

## A.F.FERGUSON&CO.

July 23, 2024 129

The Managing Director Pak China Investment Company Limited (the Company) Islamabad

Dear Sir

## AUDITOR'S REPORT ON ANNUAL CAPITAL ADEQUACY RETURN AS AT DECEMBER 31, 2022

Based on the Company's request, we are pleased to enclose the Capital Adequacy Return (the Return) of the Company as at December 31, 2022, initialed by us for identification purposes only along with our report thereon. We shall be pleased to sign our report in present or amended form after approval of the financial statements by the Board of Directors of the Company.

## 2. Management's responsibilities in relation to the Return

**2.1** Management is responsible for the preparation of the Return in accordance with the requirements of the Revised Regulatory Capital Framework under Basel II issued vide State Bank of Pakistan's (SBP) BSD Circular No. 08 dated June 27, 2006, the Basel III capital reforms issued vide BPRD Circular No. 6 dated August 15, 2013 pertaining to eligible capital and related deductions and other requirements specified by the SBP (together referred to as 'the Framework') to date in this regard, and for such internal control as management determines is necessary to enable the preparation of the Return that is free from material misstatement, whether due to fraud or error. Further, those charged with governance of the Company are responsible for overseeing the Company's financial reporting process. In continuation to the foregoing, we have been given to understand that the enclosed return is in agreement with requirements of the aforesaid framework and the same has been prepared, reviewed and signed by the respective officials of the Company who are required and authorized to proceed in this respect after following due process.

2.2 In preparing the Return, the management is responsible for assessing the Company's ability to continue as a going concern, disclosing, as applicable, matters relating to going concern and using the going concern basis of accounting unless management either intends to liquidate the Company or to cease operations, or has no realistic alternative but to do so.

**3.** We trust above adequately meets the requests and wish to place on record our appreciation of the cooperation and courtesy extended to us by all concerned officials of the Company in this respect.

Yours truly

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## A•F•FERGUSON&CO.

## INDEPENDENT AUDITOR'S REPORT

## TO THE MANAGING DIRECTOR OF PAK CHINA INVESTMENT COMPANY LIMITED ON CAPITAL ADEQUACY RETURN AS AT DECEMBER 31, 2022

## Opinion

We have audited the Capital Adequacy Return of Pak China Investment Company Limited (the Company) as at December 31, 2022 ("the Return").

In our opinion, the financial information in the Return of the Company as at December 31, 2022 is prepared, in all material respects, in accordance with the requirements of the Revised Regulatory Capital Framework under Basel II issued vide State Bank of Pakistan's (SBP) BSD Circular No. 08 dated June 27, 2006, the Basel III capital reforms issued vide BPRD Circular No. 6 dated August 15, 2013 pertaining to eligible capital and related deductions and other requirements specified by the SBP (together referred to as 'the Framework') to date in this regard.

## **Basis for Opinion**

We conducted our audit in accordance with International Standards on Auditing (ISAs), as applicable in Pakistan. Our responsibilities under those standards are further described in the Auditor's Responsibilities for the Audit of the Return section of our report. We are independent of the Company in accordance with the International Ethics Standards Board for Accountants' Code of Ethics for Professional Accountants as adopted by the Institute of Chartered Accountants of Pakistan (the Code) and we have fulfilled our other ethical responsibilities in accordance with the Code. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

## Other Matter - Basis of Accounting and Restriction on Distribution

The return is prepared in accordance with the Framework and is based on the audited financial statements of the Company for the year ended December 31, 2022. The Return is prepared to assist the Company to meet the requirements specified by the SBP. As a result, the Return may not be suitable for another purpose. Our report is intended solely for the Company and the SBP and should not be distributed to parties other than the Company and the SBP.

## Responsibilities of Management and Those Charged with Governance for the Return

Management is responsible for the preparation of the Return in accordance with the Framework, and for such internal control as management determines is necessary to enable the preparation of the Return that is free from material misstatement, whether due to fraud or error.

In preparing the Return, the management is responsible for assessing the Company's ability to continue as a going concern, disclosing, as applicable, matters relating to going concern and using the going concern basis of accounting unless management either intends to liquidate the Company or to cease operations, or has no realistic alternative but to do so.

Those charged with governance are responsible for overseeing the Company's financial reporting process.

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## Auditor's Responsibilities for the Audit of the Return

Our objectives are to obtain reasonable assurance about whether the Return is free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance but is not a guarantee that an audit conducted in accordance with ISAs as applicable in Pakistan will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of the Return.

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As part of an audit in accordance with ISAs as applicable in Pakistan, we exercise professional judgment and maintain professional skepticism throughout the audit. We also:

- Identify and assess the risks of material misstatement of the Return, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.
- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Company's internal control.
- Conclude on the appropriateness of management's use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Company's ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditor's report to the related disclosures in the Return or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditor's report. However, future events or conditions may cause the Company to cease to continue as a going concern.
- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates, if any, and related disclosures made by the management.

We communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit and significant audit findings, including any significant deficiencies in internal control that we identify during our audit.

We also provide those charged with governance with a statement that we have complied with relevant ethical requirements regarding independence, and to communicate with them all relationships and other matters that may reasonably be thought to bear on our independence, and where applicable, related safeguards.

The engagement partner on the audit resulting in this independent auditor's report is M. JehanZeb Amin.

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Chartered Accountants Islamabad Date: July 23, 2024 Please enter your data in yellow cells.

NAME OF THE BANK 3118 - PAK CHINA INVESTMENT COMPANY LIF

(Rupees in '000')

#### CAPITAL ADEQUACY RETURN AS O December-2022 -

SUMMARY / OVERALL CAPITAL ADEQUACY RATION	0
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		Basel 3 Transit	Basel 3 full
	Equity Tier 1 (CET1)		
	Fully Paid-up capital/ Capital deposited with SBP	9,905,975	9,905,975
	Balance in Share Premium Account		•
	Reserve for issue of Bonus Shares		-
	Discount on issue of Shares (enter negative number)		•
	General/ Statutory Reserves as (disclosed in the Balance Sheet)	1,891,728	1,891,728
	Gain/ (losses) on derivatives held as Cash Flow Hedge		-
	Un-appropriated/ un-remitted profits/ (losses)	7,568,321	7,568,321
1.1.8 1	Minority Interest arising from CET1 instruments issued to third party by consolidated bank's	The second s	an entre the
	subsidiaries (amount allowed in group CET1 - from "Consolidation sheet", )		
	CET1 before Regulatory Adjustments	19,366,024	19,366,024
	Regulatory Adjustments at CET1 level		
	Goodwill (net of related defered tax liability)		
	All other intangibles (net of any associated defered tax liability)	6,054	6,054
1.1.12	Shortfall in provisions against classified assets (without considering any tax impact)		11 <u>-</u> 1
	Deferred tax assets that rely on future profitability excluding those arising from temporary differences	Service and the service of the servi	Anthenest and a second second
	(net of related tax liability)	and the second se	and the second second second
	Defined benefit pension fund net assets		
1.1.15	Reciprocal cross holdings in CET1 instruments of banking, financial, and insurance entities		-
	Cash flow hedge reserve		-
	Investment in own shares/ CET1 instruments		-
	Any increase in equity capital resulting from a securitization transaction		-
	Capital shortfall of regulated subsidiaries		-
	Deficit on account of revaluation from bank's holdings of fixed assets/ AFS securities		-
	Sum of Regulatory Adjustments at CET1 level	6,054	6,054
	CET 1 after Regulatory Adjustments above	19,359,970	19,359,970
	Investments in the capital instruments of banking, financial and insurance entities that are outside the	17,557,710	17,007,510
	scope of regulatory consolidation where the bank does not own more than 10% of the issued share	the second s	
	capital (amount above 10% threshold)		
	CET 1 after Regulatory Adjustment above	19,359,970	19,359,970
1,1,24	Significant investments in the common stock of banking, financial and insurance entities that are outside	19,539,970	19,339,970
	the scope of regulatory consolidation (amount above 10% threshold)		
	Deferred Tax Assets arising from temporary differences (amount above 10% threshold, net of related tax		
	liability)		Salar and the second
	CET 1 after Regulatory Adjustment above	19,359,970	10 250 070
	Amount exceeding 15% threshold (significant Investments and DTA)	19,359,970	19,359,970
	CET 1 after above adjustment	10.350.050	10 350 050
	National specific regulatory adjustments applied to CET1	19,359,970	19,359,970
			a state of the sta
	Investment in TFCs of other banks exceeding the precribed limit		
	Any other deduction specified by SBP	10 250 050	10 350 050
	CET 1 after Regulatory Adjustment above	19,359,970	19,359,970
	Adjustment to CET1 due to insufficient AT1 capital and T2 capital to cover adjustments	3,492,516	3,492,516
	CET1 (after regulatory adjustments)	15,867,455	15,867,455
	al Tier1 (AT 1) Capital		
	Qualifying AT1 capital instruments plus any related share premium		-
1.2.1.1	of which Classified as equity		
1.2.1.2	of which Classified as liabilities		-
1.2.2	AT1 capital instruments issued by consolidated subsidiaries and held by third parties (amount allowed in		
ş	group AT1 - from "Consolidation sheet")		The second second
1.2.3	ATI Capital before Regulatory Adjustments	-	
1.2.4	Regulatory Adjustments at AT1 Capital level		
	Investment in mutual funds exceeding the precribed limit		-
1.2.6 I	Investment in own AT1 capital instruments		-
	Reciprocal cross holdings in AT1 capital instruments of banking, financial, and insurance entities		-
1.2.8	Investments in the capital instruments of banking, financial and insurance entities that are outside the	1,894,459	1,894,459
	scope of regulatory consolidation, where the bank does not own more than 10% of the issued share	1,001,101	1,071,107
	capital (amount above 10% threshold)	and the second se	
	Significant investments in the capital instruments issued by banking, financial and insurance entities that		-
	are outside the scope of regulatory consolidation	The second second second	
	Portion of deduction applied 50:50 to Tier-I capital and Tier-2 capital based on pre-Basel III treatment		
		a constant of the second s	
	which, during transitional period, remain subject to deduction from Tier-1 capital	1 500 057	1 500 0 57
	Adjustment to AT1 capital due to insufficient Tier 2 capital to cover deductions	1,598,057	1,598,057
1212	Sum of Regulatory Adjustments at AT1 Capital level	3,492,516	3,492,516
	Amount of Regulatory Adjustment applied at AT1 Capital level		and the second second
	AT1 Capital (after regulatory adjustments)		0
	AT1 Capital recognized for capital adequacy	-	-
1.2.16	Eligible Tier 1 (T 1) Capital for Capital Adequacy Ratio (CET1 + Recognised AT1 Capital)	15,867,455	15,867,455

