 2018	20 Jun 2019		20 Jun 2019	0.00	4.000000	20 Dec 2018	0.00	199,452.05		10,000,000.00	199,452.05	0.00
20 Jun 2019	20 Dec 2019		20 Dec 2019	0.00	4.000000	20 Jun 2019	0.00	200,547.95		10,000,000.00	200,547.95	0.00
20 Dec 2019	20 Jun 2020		20 Jun 2020	0.00	4.000000	20 Dec 2019	0.00	200,547.95		10,000,000.00	200,547.95	0.00
20 Jun 2020	20 Dec 2020		20 Dec 2020	0.00	4.000000	20 Jun 2020	0.00	200,547.95		10,000,000.00	200,547.95	0.00
20 Dec 2020	20 Jun 2021		20 Jun 2021	0.00	4.000000	20 Dec 2020	0.00	199,452.05		10,000,000.00	199,452.05	0.00
20 Jun 2021	20 Dec 2021		20 Dec 2021	0.00	4.000000	20 Jun 2021	0.00	200,547.95		10,000,000.00	200,547.95	0.00
20 Dec 2021	20 Jun 2022		20 Jun 2022	10,000,000.00	4.000000	20 Dec 2021	0.00	199,452.05		0.00	10,199,452.05	0.00

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4. Click on Reset Rates button.

Maintain Periodic Reset Rates

TML100008.00

←

Update

Template

Clear Reset

Read file

☐

Reset Date*

Rate Percent

+

No records found.

5. Click Add button to add new row.

Maintain Periodic Reset Rates

TML100008.00

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Update

Template

Clear Reset

Read file

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Errors found

4: Mandatory Value missing

ID	Reset Date*	Rate Percent	+
1	20/07/2017	4.102	-
2	18/08/2017		-
3	20/09/2017		-
4	20/10/2017		-

6. Enter the Reset Date and Rate Percent. You can manage a series of periodic reset dates and save them. Rate Percent is optional; you may leave it blank.

See [Term Loan Rates Reset Management](#) on how to update reset rates for all loans using the PBOC rate when the reset occurs.

7. Click Update.

8. At the prompt, click OK to confirm.

Maintain Periodic Reset Rates

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Update

Template

Clear Reset

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Read file

Reset rates has been successfully updated.

Reset Date*	Rate Percent	+
20/07/2017	4.102000	—
18/08/2017		—
20/09/2017		—
20/10/2017		—

9. Interest will be recomputed based on the reset rates once it is successfully updated. Interest rate will not be displayed in the repayment schedule once the reset rates are maintained.

Amend Term Loan Repayment

<div>←</div>		<div>Reset Rates</div>	<div>Unlock All</div>	<div>Import</div>	<div></div>	<div></div>	Amortise Fee? <input checked="" type="checkbox"/>				
Start Date	End Date	TradeID	VDate	Principal	Reset Date	Int. Cap.	Interest	Locked?	Outstanding	Total Cashflow	Cum. Int. Cap.
20 Jun 2017	<div>20 Jun 2017</div>	<div>Book</div>	20 Jun 2017	10,000,000.00	20 Jun 2017	0.00	0.00	Y	10,000,000.00	10,000,000.00	0.00
20 Jun 2017	<div>20 Dec 2017</div>		20 Dec 2017	0.00	20 Jun 2017	0.00	204,823.56		10,000,000.00	204,823.56	0.00
20 Dec 2017	<div>20 Jun 2018</div>		20 Jun 2018	0.00	20 Dec 2017	0.00	204,538.08		10,000,000.00	204,538.08	0.00
20 Jun 2018	<div>20 Dec 2018</div>		20 Dec 2018	0.00	20 Jun 2018	0.00	205,661.92		10,000,000.00	205,661.92	0.00
20 Dec 2018	<div>20 Jun 2019</div>		20 Jun 2019	0.00	20 Dec 2018	0.00	204,538.08		10,000,000.00	204,538.08	0.00
20 Jun 2019	<div>20 Dec 2019</div>		20 Dec 2019	0.00	20 Jun 2019	0.00	205,661.92		10,000,000.00	205,661.92	0.00
20 Dec 2019	<div>20 Jun 2020</div>		20 Jun 2020	0.00	20 Dec 2019	0.00	205,661.92		10,000,000.00	205,661.92	0.00
20 Jun 2020	<div>20 Dec 2020</div>		20 Dec 2020	0.00	20 Jun 2020	0.00	205,661.92		10,000,000.00	205,661.92	0.00
20 Dec 2020	<div>20 Jun 2021</div>		20 Jun 2021	0.00	20 Dec 2020	0.00	204,538.08		10,000,000.00	204,538.08	0.00
20 Jun 2021	<div>20 Dec 2021</div>		20 Dec 2021	0.00	20 Jun 2021	0.00	205,661.92		10,000,000.00	205,661.92	0.00
20 Dec 2021	<div>20 Jun 2022</div>		20 Jun 2022	10,000,000.00	20 Dec 2021	0.00	204,538.08		0.00	10,204,538.08	0.00
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10. Click on the End Date to view the detailed breakdown of the reset rate analysis at the bottom of the page.

