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AUDITORS' REPORT TO THE MANAGEMENT ON CAPITAL ADEQUACY RETURN AS AT DECEMBER 31, 2018

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Opinion

We have audited the Capital Adequacy Return (the Return) of Pak Libya Holding (Pvt) Limited (the Company), as at December 31, 2018.

In our opinion, the accompanying Return of the Company as at December 31, 2018 is prepared, in all material respects, in accordance with the requirements of the Framework as defined in Basis of Preparation and Restriction on Distribution and Use paragraph below.

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 ethical requirements that are relevant to our audit of the Return in Pakistan and we have fulfilled our other ethical responsibilities in accordance with these requirements. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

Other Matter

The following matters have been included in our audit report over the unconsolidated financial statements for the year ended December 31, 2018 as an Emphasis of Matter paragraphs that may have material impacts on the Capital Adequacy Requirement (CAR) 18 at December 31, 2018:

- i) Refer note 1.2 to the accompanying unconsolidated financial statements which explains that State Bank of Pakistan (SBP), has not granted further exemption to the Company from the required minimum paid-up-capital (free of losses) of Rs. 6 billion and has advised the Company to pursue the case with ministry of finance for equity injection in the Company by the Government of Pakistan.
- ii) Refer note 8.2.7 to the accompanying unconsolidated financial statements, where the management has disclosed the matter related to the recoverability of Company's investment in Summit Banks' (counter party) TFC's amounting to Rs. 398.58 million. (The ultimate outcome of the matter depends upon various events. The matter stated there in cannot presently be determined and no provision for any loss that may result



has been made in the unconsolidated financial statements, for the reasons discussed in the aforementioned note).

Refer note 42.2 to the accompanying unconsolidated financial statements relating to other assets where management has disclosed the recoverability of power plant of Kamoki Energy Limited (KEL) via disposal and value in use. (The ultimate outcome of the matter depends upon various events. The matter stated there in cannot presently be determined and no provision for any loss that may result has been made in the unconsolidated financial statements, for the reasons discussed in the aforementioned note).

Our opinion on the unconsolidated financial statements is not qualified in respect of the above matters.

Basis of Preparation and Restriction on Distribution and Use

The Return has been prepared by management in accordance with the Revised Regulatory Capital Framework under Basel II and Basel III prescribed through the State Bank of Pakistan's (SBP's) BSD Circular No. 08 dated June 27, 2006, BSD Circular No. 02 dated March 26, 2007, BPRD Circular No. 06 dated August 15, 2013 and other directives/amendments issued to date in this regard (referred to as "the Framework"). The Return is prepared to assist the Company to meet the requirements of the State Bank of Pakistan. As a result, the Return may not be suitable for other purposes. Our report is intended solely for the Bank and the SBP and should not be distributed to and used by parties other than the Company or 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 requirements of 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, 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 in the preparation of the Return unless management either intends to liquidate the Bank 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.

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 this Return.

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:

- O 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; and
- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by 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 to 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.

Date: March 28, 2019

Karachi

Grant Thornton Anjum Rahman

Chartered Accountants

Muhammad Shaukat Naseeb

Engagement partner

NAME OF THE BANK 3114 - PAK LIBYA HOLDING COMPANY LIMITE! TREPORTING BASIS: Bank Level Audited (Basel III)

(Rupees in '000')