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	T2) Capital		
2.1	Qualifying T2 capital instruments under Basel 3 plus any related share premium		
2.2	T2 capital instruments subject to phase out arrangement issued under pre-Basel 3		
2.3	T2 capital instruments issued to third party by consolidated subsidiaries (amount allowed in group T2 -	A CONTRACTOR OF	-
	from "Consolidation sheet")		
2.3.1	of which: instruments issued by subsidiaries subject to phase out		
2.4	General Provisions or general reserves for loan losses-up to maximum of 1.25% of Credit Risk	209,837	209,8
	Weighted Assets		
2.5	Revaluation Reserves (net of taxes)	244,805	244,8
2.5.1	Pertaining to Fixed Assets		
2.5.2	Unrealized Gains/ (losses) on AFS securities	244,805	244,8
2.6	Foreign Exchange Translation Reserves		-
2.7	Undisclosed/ Other Reserves (if any)		-
2.8	T2 Capital before regulatory adjustments	454,642	454,6
2.9	Regulatory Adjustments at T2 Capital level		
2.10	Portion of deduction applied 50:50 to Tier-1 capital and Tier-2 capital based on pre-Basel III treatment		
	which, during transitional period, remain subject to deduction from Tier-2 capital	and the second	
2.11	Reciprocal cross holdings in T2 capital of banking, financial, and insurance entities		
2.12	Investment in own T2 capital instrument		-
2.13	Investments in the capital instruments of banking, financial and insurance entities that are outside the	2,052,699	2,052,6
	scope of regulatory consolidation, where the bank does not own more than 10% of the issued share	CALIFORNIA CONTRACTOR	
	capital (amount above 10% threshold)		
2,14	Significant investments in the capital instruments issued by banking, financial and insurance entities that		and the second
	are outside the scope of regulatory consolidation		
	Sum of Regulatory Adjustments at T2 Capital level	2,052,699	2,052,6
2.15	Amount of Regulatory Adjustment applied at T 2 Capital level	454,642	454,6
2.16	T2 Capital (after regulatory adjustments)		-
2.17	T2 Capital recognized for capital adequacy		
2.18	Portion of AT1 Capital recognized in T2 Capital		and the second s
2.19	Total T2 Capital admissible for capital adequacy		-
	Total Eligible Capital for Capital Adequacy Ratio (T1 Capital recoginzed + T2 Capital	15,867,455	15,867,4
	Total Risk Weighted Assets (TRWAs)	28,515,984	28,515,9
4.1	Total Credit Risk Weighted Assets	16,786,952	16,786,9
<b>+</b> .1			
4.2	Total Market Risk Weighted Assets	7,547,482	7,547,4

5	Capital Adequacy Ratios		
5.1	CET1 to TRWAs	55.64%	55.64%
5.2	T1 Capital to TRWAs	55.64%	55.64%
5.3	Total eligible capital to TRWAs	55.64%	55.64%

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#### MINORITY INTEREST - FOR CONSOLIDATED CAPITAL ONLY

Rupces in '000'

Minority Interest - under Basel III (full implementation)						Subsi	diaries				
Items (A separate column should be completed for each subsidiary issuing capital to third parties)	Total Amount	1	2	3	4	5	6	7	8	9	10
1 Total CET1 of the subsidiary net of deductions (if the subsidiary is not a bank**, zero must be entered in items 1, 2 & 3. However the common equity should be included in the items 4 & 7 below)											
2 paid in amount plus related reserves/retained earnings owned by group gross of all deductions											
3 paid in amount plus related reserves/retained earnings owned by third parties gross of all deductions											
4 Total Tier Leapital (CET1 + AT Leapital) of the subsidiary net of deductions											
5 paid in amount plus related reserves/retained earnings owned by group gross of all deductions											
6 paid in amount plus related reserves/retained earnings owned by third parties gross of all deductions											
7 Total capital (CET1 + AT 1 capital + T 2 capital) of the subsidiary net of deductions									1		
8 paid in amount plus related reserves/retained earnings owned by group gross of all deductions											
9 paid in amount plus related reserves/retained earnings owned by third parties gross of all deductions											
10 Total risk-weighted assets of the subsidiary											
11 Risk-weighted assets of the consolidated group that relate to the subsidiary (ie risk-weighted assets of the subsidiary excluding intra-group transactions	)										
12 Lower of the risk-weighted assets of the subsidiary and the contribution to consolidated risk-weighted assets		(	(	0 0	0	0	0	0	0	0	
CETI											
Surplus CET1 of the subsidiary, of which					- 1	-			-	-	· ·
amount attributable to third parties		-	-		•			-	-	-	-
Total CET1 of the subsidiary held by third parties less surplus attributable to third party investors					-					-	-
Total CET1 of the subsidiary held by third parties less surplus attributable to third party investors (under (ransitional arrangements)		н	-	÷ -			-	-	-		
Total Tier 1 (T1) Capital											
Surplus Total T1 capital of the subsidiary, of which	1/ 1	-	-	· ·			T -	Γ.	-	-	
amount attributable to third parties				<u> </u>	· .		-	-			· .
Total T1 capital of the subsidiary held by third parties less surplus attributable to third party investors			-	<u> </u>	-		<u> </u>		-		<u> </u>
Total T1 capital of the subsidiary held by third parties less surplus attributable to third party investors (under transitional arrangements)	1}	-		<u> </u>			· .				<u> </u>
Total capital			d	-			L	_			ł
SumJus Total capital of the subsidiary, of which	1	-		T .	<u> </u>		1 .	- · · · ·		-	<u> </u>
amount attributable to thard parties					<u> </u>		<u> </u>				
Total capital of the subsidiary held by third parties less surplus attributable to third party investors					<u> </u>					-	
Total capital of the subsidiary held by third particle less surplus attributable to third party investors (under transitional arrangement)							<u> </u>				
Under full Basel III implementation:			·								
CET1 recognized from consolidated subsidiaries		-	-	-	•			-	<u> </u>	-	
ATL Capital recognized from consolidated subsidiaries			-	-	-					-	
T2 Capital recognized from consolidated subsidiaries	-		-	-	-	-	-		•	-	
Under Transitional Arrangement of Basel II1	100%										
CET1 recognized from consolidated subsidiaries	-			-		-	-	-	-	-	-
AT1 Capital recognized from consolidated subsidiaries	-	8 <b>-</b>	-	-	-	-	-	-			· ·
T2 Capital recognized from consolidated subsidiaries	-	-	-	· ·		-		-		· .	· ·

\*\* Banks means all financial institutions including NBFCs that are being regulated by SBP and SECP.



### REGULATORY ADJUSTMENTS

Rupees in '000'

Transitional Arrangements for Capital Deduction (w.e.f. December)	2019	
	100%	

Deferred tax assets that rely on future profitability net of any associated deferred tax liability (excluding temporary		
differences)	B3 full	B3 Transit
	*	-
Amount to be risk weighted $\overline{a}$ 100% during the transition period.		
Defined benefit pension fund assets (net of any associated deferred tax liability)		
	B3 full	B3 Transit
Amount to be risk weighted a 100% during the transition period.	-	-
terrete and the design of the data of t		
Investments in the capital instruments of banking, financial and insurance entities that are outside the scope of regulatory consolidation, where the bank does not own more than 10% of the issued share capital (amount above 10% threshold)		
Gross holdings of common stock	-	-
Gross holdings of Additional Tier 1 capital	4 -	2,823,651
Gross holdings of Tier 2 capital		3,059,504
Sum of all above holdings	4	5,883,155
Applicable CET1 amount (before thresholds)		19,359,970
Amount of holdings exceeding 10% applicable CET1		3,947,158
throan of holdings exceeding 1078 appreade CETT	B3 full	B3 Transit
	Do Tun	
Deduction from CET1	-	
Deduction from CET1 Deduction from AT1 capital	1,894,459	
Deduction from CET1 Deduction from AT1 capital	-	
Deduction from CET1 Deduction from AT1 capital Deduction from T2	1,894,459	1,894,459 2,052,699
Deduction from CET1 Deduction from AT1 capital Deduction from T2	1,894,459	
Deduction from CET1 Deduction from AT1 capital Deduction from T2 Amounts not deducted and to be risk weighted as per Banking/ Trading Book classifications	1,894,459	

Significant investments in the capital instruments issued by banking, financial and insurance entities that are outside the scope		
of regulatory consolidation		
Gross holdings of common stock		
Gross holdings of AT1 capital		
Gross holdings of T2 capital		
Applicable CET1 amount (after all regulatory adjustments but before significant investments and thresholds)	19,359,970	19,359,970
	B3 full	<b>B3</b> Transit
10% amount to be recognised for further threshold deductions check and applying 250% RW	-	•
Deduction from CET1 (after 10% cap)	-	17
Remaining amount to be risk weighted @ 100% after applying deduction %age during the transition period		-
Deduction from AT1 capital		
Remaining amount to be risk weighted as per Banking/ Trading Book classifications		-
Deduction from T2 capital	-	-
Remaining amount to be risk weighted as per Banking/ Trading Book classifications		
Г	B3 full	B3 Transit
Deferred Tax Assets that arise from temporary differences (after 10% threshold)		
Net deferred tax assets due to temporary differences		-
Applicable CET1 amount (after all regulatory adjustments but before significant investments and thresholds)	19,359,970	19,359,970
10% amount to be recognised for further threshold deductions check and applying 250% RW	-	-
Deduction from CET1 (after 10% cap)	-	
Remaining amount to be risk weighted (a) 100% after applying deduction % age during the transition period		

Significant Investments and DTA above 15% threshold	B3 full	B3 Transit
Significant investments in the common equity of financial entities not deducted as part of the 10% cap	-	-
Deferred tax assets due to temporary differences not deducted as part of the 10% cap		
Sum of above holdings	-	-
Applicable CET1 amount (after all regulatory adjustments and threshold)	19,359,970	19,359,970
Applicable 15% Threshold	3,416,465	3,416,465
Amount above 15% threshold to be deducted from CET1	-	-
Amounts not deducted to be subject to 250% risk weight		
Significant investments in the common equity of financial entities	-	-
Deferred tax assets due to temporary differences	-	-