Amend Term Loan Repayment

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Start Date	End Date	TradeID	VDate	Principal	Reset Date	Int. Cap.	Interest	Locked?	Outstanding	Total Cashflow	Cum. Int. Cap.	Primary	Secondary	Other
20 Jun 2017	20 Jun 2017	Book	20 Jun 2017	10,000,000.00	20 Jun 2017	0.00	0.00	Y	10,000,000.00	10,000,000.00	0.00			
20 Jun 2017	20 Dec 2017		20 Dec 2017	0.00	20 Jun 2017	0.00	204,823.56		10,000,000.00	204,823.56	0.00			
20 Dec 2017	20 Jun 2018		20 Jun 2018	0.00	20 Dec 2017	0.00	204,538.08		10,000,000.00	204,538.08	0.00			
20 Jun 2018	20 Dec 2018		20 Dec 2018	0.00	20 Jun 2018	0.00	205,661.92		10,000,000.00	205,661.92	0.00			
20 Dec 2018	20 Jun 2019		20 Jun 2019	0.00	20 Dec 2018	0.00	204,538.08		10,000,000.00	204,538.08	0.00			
20 Jun 2019	20 Dec 2019		20 Dec 2019	0.00	20 Jun 2019	0.00	205,661.92		10,000,000.00	205,661.92	0.00			
20 Dec 2019	20 Jun 2020		20 Jun 2020	0.00	20 Dec 2019	0.00	205,661.92		10,000,000.00	205,661.92	0.00			
20 Jun 2020	20 Dec 2020		20 Dec 2020	0.00	20 Jun 2020	0.00	205,661.92		10,000,000.00	205,661.92	0.00			
20 Dec 2020	20 Jun 2021		20 Jun 2021	0.00	20 Dec 2020	0.00	204,538.08		10,000,000.00	204,538.08	0.00			
20 Jun 2021	20 Dec 2021		20 Dec 2021	0.00	20 Jun 2021	0.00	205,661.92		10,000,000.00	205,661.92	0.00			
20 Dec 2021	20 Jun 2022		20 Jun 2022	10,000,000.00	20 Dec 2021	0.00	204,538.08		0.00	10,204,538.08	0.00			

Update Delete Clear

End Date* 20/12/2017 ☐ Apply Annuity Repayment

Principal Type Repayment

Amount 0.00

Lock Interest Amt? ☐

Accrual Method Act/365 (fixed)

Capitalise Interest? ☐

VDate 20/12/2017

Skip Holidays ☐

Show WHT Fields ☐

Reset Rate Analysis

From Date	To Date	Days	Outstanding Amt	Reset (%)	Interest: 204,823.56
20 Jun 2017	20 Jul 2017	30	10,000,000.00	4.000000	32,676.71
20 Jun 2017	20 Dec 2017	153	10,000,000.00	4.102000	171,946.85

11. To remove periodic reset rates, click on Clear Reset from the Maintain Periodic Reset Rates screen.

12. At the prompt, click OK to confirm.

Maintain Periodic Reset Rates

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Reset Date*	Rate Percent	+
10/07/2017	4.102000	-
18/08/2017		-
20/09/2017		-
20/10/2017		-

Confirm clear all the reset items?

13. The periodic reset dates and rates will be deleted.

Maintain Periodic Reset Rates

TML100008.00

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Update

Template

Clear Reset

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Read file

Reset Date*

Rate Percent

+

No records found.

14. Click the Back button to return to the Amend Term Loan Repayment screen. The term loan’s drawdown interest rate will be applied to the repayment schedule.

Amend Term Loan Repayment

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Reset Rates

Unlock All

Import

Amortise Fee? ☒

Start Date	End Date	TradeID	VDate	Principal	Rate	Reset Date	Int. Cap.	Interest	Locked?	Outstanding	Total Cashflow	Cum. Int. Cap.
20 Jun 2017	20 Jun 2017	Book	20 Jun 2017	10,000,000.00	4.000000	20 Jun 2017	0.00	0.00	Y	10,000,000.00	10,000,000.00	0.00
20 Jun 2017	20 Dec 2017		20 Dec 2017	0.00	4.000000	20 Jun 2017	0.00	200,547.95		10,000,000.00	200,547.95	0.00
20 Dec 2017	20 Jun 2018		20 Jun 2018	0.00	4.000000	20 Dec 2017	0.00	199,452.05		10,000,000.00	199,452.05	0.00
20 Jun 2018	20 Dec 2018		20 Dec 2018	0.00	4.000000	20 Jun 2018	0.00	200,547.95		10,000,000.00	200,547.95	0.00
20 Dec 2018	20 Jun 2019		20 Jun 2019	0.00	4.000000	20 Dec 2018	0.00	199,452.05		10,000,000.00	199,452.05	0.00
20 Jun 2019	20 Dec 2019		20 Dec 2019	0.00	4.000000	20 Jun 2019	0.00	200,547.95		10,000,000.00	200,547.95	0.00
20 Dec 2019	20 Jun 2020		20 Jun 2020	0.00	4.000000	20 Dec 2019	0.00	200,547.95		10,000,000.00	200,547.95	0.00
20 Jun 2020	20 Dec 2020		20 Dec 2020	0.00	4.000000	20 Jun 2020	0.00	200,547.95		10,000,000.00	200,547.95	0.00
20 Dec 2020	20 Jun 2021		20 Jun 2021	0.00	4.000000	20 Dec 2020	0.00	199,452.05		10,000,000.00	199,452.05	0.00
20 Jun 2021	20 Dec 2021		20 Dec 2021	0.00	4.000000	20 Jun 2021	0.00	200,547.95		10,000,000.00	200,547.95	0.00
20 Dec 2021	20 Jun 2022		20 Jun 2022	10,000,000.00	4.000000	20 Dec 2021	0.00	199,452.05		0.00	10,199,452.05	0.00

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RELATED INFORMATION

[Launching Term Loan](#)

[Create Term Loan](#)

[Term Loan Rates Reset Management](#)

CHANGE HISTORY

Date	By	Changes
15-Jun-2016	V	Created.
19-Nov-2019	Lyra	Updated screenshots.
16-Jan-2024	TS	Updated instructions and screenshots.