CAP 2 deductions under Basel II (50% from Tier-1 and 50% from Tier-2)	
Investment in capital instruments of majority owned financial subsidiaries not consolidated in the balance sheet	
Significant minority investment in banking and other financial entities	-
Equity holdings (majority or significant minority) in an insurance subsidiary	
Any other	-
Significant investment in commercial entities (subject to 1000% risk weight)	
Sum of above holdings	-
Deduction from Tier-1 capital	-
Deduction from Tier-2 capital	



Leverage Ratio	15.83%
Tier-1 Capital	15,867,455
Total Exposures	100,205,083

	A) On-Balance Sheet Assets	Amount (net of specific provisions and valuation adjustments)
1	Cash and balances with treasury banks	49,871
2	Balances with other banks	3,216,291
3	Lendings to financial institutions (for repo/ reverse repo - without netting benefit)	400,472
4	Investments	35,126,448
5	Advances	16,048,402
6	Operating fixed assets	250,925
7	Deferred tax assets	
8	Financial Derivatives (total from cell C29)	-
9	Other assets	813,658
	Total Assets	55,906,067

	A.1.) Derivatives (On-Balance Sheet)	Sum of positive fair values without considering any margins
1	Interest Rate	
2	Equity	-
3	Foreign Exchange & gold	-
4	Precious Metals (except gold)	1
5	Commodities	
6	Credit Derivatives (protection brought & sold)	-
7	Any other derivatives	
	Total Derivatives	-

	B) Off-Balance Sheet Items excluding derivatives	Credit Conversion Factor (CCF)	Notional Amounts	On Balance Sheet Loan Equivalent Amount
1	Direct Credit Substitutes (i.e. Acceptances, general guarantees for			
	indebtness etc.)	100%	1,834,310	1,834,310
2	Performance-related Contingent Liabilities (i e Guarantees)	100%		-
3	Trade-related Contingent Liabilities (i e Letter of Credits)	100%	139,452	139,452
4	Lending of securities or posting of securties as collaterals	100%	317,801	317,801
5	Undrawn committed facilities (which are not cancellable)	100%	2,080,461	2,080,461
6	Unconditionally cancellable commitments (which can be cancelled at any time without notice)	10%	1,233,333	123,333
7	Commitments in respect of operating leases	100%	-	-
8	Commitments for the acquisition of operating fixed assets	100%	19,038,988	19,038,988
9	Other commitments	100%	20,764,671	20,764,671
	Total Off-Balance Sheet Items excluding Derivatives		45,409,016	44,299,016

C)	) Commitments in respect of Derivatives - Off Balance Sheet Items (Derivatives having negative fair value are also included)	Notional Principal	Potential Future Credit Exposure (Notional principal amount multiplied with Add on Factors presribed in Table 2.5 of SBP Basel II instructions-page	On Balance Shee Loan Equivalent Amount
1	Interest Rate	-		-
2	Equity	-	-	-
3	Foreign Exchange & gold	-		-
4	Precious Metals (except gold)*		-	-
5	Commodities*	-		-
6	Credit Derivatives (protection sold and bought)*	-		-
7	Other derivatives*	-		
	Total Derivatives			-

\*Use add-on factor of 10% for these items

Instructions: All on-balance sheet and non-derivatives exposures are net of specific provisions and credit valuation adjustments Netting of loans and deposits is not allowed Physical or financial collateral, guarantees or credit risk mitigation will not reduce exposure amounts No bilateral netting or offsetting of matched positions for derivatives is allowed Items deducted from capital will not contribute towards calculation of exposures



(Rupess in '000')

## **RISK WEIGHTED AMOUNT FOR CREDIT RISK**

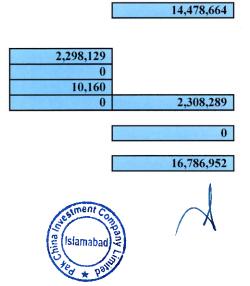
(Rupees in '000')

1 On Balance Sheet Exposures (B: Total of Column 8 of CR 2)

2 Off - Balance Sheet - Non Market Related Exposures Total Risk Adjusted Exposure of Section A Total Risk Adjusted Exposure of Section B Total Risk Adjusted Exposure of Section C Total Risk Adjusted Exposure of Section D

3 Off-Balance Sheet - Market Related Exposures (E: Grand Total of CR 4)

4 Total Risk Weighted Amount for Credit Risk



## **CR 1**

PROACI	Please enter your data in yellow cells. H USED FOR CRM IN BANKING BOO Simple	R T	ON-BA	TED AMOUNT FOR LANCE SHEET EXI ase select the C	POSURES	h to calculate	the Risk Adju	sted Amount	CR 2
	,					CREDIT RISK	MITIGATION (CR	M)1	(Rupees in Risk Adjusted Am
A	Exposure Type	External rating	Risk Weight	Original Exposure	Inflow Adjustments	Simple Approach Out flow Adjustments	Adjusted Exposure	Comprehensive Adjusted Exposure (after CRM) ΣE*	
		1	2	3	4	5	6	7	(2 X 6) or (2 x 7)
(a) C	ash and Cash Equivalents		0%	5			(3+4-5) 5		(2 X 0) 01 (2 X 7)
(b) C	laims on Government of Pakistan (Federal or Provincial		0%						
	overnments) and SBP, denominated in PKR oreign Currency claums on SBP arising out of statutory obligations		0%	86,955	0		86,955		
of	f banks in Pakistan		0.0				0		
	laims on other sovereigns and on Government of Pakistan or		0%				0	•	
	rovincial governments or SBP denominated in currencies other than KR	3	50%				0		
		4,5	100%				0		
		6 Unrated	150% 100%				0	· · · · · · · · · · · · · · · · · · ·	
	laums on Bank for International Settlements, International Monetary und, European Central Bank, and European Community	Onrated	0%						
							0	*	
f) C	laims on Multilateral Development Banks	1	0% 20%				0	-	
		2,3	50%				0		
		4,5	100%				0	-	
		6 Unrated	150% 50%				0	· · · · · · · · · · · · · · · · · · ·	
g) C	laims on Public Sector Entities in Pakistan		0%				0	(10) - (1	
		1	20%	493,438		0	493,438		
		4,5	50% 100%				0		
		6	150%				0	•	
h) C	laims on Banks	Unrated	50% 0%	1,201,791		0	1,201,791		
	anns on banks		10%				0	•	
		1	20%	3,186,513			3,186,513	•	
		2,3	50% 100%				0		
		6	150%				0		
0	Norma demonstration frances ensures as basis and ensurements	Unrated	50% 0%				0		
	laums, denominated in foreign currency, on banks with original naturity of 3 months or less	1.2.3	20%	685			685		
1	· · · · · · · · · · · · · · · · · · ·	4,5	50%				0	•	
		6 unrated	150% 20%				0		
j) C	laims on banks with original maturity of 3 months or less	unnuted					0		
k)	enominated in PKR and funded in funded in PKR		20%	132,596			132,596	-	
<sup>ĸ,</sup>	Claims on Corporates (excluding equity exposures)		10%				0		
		1	20% 50%	6,192,174 7,500,377			6,192,174 7,500,377	•	1,
		3,4	100%	403,175			403,175		3,
		5.6	150% 100%	1,336,431			0 1,336,431	-	1,
		Unrated-1 Unrated-2	125%	1,732,069			1,732,069		2,
1) C	launs categorized as retail portiolio		0%				0		
			20%	A STATE OF THE			0		
			75%	10,232			10,232	-	
	Tarms fully secured by residential property (Residential Mortgage iance as defined in Section 2.1)		35%	138,622			138,622	1.1	
C	laims against Low Cost Housing Finance		25%				0		
1.	ast Due loans: The unsecured portion of any claim (other than loans and claims secured						0		
of	gainst eligible residential mortgages as defined in section 2.1 of circular 8 f 2006) that is past due for more than 90 days and/or impaired.						0		
01	1 where specific provisions are less than 20 per cent of the utstanding amount of the past due claim. 2 where specific provisions are no less than 20 per cent of the		150%	296,779			296,779		
	.2 where specific provisions are no less than 20 per cent of the utstanding amount of the past due claim.		10076	0			0	2. 2.	
1	.3 where specific provisions are more than 50 per cent of the		50%	181,780			181,780		
2.			100%	101,780			101,780		
3.	nortgages that are past due for more than 90 days and/or impaired		50%6				0		
pr	rovision held thereagainst is more than 20% of outstanding amount						0		
of	nvestment in the equity of commercial entities (which exceeds 10% if the issued common share capital of the issuing entity) or where the ntity is an unconsolidated affiliate		1000%				0		
S	ignificant investment and DTAs above 15% threshold (refer to iection 2.4.10 of Basel III instructions) isted Equity investments and regulatory capital instruments issued		250% 100%	0			0		
by	asted Equity investments and regulatory capital instruments issued y other banks (other than those deducted from capital) held in the anking book		100%	2,259,794			2,259,794		2,
r) U	Inlisted equity investments (other than that deducted from capital)		150%	498,909			498,909		
	eld in banking book nvestments in venture capital		150%	498,909			498,909		
(t) In as	nvestments in premises, plant and equipment and all other fixed ssets		100%	329,788			329,788		
	Claims on all fixed assets under operating lease		100%	291,612			0 291,612		
v) A	All other assets		100%	291,012			291,012		



CR	3
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#### NON MARKET RELATED

Wit	h Credit Conversion Factor of 100%									(Rupees in '000')
а.	Direct Credit Substitutes						CREDIT R	ISK MITIGATIO	ON (CRM) 1	
b.	Lending of securities or posting of securities as collateral	Mapped	Risk	Netional Amount	Credit Equivalent		Simple Approac	h	Comprehensive	Risk Adjusted
c.	Other commitments with certain drawdown	Rating	Weights %		•	Inflow	Out flow Adjustments	Adjusted Exposure	Adjusted Exposure (after CRM) ΣE*	Exposure
		1	2	3	4	5	6	7	8	9
	Against		1		(3 X 100%)					(2 x 8)
1	Government of Pakistan (Federal or Provincial Governments) and SBP, denominated in PKR	-	()° o	54,890,201	54,890,201			54,890,201		
	SBP in Foreign Currency arising out of statutory		0%0							
	obligations of banks in Pakistan Sovereigns, Government of Pakistan or provincial	- 1	0%				-	-		
	governments or SBP denominated in currencies	2	20%		-	-	-			-
	other than PKR	3	50%		- 10	-		-		
		4,5	100%		-	-	-	•		
		6	150% 100%		-	-		-	-	-
2	Bank for International Settlements, International	Unrated	100%		-	-		-		
8	Monetary Fund, European Central Bank, and European Community		0%				-			
	M kilderel De element Deele		0%		-					
3	Multilateral Development Banks	1	20%				-			-
		2,3	50%	-	-	-	•	-	-	
		4,5	100%	-	-		-		-	-
		6	150%	-	-		-	-	-	
		Unrated	50%		-	+	-	-		-
(	Public Sector Entities in Pakistan		0%			-				
		1	20%		-			-		
		2,3	50%		-	-	-	-		
		4,5	100%			-	-	-		•
		6 Unrated	150% 50%		-	-	-			-
		Offrated	5070		-			and the second second		
1	Banks		0%		A STATE AND					
		1	20%	317,625	317,625	-		317,625		63,525
		2,3	50% 100%	- 368	- 368		· · · · · · ·	- 368	· · · · · · · · · · · · · · · · · · ·	368
		4,5	150%	308				308		-
		Unrated	50%		-		-	-		-
5	Banks (with original maturity of 3 months or less		0%	Contract Contract	A State of the sta			-		
	and denominated in foreign currency)	1,2,3	20%				-			
		4,5	150%	-	-					
		unrated	20%	-	-	-	-			-
9	Banks (with original maturity of 3 months or less		0%							•
	denominated in PKR)		20%			-				
10	Corporates		0%				and the second se		the second second second	
	r	1	20%	1,824,270	1,824,270	-	1940	1,824,270		364,854
		2	50%	3,497,289	3,497,289	-	-	3,497,289		1,748,644
		3,4	100%	-	-	-	-			
		5,6 Unrated-1	100%	120,000	120,000			120,000		120,000
		Unrated-2	125%	590	590	-	(1) (1) (1) (1) (1) (1) (1) (1) (1) (1)	590		737
1	Retail		0%			-		-		
			20%			-		•		-
			50%							
			1370		-	-				
13	2 Others		0%			-			and and and the state	
	<ol> <li>PFF市営中国会社</li> </ol>		20%			-		-		-
			50%			-		-		-
			100%	-			-			

Total

A

60,650,342 60,650,342

- 60,650,342



ith Credit Conversion Factor of 50%		1				CREDIT R	ISK MITIGATI	ON (CRM) 1	
Performance related contingencies	Mapped	Risk	N. 1. 1	C 14 C 1 1 4	1	Simple Approac	h	Comprehensive	Risk Adjusted
Commitments with an original maturity of over one year	Rating	Weights %	Notional Amount	Credit Equivalent	Inflow Adjustments	Out flow Adjustments	Adjusted Exposure	Adjusted Exposure (after CRM) ΣE*	Exposure
-	1	2	3	4 (3 X 50%)	5	6	7	8	9 (2 x 8)
Government of Pakistan (Federal or Provincial		0%							(2 1 0)
3 Governments) and SBP, denominated in PKR SBP m Foreign Currency arising out of statutory	-	0%	-	-	-	•	•	· · ·	-
2 obligations of banks in Pakistan 3 Sovereigns, Government of Pakistan or provincial	-	0%	-			-	•	<u> </u>	•
governments or SBP denominated in currencies	2	20%	_	-	-		-		
other than PKR	3	50%	_	-	-	_	-	<u> </u>	-
	4,5	100%	-	-	-	-	-		
	6	150%		-	-	- 1	-		-
	Unrated	100%		-	-			-	-
4 Bank for International Settlements, International Monetary Fund, European Central Bank, and European Community	-	0º.º							
5 Multilateral Development Paul a		08/							
5 Multilateral Development Banks	1	0%					-		
	2,3	20% 50%	1000 (1000) 1000 (1000)		-				•
		100%				•			•
	4,5	150%		-	-	-	-	-	•
	6 Unrated	50%	-	•	-	•	-		-
	Unrated	30%			-			-	
6 Public Sector Entities in Pakistan		0%							
o Fuone Sector Entities in Fakistan	1	20%			-	-	-		
	2,3	50%		-		-			-
	4,5	100%			-	-			
	4,5	150%			-				-
	Unrated	50%		-					
	Onlated	5070							
7 Banks		0%		States of the State of the State			-		
	1	20%			-	-			
	2,3	50%		-	-		-		
	4,5	100%			-	-			
	6	150%	727			-			
	Unrated	50%			-				
	e in inte								
8 Banks (with original maturity of 3 months or less		0%				TO A STATE OF			
and denominated in foreign currency)	1,2,3	20%		-			-		-
	4,5	50%	5 <u>6</u> 6		120				in the second second
	6	150%	-		-		-		
	unrated	20%	-		-		-	-	-
	-								
9 Banks (with original maturity of 3 months or less		0%		C. C			-		
denominated in PKR)		20%		-	-	-	-		•
10 Corporates		0%				10 × 10 100/05	-		
	1	20%		-			-		
	2	50%		-		•			•
	3,4	100%				-	-		
	5,6	150%	-		(	- 1			
	Unrated-1	100%		-	-				
	Unrated-2	125%			the second second	· · · · · · · · · · · · · · · · · · ·	-		
1 Retail		0%					-		-
		20%					-		
		50%							-
	-	75%			-				-
12 Others		0%	a fair and a fair and a fair a			and a second second	-		
		20%	The second second				-		
		50%					-		
		100%	14 C		-	1.00			-

Total

estment C hina Islamaba 10

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Credit Conversion Factor of 20%							ISK MITICATI		
Trade Related contingencies Other Commitments with original maturity of	Mapped Rating	Risk Weights %	Notional Amount	Credit Equivalent	Inflow	Simple Approac Out flow	Adjusted	Comprehensive Adjusted Exposure (after	Risk Adjuste Exposure
one year or less						Adjustments	Exposure	CRM) ΣE*	
	1	2	3	4 (3 X 20%)	5	6	7	8	9 (2 x 8)
Government of Pakistan (Federal or Provincial		1		(5 A 2010)					(2 x 0)
Governments) and SBP, denominated in PKR	-	0%	14 C	-	-	-		•	
SBP in Foreign Currency arising out of statutory									
obligations of banks in Pakistan	-	0%	-		-	-	•	-	
Sovereigns, Government of Pakistan or provincial	1	0%					-		
governments or SBP denominated in currencies	2	20%	-	-	-		•		
other than PKR	3	50%		-	•	-	-	-	and the second second
-	4,5	100%	-	•	-	<u> </u>	-	-	
-	6	150%	•	-	-	-	-		
Deals for laterational Cattlements, laterational	Unrated	100%		1	-		-		
Bank for International Settlements, International						Concentral States			
Monetary Fund, European Central Bank, and European Community	-	0%			2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2				
European Community		070			-				
Multilateral Development Banks		0%				Contraction of the local division of the loc			
	1	20%	-	-		-		-	
ŀ	2,3	50%			-	-		-	
1	4,5	100%			-				
ľ	6	150%	-		-	-	-	-	
	Unrated	50%	-	-	-	-	-	-	
Public Sector Entities in Pakistan		0%			14 ( )				
	1	20%			( <b>-</b> 2)		-		
	2,3	50%			-	-			
	4,5	100%				-			
	6	150%			(H)	-			
	Unrated	50%			-		•		
		1							
Banks		0%	Marine Marine	and the second			-		
	1	20%		-	-		-		
-	2,3	50%	-	-	-	•	-	-	
-	4,5	100%		-	-	-		-	
-	6 Unrested	150% 50%	-	-		-			
	Unrated	50%		-					
Banks (with original maturity of 3 months or less		0%							
and denominated in foreign currency)	1,2,3	20%	-		-	-	-	-	
and demonstrated in roleign currency,	4,5	50%		-	-	-	-		
	6	150%	-		-	-	-	-	
	unrated	20%			-	-			
Banks (with original maturity of 3 months or less		0%		and the second					
denominated in PKR)		20%		The I want to the state		-		·····	
-		1							
Corporates		0%					-		
-	1	20%	253,998	50,800	-		50,800		
-	2	50%			-	-	-		
	3,4 5,6	100%				-	-		
ł	5,6 Unrated-1	150%	-	-	-	-	-		
ł	Unrated-1 Unrated-2	125%			-		-		
	Cindled-2	12370							
Retail		0%		State of the second	-	1			
		20%					-		
		50%							
	-	75%		-	and the second				
Others		0%				10.00			
		20%		Charge Constants					
		50%				1	-		
		100%			14				

> stment Co Islamabad A ne

#### D With Credit Conversion Factor of 0%

Other commitments that can be unconditionally cancelled at any time	Mapped Rating	Risk Weights %	Notional Amour
	1	2	3
Government of Pakistan (Federal or Provincial			
Governments) and SBP, denominated in PKR	•	- 0%	
SBP in Foreign Currency arising out of statutory		1000	
obligations of banks in Pakistan	-	0%	-
Sovereigns, Government of Pakistan or provincial governments or SBP denominated in currencies	2	0%	
other than PKR	3	50%	-
	4.5	100%	
	6	150%	-
F F	Unrated	100%	
Bank for International Settlements, International			
Monetary Fund, European Central Bank, and			
European Community	-	0%	
Multilateral Development Banks		0%	and the second second
	1	20%	-
	2,3	50%	-
	4,5	100% 150%	-
	6 Unrated	150%	
L	Unrated	30%	-
Public Sector Entities in Pakistan		0%	and the second second
	1	20%	-
	2,3	50%	-
	4,5	100%	-
	6	150%	A.
	Unrated	50%	-
r			
Banks		0%	and the second second
	1	20%	-
	2,3	50%	
	4,5	100%	-
	Unrated	50%	-
	Officied	50%	
Banks (with original maturity of 3 months or less		0%	
and denominated in foreign currency)	1,2,3	20%	-
	4.5	50%	-
I F	6	150%	
	unrated	20%	•
Banks (with original maturity of 3 months or less		0%	
denominated in PKR)		20%	
Corporates		0%	
<sup>*</sup> F	1	20%	
	2	50%	850,00
	3,4	100%	
	5,6	150%	
	Unrated-1	100%	
	Unrated-2	125%	
Retail		0%	
		20%	
F		50%	
	-	75%	-
Others		0%	
		20%	and the state of the
L		50%	
1		100%	369,48

Total

1,219,486

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2

# OFF BALANCE SHEET EXPOSURES MARKET RELATED (Current Exposure method)

			urrent Exposure						(R	upees in '000')
A	ITEMS	Current credit exposure	Notional Principal	Effective notional principal	Add-on/ Conversion Factor %	Potential Future Credit Exposure	Credit Equivalent Amount	Adjusted exposure after CRM #	Risk Weight	Risk Weighted Amount
		1	2	3	4	5 (3 X 4)	6 (1+5)	7	8	9 (7 X 8)
а	Foreign Exchange Contracts with SBP					(3 A 4)	(1 + 5)			(7 A 8)
									1200	
b	Foreign Exchange Contract (with original maturity of less than 14 days)									6
с	Instruments traded on futures and options exchanges, which are subject to daily mark to market and margin payments									
d	Equity Contracts*			1	Carl and a contract		Contraction of the local distance of the loc			and the second se
-	with Residual Maturity of one year or less				6%	-	-		0%	-
	with Residual Maturity of one ycar or less				6%	-	-	-	20%	-
	with Residual Maturity of one year or less				6%	-	-		50%	-
	with Residual Maturity of one year or less				6%	-	-	-	100%	-
	with Residual Maturity of one year or less with Residual Maturity of one year or less				6% 6%		-	-	125%	-
	with Residual Maturity of over one year to five year				8%	-	-		0%	-
	with Residual Maturity of over one year to five year				8%	-	•	-	20%	-
	with Residual Maturity of over one year to five year				8%	-	-	-	50%	-
	with Residual Maturity of over one year to five year				8%	•	-		100%	-
	with Residual Maturity of over one year to five year with Residual Maturity of over one year to five year				8% 8%	-	-	•	125% 150%	-
	with Residual Maturity of over one year to five year with Residual Maturity of over five year				8%				0%	
	with Residual Maturity of over five year				10%				20%	-
	with Residual Maturity of over five year				10%	-	-		50%	-
	with Residual Maturity of over five year				10%		•	•	100%	•
	with Residual Maturity of over five year with Residual Maturity of over five year				10%	-	-		125% 150%	-
е	Other Market Related Contracts				1076				15070	-
	1. Future sale of equity instruments					-	-			-
	2					-				-
B	Sub Total	-				-	-	-		-
(for in	stitutions using Current Exposure method for Interest Rate and Foreign Ex-	change Contracts),	)							
f	Interest rate contracts*									
-	with Residual Maturity of one year or less				0%	-	-		0%	-
	with Residual Maturity of one year or less				0%	-		-	20%	-
	with Residual Maturity of one year or less				0%	-	-	-	50%	
	with Residual Maturity of one year or less				0%	-	-	-	100% 125%	-
	with Residual Maturity of one year or less with Residual Maturity of one year or less				0%	-		-	125%	-
	with Residual Maturity of over one year to five year				1%		-		0%	
	with Residual Maturity of over one year to five year				1%	•		•	20%	•
	with Residual Maturity of over one year to five year				1%		-	• • •	50%	-
	with Residual Maturity of over one year to five year with Residual Maturity of over one year to five year				1%	-	-		100% 125%	-
	with Residual Maturity of over one year to five year				1%	-	-	-	125%	
	with Residual Maturity of over five year				2%	-	-	-	0%	-
	with Residual Maturity of over five year				2%	-	-	-	20%	-
	with Residual Maturity of over five year				2%	•		-	50%	
	with Residual Maturity of over five year with Residual Maturity of over five year				2% 2%		-		100% 125%	-
	with Residual Maturity of over five year				2%		-		125%	-
g	Foreign Exchange Contracts*				270				100/0	
-	with Residual Maturity of one year or less				1%	-	-	1.00	0%	
	with Residual Maturity of one year or less				1%		-	-	20%	•
	with Residual Maturity of one year or less				1%	-	-		50%	-
	with Residual Maturity of one year or less				1%		-		75%	-
	with Residual Maturity of one year or less with Residual Maturity of one year or less				1%				100%	-
	with Residual Maturity of one year or less				1%			-	150%	-
	with Residual Maturity of over one year to five year				5%			-	0%	
	with Residual Maturity of over one year to five year				5%	-	-	(e) -	20%	
	with Residual Maturity of over one year to five year				5%	-	-	-	50%	-
	with Residual Maturity of over one year to five year with Residual Maturity of over one year to five year				5% 5%	-	•	-	75% 100%	-
	with Residual Maturity of over one year to five year with Residual Maturity of over one year to five year				5%		-	-	125%	-
	with Residual Maturity of over one year to five year				5%	-	-	-	150%	
	with Residual Maturity of over five year				8%	1.1	-	-	0%	-
	with Residual Maturity of over five year				8%	•		•	20%	•
	with Residual Maturity of over five year with Residual Maturity of over five year				8% 8%	-	•	-	50% 75%	-
	with Residual Maturity of over five year		-		8%	-	-	-	100%	-
										-
	with Residual Maturity of over five year		14		8%				125%	A COLORADO AND A
с	with Residual Maturity of over five year with Residual Maturity of over five year Sub Total		-		8% 8%	-			125% 150%	

D Grand Total (B+C)



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	Please use Yellow Cells to enter your data.	MR 1
	RISK WEIGHTED AMOUNT FOR MARKET RISK SUMMARY	
		(Rupees in '000')
A	Capital Charge for Interest Rate Risk i. Total market risk capital charge for Specific Risk (Total MR 2) ii. Total market risk capital charge for General Market Risk	0
	(Sum of all Currency-wise MR 3.1s or MR 3.2s) Maturity Method	146,826 146,826
в	Capital Charge For Equity Exposure (MR 4) i. Specific Risk ii. General Market Risk	50,120 50,120 <b>100,240</b>
С	Capital Charge for Foreign Exchange Risk (Total of MR 5)	356,732
D	Capital Charge for Position in Options (Total of MR 6)	0
E	Total Capital Charge for Market Risk (A+B+C+D)	603,799
F	Risk Weighted Amount for Market Risk ( E x 12.5)	7,547,482
		ter + politic

#### DEBT SECURITIES AND OTHER DEBT RELATED DERIVATIVES SPECIFIC RISK CAPITAL CHARGE FOR ISSUER RISK

										(Rupees in '00
				Residual Maturity Over 6 months to 24						Total Market ris
			6 month or less	months	Over 24 months					capital charge fo
Capital Charge	Positions	0.00%	0,25%	1,00%	1.60%	4.00%	8.00%	12.00%	Total Exposure	specific risk
ernment (Domestic Cu	Long	63,585,170							63,585,170	
ernment (Domestic Cu	Short								0	
Government (other th	an Domostic Curr	(anex)								
	Long	ency							0	
Rating grade 1	Short					A State of the sta			0	
Rating grade 2-3	Long								0	
and grant	Short								0	
Rating grade 4-5	Long Short								0	
	Long			A DE STATE		Office and the second se			0	
Rating grade 6	Short								0	
Unrated	Long	NOR SHEER STORE							0	
Unrated	Short	CASES AND AND				A DESCRIPTION OF THE			0	
Qualifying (to be spec	ified)									
guantying (to be spec	Long					The state of the state of the	The second second second		0	
	Short								0	
Others (similar to crea	lit risk charges un	der the Standardized App	proach of the Basel II Fr	amework)						
Rating grade 1	Long									
		and the second second second							0	
rating group t	Short								0	
	Short Long								0 0	
Rating grade 2-3	Short Long Short								0 0 0	
Rating grade 2-3	Short Long Short Long								0 0	
Rating grade 2-3 Rating grade 3,4,5	Short Long Short Long Short								0 0 0 0	
Rating grade 2-3 Rating grade 3,4,5	Short Long Short Long								0 0 0 0 0	
Rating grade 2-3 Rating grade 3,4,5 Rating grade 5-6	Short Long Short Long Short Long Short Long Long								0 0 0 0 0 0 0 0 0 0 0	
Rating grade 2-3 Rating grade 3,4,5 Rating grade 5-6	Short Long Short Long Short Long Short								0 0 0 0 0 0 0 0	
Rating grade 2-3 Rating grade 3,4,5 Rating grade 5-6 Unrated	Short Long Short Long Short Long Short Long Short Short	63,585.170	0	0	0	0			0 0 0 0 0 0 0 0 0 0 0 0 0	
Rating grade 2-3 Rating grade 3,4,5 Rating grade 5-6 Unrated	Short Long Short Long Short Long Short Long Long	63,585,170 0	0	0	0	0000	0		0 0 0 0 0 0 0 0 0 0 0 0 0	
Rating grade 2-3 Rating grade 3,4,5 Rating grade 5-6 Unrated	Short Long Short Long Short Long Short Long Short Long Long			0	the second s	0000		0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	
Rating grade 2-3 Rating grade 3,4,5 Rating grade 5-6 Unrated Total of a to d	Short Long Short Long Short Long Short Long Short Long Long			0 0	the second s	0 0 0 0	0	0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	
Rating grade 2-3 Rating grade 3,4,5 Rating grade 5-6 Unrated Total of a to d Total market risk capital charge for	Short Long Short Long Short Long Short Long Short Long Long		0	0	the second s	0	0	0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	
Rating grade 2-3 Rating grade 3,4,5 Rating grade 5-6 Unrated Total of a to d Total market risk capital charge for Specific Risk for	Short Long Short Long Short Long Short Long Short Long Short		0	0	the second s	0	0	0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	
Rating grade 2-3 Rating grade 3,4,5 Rating grade 5-6 Unrated Total of a to d Total market risk capital charge for Specific Risk for interest rate exposure	Short Long Short Long Short Long Short Long Short Long Short Long Short		0	0 0 0	the second s	0	0	0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	
Rating grade 2-3 Rating grade 3,4,5 Rating grade 5-6 Unrated Total of a to d Total market risk capital charge for Specific Risk for	Short Long Short Long Short Long Short Long Short Long Short Long Short		0	0 0	the second s	0	0	0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	

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MR 2

#### DEBT SECURITIES, DEBT DERIVATIVES AND OTHER INTEREST RATE DERIVATIVES CAPITAL CHARGE FOR GENERAL MARKET RISK (Maturity Method) Currency PKR

	Time Ban	d			Individu	al positions			Risk Weight	387-1-64	ed positions
Zone	Coupon 3% or more	Coupon less than 3%	Debt securi	ties & debt	Interest rate	e derivatives	To	tal	Kisk weight	vy eighte	a bositions
Zone	Coupon 3% or more	Coupon less than 3 %	Long	Short	Long	Short	Long	Short		Long	Short
1	1 1 month or less	1 month or less	1,088,941				1,088,941	0	0.00%	0	
	1 to 3 months	1 to 3 months	57,554,723				57,554,723	0	0.20%	115,109	
	3 to 6 months	3 to 6 months	958,002				958,002	0	0.40%	3,832	
	6 to 12 months	6 to 12 months	3,983,505				3,983,505	0	0,70%	27,885	
1	2 1 to 2 years	10 to 1.9 years					0	0	1.25%	0	
	2 to 3 years	1.9 to 2.8 years					0	0	1.75%	0	
	3 to 4 years	2.8 to 3 6 years					0	0	2 25%	0	
	3 4 to 5 years	3.6 to 4.3 years					0	0	2.75%	0	
	5 to 7 years	4.3 to 5.7 years					0	0	3,25%	0	
	7 to 10 years	5.7 to 7.3 years					0	0	3.75%	0	
	10 to 15 years	7.3 to 9.3 years					0	0	4.50%	0	
	15 to 20 years	9.3 to 10 6 years					0	0	5 25%	0	
	Over 20 years	10.6 to 12 years					0	0	6.00%	0	
		12 to 20 years					0	0	8.00%	0	
		Over 20 years					0	0	12 50%	0	
			63,585,170		-	and the second second	63,585,170	0		146,826	0

		Horizo	ntal Disallowa	nce in	Horizonta	l Disallowance Be	tween		
Calculation	Vertical disallowance	Zone	Zone	Zone	Zones	Zones	Zones		Total General Market Risk
		1	2	3	1 & 2	2 & 3	1&3	<b>Overall net open position</b>	Charge
General Market Risk Capital Charge								146,826	146,826



MR 3.1 (a)

(Rupees in 000')

#### DEBT SECURITIES, DEBT DERIVATIVES AND OTHER INTEREST RATE DERIVATIVES CAPITAL CHARGE FOR GENERAL MARKET RISK (Maturity Method) Currency USD

	Time Ban	d			Individu	al positions			Risk Weight	Wain	hted positions
Zone	Coupon 3% or more	Coupon less than 3%	Debt secur	ities & debt	Interest rate	derivatives	Te	otal	Risk weight	++ cig	area posicions
Zone	Coupon 5 % of more	Coupon less than 5 %	Long	Short	Long	Short	Long	Short		Long	Short
	1 1 month or less	1 month or less					0	0	0.00%	0	
	1 to 3 months	1 to 3 months					0	0	0.20%	0	
	3 to 6 months	3 to 6 months					0	0	0.40%	0	
	6 to 12 months	6 to 12 months					0	0	0.70%	0	
	2 1 to 2 years	1.0 to 1.9 years					0	0	1.25%	0	
	2 to 3 years	1.9 to 2.8 years					0	0	1.75%	0	
	3 to 4 years	2.8 to 3.6 years					0	0	2.25%	0	
	3 4 to 5 years	3.6 to 4.3 years					0	0	2.75%	0	
	5 to 7 years	4.3 to 5.7 years		1			0	0	3.25%	0	
	7 to 10 years	5.7 to 7.3 years					0	0	3.75%	0	
	10 to 15 years	7.3 to 9.3 years					0	0	4.50%	0	
	15 to 20 years	9.3 to 10.6 years					0	0	5.25%	0	
	Over 20 years	10.6 to 12 years					0	0	6.00%	0	
		12 to 20 years					0	0	8.00%	0	
		Over 20 years					0	0	12.50%	0	
			0	0	0	0	0	0		0	0

		Horizo	ontal Disallowa	nce in	Horizonta	I Disallowance Be	etween		
Calculation	Vertical disallowance	Zone	Zone	Zone	Zones	Zones	Zones		Total General Market Risk
		1	2	3	1&2	2 & 3	1&3	<b>Overall net</b> open position	Charge
General Market Risk Capital Charge							0	0	0



MR 3.1 (b)

#### DEBT SECURITIES, DEBT DERIVATIVES AND OTHER INTEREST RATE DERIVATIVES CAPITAL CHARGE FOR GENERAL MARKET RISK (Maturity Method) Currency GBP

	Time Band	1			Individ	lual positions			Risk Weight	Wai	ghted positions
Zone	Coupon 3% or more	Coupon less than 3%	Debt securi	ities & debt	Interest rat	e derivatives	То	otal	Kisk Weight	WEI	gitten positions
2.0110	Coupon 5 % of more	Coupon less than 3 %	Long	Short	Long	Short	Long	Short		Long	Short
1	1 month or less	1 month or less					0	0	0.00%	(	
	1 to 3 months	1 to 3 months					0	0	0 20% a	(	
	3 to 6 months	3 to 6 months					0	0	0.40%	(	
	6 to 12 months	6 to 12 months					0	0	0.70%	0	NAME AND ADDRESS OF AD
2	1 to 2 years	1.0 to 1.9 years					0	0	1.25%	(	
10.254	2 to 3 years	1.9 to 2.8 years					0	0	1 75%	0	
	3 to 4 years	2.8 to 3.6 years					0	0	2.25%	(	
3	4 to 5 years	3.6 to 4.3 years					0	0	2 75%	C	
	5 to 7 years	43 to 5.7 years					0	0	3.25%	C	
	7 to 10 years	5.7 to 7.3 years					0	0	3 75%	0	
	10 to 15 years	7.3 to 9.3 years					0	0	4.50%	C	
	15 to 20 years	93 to 10.6 years					0	0	5 25%	0	
	Over 20 years	10.6 to 12 years					0	0	6.00%	0	
		12 to 20 years					0	0	8 00%	0	
		Over 20 years					0	0	12.50%	C	
			0	0	0	0	0	0		0	0

		Horiz	ontal Disallowa	nce in	Horizont	al Disallowance Bet	ween		
Calculation	Vertical disallowance	Zone	Zone	Zone	Zones	Zones	Zones	]	
		1	2	3	1&2	2&3	1&3	Overall net open position	Total General Market Risk Charge
General Market Risk Capital Charge								0	0



MR 3.1 (c)

#### DEBT SECURITIES, DEBT DERIVATIVES AND OTHER INTEREST RATE DERIVATIVES CAPITAL CHARCE FOR GENERAL MARKET RISK (Maturity Method) Currency JPY

	Time Ban	d				l positions			Risk Weight	Weighter	l positions
Zone	Coupon 3% or more	Coupon less than 3%	Debt securities &			e derivatives	T	otal	Public II Cigin		-
ZOIIC	Coupon 376 or more	Coupon less than 3 %	Long	Short	Long	Short	Long	Short		Long	Short
	1 1 month or less	1 month or less					0	0	0.00%	0	
	1 to 3 months	1 to 3 months					0	0	0.20%	0	
	3 to 6 months	3 to 6 months					0	0	0.40%	0	
	6 to 12 months	6 to 12 months					0	0	0,70%	0	
	2 1 to 2 years	1.0 to 1.9 years					0	0	1.25%	0	A state of the sta
	2 to 3 years	1.9 to 2.8 years					0	0	1.75%	0	
	3 to 4 years	2.8 to 3.6 years					0	0	2.25%	0	
	3 4 to 5 years	3.6 to 4.3 years					0	0	2.75%	0	
	5 to 7 years	4.3 to 5.7 years					0	0	3.25%	0	
	7 to 10 years	5.7 to 7.3 years					0	0	3,75%	0	and the second
	10 to 15 years	7.3 to 9.3 years					0	0	4,50%	0	
	15 to 20 years	9.3 to 10.6 years					0	0	5,25%	0	
	Over 20 years	10.6 to 12 years					0	0	6.00%	0	
		12 to 20 years					0	0	8.00%	0	
		Over 20 years					0	0	12.50%	0	
			0	0	0	0	0	0	THE PARTY NO.	0	0

		Ho	rizontal Disallowan	e in	Horizo	ntal Disallowance B	etween		
Calculation	Vertical disallowance	Zone	Zone	Zone	Zones	Zones	Zones		Total General Market Risk
		1	2	3	1 & 2	2 & 3	1&3	Overall net open position	Charge
General Market Risk Capital Charge								0	0



MR 3.1 (d)

#### DEBT SECURITIES, DEBT DERIVATIVES AND OTHER INTEREST RATE DERIVATIVES CAPITAL CHARGE FOR CENERAL MARKET RISK (Maturity Method) Currency EURO

	Time Ban	1			Individ	ual positions			Risk Weight	Weig	tted positions
~	G	Coupon less than 3%	Debt securi	ities & debt	Interest rate	derivatives	Т	otal	Risk Weight		
Zone	Coupon 3% or more	Coupon less man 5%	Long	Short	Long	Short	Long	Short		Long	Short
	1 1 month or less	1 month or less					0	0	0.00%	0	
	1 to 3 months	1 to 3 months					0	0	0.20%	0	The second s
	3 to 6 months	3 to 6 months					0	0	0.40%	0	
	6 to 12 months	6 to 12 months					0	0	0.70%	0	
	2 1 to 2 years	1.0 to 1.9 years					0	0	1.25%	0	
	2 to 3 years	1.9 to 2.8 years					0	0	1.75%	0	
	3 to 4 years	2.8 to 3.6 years					0	0	2.25%	0	
	3 4 to 5 years	3.6 to 4.3 years					0	0	2.75%	0	
	5 to 7 years	4.3 to 5.7 years					0	0	3 25%	0	
	7 to 10 years	5.7 to 7.3 years					0	0	3.75%	0	
	10 to 15 years	7.3 to 9.3 years					0	0	4.50%	0	
	15 to 20 years	9.3 to 10.6 years					0	0	5.25%	0	
	Over 20 years	10.6 to 12 years					0	0	6.00%	0	
		12 to 20 years					0	0	8.00%	0	
		Over 20 years					0	0	12.50%	0	
2			0	0	0	0	0	0		0	0

		Horiz	ontal Disallowa	nce in	Horizont	al Disallowance Be	tween		
Calculation	Vertical disallowance	Zone	Zone	Zone	Zones	Zones	Zones		
		1	2	3	1 & 2	2&3	1&3	<b>Overall net open position</b>	Total General Market Risk Charge
General Market Risk Capital Charge								0	0



MR 3.1 (f)

## MR 3.1 (g )

#### DEBT SECURITIES, DEBT DERIVATIVES AND OTHER INTEREST RATE DERIVATIVES CAPITAL CHARGE FOR GENERAL MARKET RISK (Maturity Method) Currency AUD

	Time	Band			Individu	al positions			Risk Weight	Weighted	positions
-	a	C 1 (1 20)	Debt securities	& debt derivatives	Interest rat	e derivatives	Т	otal	Tusk Weight		Electronic series
Zone	Coupon 3% or more	Coupon less than 3%	Long	Short	Long	Short	Long	Short		Long	Short
1	1 month or less	1 month or less					0	0	0.00%	0	
	1 to 3 months	1 to 3 months					0	0	0.20%	0	
	3 to 6 months	3 to 6 months					0	0	0.40%	0	
	6 to 12 months	6 to 12 months					0	0	0.70%	0	
2	1 to 2 years	1.0 to 1.9 years					0	0	1.25%	0	
	2 to 3 years	1.9 to 2.8 years					0	0	1.75%	0	
	3 to 4 years	2.8 to 3.6 years					0	0	2.25%	0	
3	4 to 5 years	3.6 to 4.3 years					0	0	2.75%	0	
	5 to 7 years	4 3 to 5.7 years					0	0	3.25%	0	- Constanting of the Constanting of
	7 to 10 years	5.7 to 7.3 years					0	0	3.75%	0	
	10 to 15 years	7.3 to 9.3 years					0	0	4.50%	0	
	15 to 20 years	9.3 to 10.6 years					0	0	5.25%	0	
	Over 20 years	10.6 to 12 years					0	0	6.00%	0	
		12 to 20 years					0	0	8.00%	0	
		Over 20 years					0	0	12.50%	0	
L			0	0	0	0	0	0		0	0

		Horiz	ontal Disallowan	ce in	Horizo	ontal Disallowance Be	tween		
Calculation	Vertical disallowance	Zone	Zone	Zone	Zones	Zones	Zones	Overall net open	Total General Market
		1	2	3	1 & 2	2&3	1&3	position	Risk Charge
General Market Risk Capital Charge								0	0



(Rupees in '000')

#### DEBT SECURITIES, DEBT DERIVATIVES AND OTHER INTEREST RATE DERIVATIVES CAPITAL CHARGE FOR GENERAL MARKET RISK (Maturity Method) Currency OTHERS

	Time B	and			Individua	al positions			Risk Weight	Wair	shted positions
Zone	Coupon 3% or more	Coupon less than 3%	Debt securities &	& debt derivatives	Interest rat	e derivatives	Т	otal	Misk Weight	nei	ginen positions
cone	Coupon 5% or more	Combon tess nam 3 70	Long	Short	Long	Short	Long	Short		Long	Short
1	1 month or less	1 month or less					0	0	0.00%	0	
	1 to 3 months	1 to 3 months					0	0	0.20%	0	
	3 to 6 months	3 to 6 months					0	0	0.40%	0	
	6 to 12 months	6 to 12 months					0	0	0.70%	0	
2	1 to 2 years	1.0 to 1.9 years					0	0	1.25%	0	
	2 to 3 years	1.9 to 2.8 years					0	0	1.75%	0	
	3 to 4 years	2.8 to 3.6 years					0	0	2.25%	0	
3	4 to 5 years	3.6 to 4.3 years					0	0	2.75%	0	
	5 to 7 years	4.3 to 5.7 years					0	0	3.25%	0	
	7 to 10 years	5.7 to 7.3 years					0	0	3.75%	0	
	10 to 15 years	7.3 to 9.3 years					0	0	4.50%	0	
	15 to 20 years	9.3 to 10.6 years					0	0	5.25%	0	
	Over 20 years	10.6 to 12 years					0	0	6.00%	0	
		12 to 20 years					0	0	8.00%	0	
		Over 20 years					0	0	12.50%	0	
	1 M-		0	0	0	0	0	0		0	0

		Horiz	ontal Disallowand	ce in	Hori	zontal Disallowance I	Between		
Calculation	Vertical disallowance	Zone	Zone	Zone	Zones	Zones	Zones		
		1	2	3	1&2	2 & 3	1&3	<b>Overall net open position</b>	Total General Market Risk Charge
General Market Risk Capital Charge								0	0



MR 3,1 (e)

#### DEBT SECURITIES, DEBT DERIVATIVES AND OTHER INTEREST RATE DERIVATIVES CAPITAL CHARGE FOR GENERAL MARKET RISK (for institutions using Duration method) Currency PKR

Individual positions Total Market Risk Weighted Positions Zone Time Band **Assumed Change** Debt securities & debt derivatives Interest rate derivatives Net Positions in yield Long Short Long Short Long Short Long Short 1 month or less 1 1 1 to 3 months 0 1 3 to 6 months 0 1 6 to 12 months 0 1 2 1.0 to 1.9 years 0.9 0 1.9 to 2.8 years 0.8 0 2.8 to 3.6 years 0.75 0 3 3.6 to 4.3 years 0.75 0 4.3 to 5.7 years 0.7 0 5.7 to 7.3 years 0.65 0 7.3 to 9.3 years 0,6 0 9.3 to 10.6 years 0.6 0 10.6 to 12 years 0.6 0 12 to 20 years 0.6 0 Over 20 years 0.6 TOTAL OVERALL NET OPEN POSITION

		ŀ	lorizontal Disallowance	in	Hor	izontal Disallowance Bet	tween		
Calculation	Vertical disallowance	Zone	Zone	Zone	Zones	Zones	Zones		
		1	2	3	1 & 2	2 & 3	1 & 3	Net Position	Total General Market Risk Charge
General Market Risk Capital Charge									



MR 3,2

(Rupees in '000')

#### DEBT SECURITIES, DEBT DERIVATIVES AND OTHER INTEREST RATE DERIVATIVES CAPITAL CHARGE FOR GENERAL MARKET RISK (for institutions using Duration method) Currency USS

					Individual	positions					
Zone	Time Band	Assumed Change	Debt securities &	debt derivatives	Interest rate	derivatives	Tota	al	Market Risk We	ighted Positions	Net Position
		in yield	Long	Short	Long	Short	Long	Short	Long	Short	
1	1 month or less	1					0	0			
	1 to 3 months	1					0	0			
	3 to 6 months	1					0	0			
	6 to 12 months	1					0	0			
2	1.0 to 1.9 years	0.9					0	0			
	1.9 to 2.8 years	0.8					0	0			
	2.8 to 3.6 years	0.75					0	0			
3	3.6 to 4.3 years	0.75					0	0			
	4.3 to 5.7 years	0.7					0	0			
	5.7 to 7.3 years	0.65					0	0			
	7.3 to 9.3 years	0.6					0	0			
	9.3 to 10.6 years	0.6					0	0			
	10.6 to 12 years	0.6					0	0			
	12 to 20 years	0.6					0	0			
	Over 20 years	0.6					0	0			

		Н	orizontal Disallowance	: in	Horiz	contal Disallowance Be	tween		
Calculation	Vertical disallowance	Zone	Zone	Zone	Zones	Zones	Zones		Total General Market Risk
		1	2	3	1 & 2	2 & 3	1&3	Net Position	Charge
General Market Risk Capital Charge									



MR 3,2

#### DEBT SECURITIES, DEBT DERIVATIVES AND OTHER INTEREST RATE DERIVATIVES CAPITAL CHARGE FOR GENERAL MARKET RISK (for institutions using Duration method) Currency GBP

(Rupees in '000') Individual positions Zone **Time Band** Total Market Risk Weighted Positions Assumed Change Debt securities & debt derivatives Interest rate derivatives Net Positions in yield Long Short Long Short Long Short Long Short 1 month or less 1 1 to 3 months 1 0 3 to 6 months 1 0 6 to 12 months 1 0 0.9 2 1.0 to 1.9 years 0 1.9 to 2.8 years 0.8 0 0.75 2.8 to 3.6 years 0 3 3.6 to 4.3 years 0.75 0 4.3 to 5.7 years 0,7 0 5.7 to 7.3 years 0.65 0 7.3 to 9.3 years 0.6 0 9.3 to 10.6 years 0.6 0 0 10.6 to 12 years 0.6 0 12 to 20 years 0,6 0 0 Over 20 years 0,6 0 TOTAL 0 0 OVERALL NET OPEN POSITION

		Н	orizontal Disallowance	in	Hori	zontal Disallowance Be	tween		
Calculation	Vertical disallowance	Zone	Zone	Zone	Zones	Zones	Zones		Total General Market Risk
		1	2	3	1 & 2	2 & 3	1 & 3	Net Position	Charge
General Market Risk Capital Charge									



#### DEBT SECURITIES, DEBT DERIVATIVES AND OTHER INTEREST RATE DERIVATIVES CAPITAL CHARGE FOR GENERAL MARKET RISK (for institutions using Duration method)

#### Currency JPY

					Individual	positions					
Zone	Time Band	Assumed Change	Debt securities &	debt derivatives	Interest rate	lerivatives	Tot	tal	Market Risk We	eighted Positions	Net Position:
		in yield	Long	Short	Long	Short	Long	Short	Long	Short	Her I Usition.
I	1 month or less	1					0	0			
	1 to 3 months	1					0	0			
	3 to 6 months	1					0	0			
Г	6 to 12 months	1					0	0			
2	1.0 to 1.9 years	0.9					0	0			
	1.9 to 2.8 years	0.8					0	0			
	2.8 to 3.6 years	0.75					θ	0			
3	3.6 to 4.3 years	0.75					0	0			
Г	4.3 to 5.7 years	0.7					0	0			
	5.7 to 7.3 years	0.65					0	0			
	7.3 to 9.3 years	0.6					0	0			
	9.3 to 10.6 years	0.6					0	0			
	10.6 to 12 years	0.6					0	0			
	12 to 20 years	0,6					0	0			
	Over 20 years	0.6					0	0			
L			0	0	0	0	0	0	0	0	

		Н	orizontal Disallowance	in	Hori	zontal Disallowance Be	lween		
Calculation	Vertical disallowance	Zone	Zone	Zone	Zones	Zones	Zones		Total General Market Risk
		1	2	3	1 & 2	2 & 3	1&3	Net Position	Charge
General Market Risk Capital Charge									



#### DEBT SECURITIES, DEBT DERIVATIVES AND OTHER INTEREST RATE DERIVATIVES CAPITAL CHARGE FOR GENERAL MARKET RISK (for institutions using Duration method) Currency EURO

					Individual	positions					
Zone	Time Band	Assumed	Debt securities &	debt derivatives	Interest rate	derivatives	To	otal	Market Risk We	ighted Positions	Net Positions
		Change in	Long	Short	Long	Short	Long	Short	Long	Short	Net Position
1	1 month or less	1					0	0			
	1 to 3 months	1					0	0			
	3 to 6 months	1					0	0			
	6 to 12 months	1					0	0			
2	1.0 to 1.9 years	0.9					0	0			
	1.9 to 2.8 years	0.8					0	0			
	2.8 to 3.6 years	0.75					0	0			Sector Description of the sector
3	3.6 to 4.3 years	0.75					0	0			
	4.3 to 5.7 years	0.7					0	0			
	5.7 to 7.3 years	0.65					0	0			
	7.3 to 9.3 years	0,6					0	0			
	9.3 to 10.6 years	0.6					0	0			
	10.6 to 12 years	0,6					0	0			
	12 to 20 years	0,6					0	0			
	Over 20 years	0.6					0	0			
L			0	0	0	0	0	0	0	0	

		Н	Iorizontal Disallowance	in	Hori	zontal Disallowance Bet	tween		
Calculation	Vertical disallowance	Zone	Zone	Zone	Zones	Zones	Zones		Total General Market Risk
	-	1	2	3	1 & 2	2 & 3	1&3	Net Position	Charge
General Market Risk Capital Charge									



#### DEBT SECURITIES, DEBT DERIVATIVES AND OTHER INTEREST RATE DERIVATIVES CAPITAL CHARGE FOR GENERAL MARKET RISK (for institutions using Duration method) Currency AUD

					Individual	positions					
Zone	Time Band	Assumed	Debt securities &	debt derivatives	Interest rate	derivatives	Tot	al	Market Risk We	ighted Positions	Net Positions
		Change in	Long	Short	Long	Short	Long	Short	Long	Short	Net Positions
1	1 month or less	1					0	0			A Contraction and Contraction
	1 to 3 months	1					0	0			
	3 to 6 months	1					0	0			
	6 to 12 months	1					0	0			
2	1.0 to 1.9 years	0.9					0	0			
	1.9 to 2.8 years	0.8					0	0			
	2.8 to 3.6 years	0.75					0	0			
3	3.6 to 4.3 years	0.75					.0	0			
	4.3 to 5.7 years	0.7					0	0			
	5.7 to 7.3 years	0.65					0	0			
	7.3 to 9.3 years	0.6					0	0			
	9.3 to 10.6 years	0.6					0	0			
	10.6 to 12 years	0.6					0	0			
	12 to 20 years	0,6					0	0			
	Over 20 years	0.6					0	0			
L			0	0	0	0	0	0	0	0	

		H	lorizontal Disallowance	in	Hori	zontal Disallowance Be	tween		
Calculation	Vertical disallowance	Zone	Zone	Zone	Zones	Zones	Zones		Total General Market Risk
		1	2	3	1 & 2	2 & 3	1&3	Net Position	Charge
General Market Risk Capital Charge									



#### DEBT SECURITIES, DEBT DERIVATIVES AND OTHER INTEREST RATE DERIVATIVES CAPITAL CHARGE FOR GENERAL MARKET RISK (for institutions using Duration method) Currency Others

					Individual	positions					
Zone	Time Band	Assumed Change	1. North Mark 1998 1998 1998 1999 1999	k debt derivatives	Interest rate derivatives		Total		Market Risk W	eighted Positions	- Net Positions
		ín yield	Long	Short	Long	Short	Long	Short	Long	Short	iver Pushions
1	I month or less	1					0	0			
	1 to 3 months	1					0	0			
	3 to 6 months	1					0	0			
	6 to 12 months	1					0	0			
2	1.0 to 1.9 years	0.9					0	0			
	1.9 to 2.8 years	0.8					0	0			
	2 8 to 3 6 years	0.75					0	0			
3	3.6 to 4.3 years	0 75					0	0			
	4.3 to 5.7 years	0.7					0	0			
	5.7 to 7.3 years	0.65					0	0			
	7 3 to 9 3 years	0.6					0	0			
	9.3 to 10.6 years	0.6					0	0			
	10.6 to 12 years	0.6					0	0			
	12 to 20 years	0.6					0	0			
	Over 20 years	0.6					0	0			
AL			0	0	0	0	0	θ	0	0	

		Н	lorizontal Disallowance	in	Horiz	zontal Disallowance Be	tween		
Calculation	Vertical disaflowance	Zone	Zone	Zone	Zones	Zones	Zones		Total General Market Risk
		1	2	3	1 & 2	2 & 3	1&3	Net Position	Charge
General Market Risk Capital Charge									



MR 3.2

(Runees in '000')

## **CAPITAL CHARGE FOR EQUITY POSITION RISK**

							(Rupees in '000')
		Ĭn In	side Pakistan		Quteide	Pakistan*	Total
		KSE	LSE	ISE	Outside l'akistan		TOTAL
A	Specific Risk Charge Equities						
a		626,502					626,502
b	Short Positions						0
	Equity Derivatives						
c	Long positions						0
d	Short Positions						0
e		626,502	0	0	0	0	626,502
	Risk Weight	8%	8%	8%	8%	8%	
g	Specific Risk Charge (f x e)	50,120	0	0	0	(	50,120

## **B** General Market Risk Charge

hN	let Long/Short Positions ( a-b  +  c-d )	626,502	0	0	0	0	626,502
i R	tisk Weight	8%	8%	8%	8%	8%	
j G	General Market Risk Charge (h x i)	50,120	0	0	0	0	50,120

Total Capital Charge for Equity Exposures (g + j)	100,240	0	0	0	0	100,240
* Danced Desition and each of the second states		1 1 1	1			

\* Report Position on market -by-market basis i.e. separate column for each national market to be used

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MR 4

### **MR 5**

## CAPITAL CHARGE FOR FOREIGN EXCHANGE RISK

								(R	upees in '000')
		Po	sition in Curre	ncy		Net delta-			
Currency	Net Spot Position	Net Forward Position	Guarantees	Net future income/ expenses	Others	based equivalent of foreign currency options	Total net long (short) Positions	PKR Rate	Position in PKR
1	2	3	4	5	6	7	8	9	10
USD	14,087		4,500		923		19,510	226.25	4,414,231
GBP							0		0
JPY							0		0
CHF							0		0
AED							0		0
SAR							0		0
AUD							0		0
CAD							0		0
DKK							0		0
HKD							0		0
SGD							0		0
SEK							0		0
EUR							0		0
CNY					1,263		1,263	35.57	44,922
Currency 15					1,205		1,205	55.51	
Currency 16							0		0
Currency 17							0		0
Currency 18							0		0
Currency 19							0		0
Currency 20							0		0
Currency 20 Currency 21							0		0
Currency 22 Currency 22							0		
Currency 22 Currency 23									0
Currency 23 Currency 24							0		0
Currency 24							0		0
Currency 25							0		0

Overall Long/Short Position Capital Charge Rate Total Capital Charge



4,459,153
8%
356,732

## MR 6

## MARKET RISK CAPITAL CHARGE FOR OPTIONS

## A LONG POSITIONS WITH RELATED CASH POSITIONS

	Specific Risk	General Market	Long Cash and	Short Cash and	
Underlying of the Option	Charge	Risk Charge	Long Put	Long Call	Total
Foreign Exchange		8%			

## B LONG CALL or LONG PUT OPTIONS

Underlying of the Option Charg	e Risk Charge	Long Put	Long Call	Total
Foreign Exchange	8%			



### (Rupees in '000')

OR1

#### RISK WEIGHTED AMOUNT FOR OPERATIONAL RISK

				N OI ERAIIC	ALL RISK			
	Calculation Approach: Basic Indi	icator Ap	proach	-			(Rupees in '000')	
1 Basic Indica	tor Approach (BIA)			Gross	Income #		(Rupees in 000)	Please select
i Duote Indita	ior Approach (DIA)		First spor		Third year	Average of		
		α	First year	Second year	Third year	positive values	Capital Charge	your Calculation
		1	2	3	4	5	6 = (5x1)	Approach and
Gross Inco	ome	15%	1,612,826	1,862,410	3,215,244	2,230,160	334,524	
A Capital Ch		1070	1,012,020	1,002,110	0,210,211	=,=>0,100	334,524	all calculations
•						8	00 110 11	will perform
2 The Standar	rdized Approach (TSA)			Gross	Income #			automatically
	()	1	First year	Second year	Third year	Average of		automatioumy
	Business lines *	β	i dat year	Second year	Time year	positive values	Capital Charge	
			2	3	4	5	6 = (5x1)	
	Corporate Finance	18%	0	0		0	0	
	Trading and Sales	18%	0	0	0	0	0	
	Retail Banking	12%	0	0	0	0	0	
	Commercial Banking	15%	0	0	0	0	0	
	Payment and Settlement	18%	0	0	0	0	0	
	Agency Services	15%	0	0	0	0	0	
	Asset Management	12%	0	0	0	0	0	
	Retail Brokerage	12%	0	0	0	0	0	
B Capital Ch	harge (TSA)						0	
						-		
3 Alternative S	Standardized Approach (ASA)			Gross 1	Income #			
			First year	Second year	Third year	Average of		
	Business lines *	β				positive values	Capital Charge	
		1	2	3	4	5	6 = (5x1)	
	Corporate Finance	18%	0	0	0	0	0	
	Trading and Sales	18%	0	0	0	0	0	
	Payment and Settlement	18%	0	0	0	0	0	
	Agency Services	15%	0	0	0	0	0	
	Asset Management Retail Brokerage	12%	0	0	0	0	0	
	Those banks that are unable to disaggre			-			0	
	gross income for these six lines as under	100 C	r gross meon	te into the abov	e mentioned	six nnes can agg	regate the total	
	gross becaue for these are fines as under							
	Aggregate of six business lines	18%	0	0	0	0	0	
3.1	Capital Charge						0	
					Advances #			
			First year	Second year	Third year	Average of	0	
		L B			4	positive values	Capital Charge	
	Retail Banking	1	2	3	4	5 0	6 = (5x1)*m	
	Commercial Banking	12%	0	0	0	0	0	
	Commercial Danking	1570	0	0	0	U.	0	
	Banks may aggregate loans & advances	from re	tail and comm	ercial banking	g (if they wish	to) using a beta	of 15% as under:	
	Retail & Commercial Banking	15%	0	0	0	0	0	
3.2	2 Capital Charge						0	1
C Capital Ch	harge (ASA) (3.1+3.2)						0	1
D. C							221.221	
D Capital Ch	arge for Operational Risk (A, B or C)						334,524	1
E Tatal Bish	Weighted Amount (Day 12 5)						4 101 550	
	Weighted Amount (D x 12.5)	1011					4,181,550	
1 N N N N N N	RWA based on Capital Floors allowed to	ASA ban	ks only. All c	ther banks wit	ll manually fo	eed the amount	4 101 550	
	in cell J55.						4,181,550	
# .Annual .	Audited figures should be used.							
	re in the above segments of business shou			at all these acti	vities are per	missible. Banks	DFIs are required	
to engage i	in activities as allowed under the law and	SBP reg	ulations		-			
				-	tman		N	

pany

Islamabad