CAPITAL ADEQUACY RETURN AS O December-2018

SUMMARY / OVERALL CAPITAL ADEQUACY RATIO

	D. A. Chi. d. (CETTA)	Basel 3 Transit	Base 3 full
	n Equity Tier 1 (CET1)		C 141 90
1.1.1	Fully Paid-up capital/ Capital deposited with SBP Balance in Share Premium Account	6,141,780	6,141,78
1.1.2	Reserve for issue of Bonus Shares	:	<u> </u>
1.1.3	Discount on issue of Shares (enter negative number)		
1.1.5	General/ Statutory Reserves as (disclosed in the Balance Sheet)	311,650	311,65
1.1.6	Gain/ (losses) on derivatives held as Cash Flow Hedge	311,030	211,0,
1.1.7	Un-appropriated/ un-remitted profits/ (losses)	(2,069,770)	(2,069,77
1.1.8	Minority Interest arising from CET1 instruments issued to third party by consolidated bank's	(2,009,770)	(2,005,17
1.1.0	subsidiaries (amount allowed in group CET1 - from "Consolidation sheet",)		
	CET1 before Regulatory Adjustments	4,383,660	4,383,66
1.1.9	Regulatory Adjustments at CET1 level	4,363,000 [
	Goodwill (net of related defered tax liability)		
	All other intangibles (net of any associated defered tax liability)	3,831	3,83
	Shortfall in provisions against classified assets (without considering any tax impact)	3,031	3,0.
1.1.13	Deferred tax assets that rely on future profitability excluding those arising from temporary differences		
1.1.13	(net of related tax liability)	The second of the last	1000
1,1,14	Defined benefit pension fund net assets		
	Reciprocal cross holdings in CET1 instruments of banking, financial, and insurance entities	STATE OF STATE OF STREET	O CONTRACTOR AND AND
	Cash flow hedge reserve		·
	Investment in own shares/ CET1 instruments		
	Any increase in equity capital resulting from a securitization transaction		
1.1.19	Capital shortfall of regulated subsidiaries	222.99	2.00
1.1.20	Deficit on account of revaluation from bank's holdings of fixed assets/ AFS securities	215,171	215,17
	Sum of Regulatory Adjustments at CET1 level	219,002	219,00
	CET 1 after Regulatory Adjustments above	4,164,658	4,164,65
1.1.22	Investments in the capital instruments of banking, financial and insurance entities that are outside the	308,946	308,94
	scope of regulatory consolidation where the bank does not own more than 10% of the issued share		
	capital (amount above 10% threshold)		
	CET 1 after Regulatory Adjustment above	3,855,712	3,855,71
1.1.24	Significant investments in the common stock of banking, financial and insurance entitles that are outside	生 加州北部	
	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)		
	CET I after Regulatory Adjustment above	3,855,712	3,855,71
	Amount exceeding 15% threshold (significant Investments and DTA)		
	CET 1 after above adjustment	3,855,712	3,855,71
	National specific regulatory adjustments applied to CET1	5,000	5.00
	Investment in TFCs of other banks exceeding the precribed limit		
	Any other deduction specified by SBP	5,000	5,00
	CET 1 after Regulatory Adjustment above	3,850,712	3,850,71
1.1.33	Adjustment to CET1 due to insufficient AT1 capital and T2 capital to cover adjustments	1,775,673	1,778,67
1.1.34	CET1 (after regulatory adjustments)	2,075,039	2,075,03
	nal Tier1 (AT 1) Capital		
	Qualifying AT1 capital instruments plus any related share premium		
	of which Classified as equity		
1.2.1.2	of which Classified as liabilities		
	AT1 capital instruments issued by consolidated subsidiaries and held by third parties (amount allowed in		CHILD C'MA
	group AT1 - from "Consolidation sheet")		W. F. SW. Th. L. T. L.
1.2.3	ATI Capital before Regulatory Adjustments	A CAPT	National Edward
	Regulatory Adjustments at AT1 Capital level		
	Investment in mutual funds exceeding the precribed limit		
	Investment in own AT1 capital instruments		·
	Reciprocal cross holdings in AT1 capital instruments of banking, financial, and insurance entities		
1.2.8	· · · · · · · · · · · · · · · · · · ·	1 117 000	1.114.00
	Investments in the capital instruments of banking, financial and insurance entities that are outside the	1,116,883	1,116,88
	scope of regulatory consolidation, where the bank does not own more than 10% of the issued share		
	capital (amount above 10% threshold)		
	Significant investments in the capital instruments issued by banking, financial and insurance entitles		4
	that are outside the scope of regulatory consolidation		
	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-1 capital		
	Adjustment to ATI capital due to insufficient Tier 2 capital to cover deductions	658,790	658,79
	Sum of Regulatory Adjustments at AT1 Capital level	1,775,673	1,775,6
	Amount of Regulatory Adjustment applied at AT1 Capital level		
	AT1 Capital (after regulatory adjustments)		
	AT1 Capital recognized for capital adequacy		
1.2.14	7xx1 Capital recognized for capital adequacy	4.	

Tier 2	(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 - from "Consolidation sheet")		11000
2.3.1	of which; instruments issued by subsidiaries subject to phase out		2-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1
2.4	General Provisions or general reserves for loan losses-up to maximum of 1.25% of Credit Risk Weighted Assets	134	13
2.5	Revaluation Reserves (net of taxes)	Part a teather	Transfer Landson
2.5.1	Pertaining to Fixed Assets	· · · · · · · · · · · · · · · · · · ·	
2.5.2	Unrealized Gains/ (losses) on AFS securities		1.
2.6	Foreign Exchange Translation Reserves		
2.7	Undisclosed/ Other Reserves (if any)	0.00	
2.8	T2 Capital before regulatory adjustments	134	
2.9	Regulatory Adjustments at T2 Capital level	134	1
2.10	Portion of deduction applied 50:50 to Tier-1 capital and Tier-2 capital based on pre-Base III treatment	three to sent the state of the	
2.10	which, during transitional period, remain subject to deduction from Tier-2 capital		
2.11	Reciprocal cross holdings in T2 capital of banking, financial, and insurance entities		
2.12	Investment in own T2 capital instrument		
		Cha san	200.00
2.13	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)		658,92
2.14	Significant investments in the capital instruments issued by banking, financial and insurance entitles		W. H. L. CO. LEE
	that are outside the scope of regulatory consolidation		
	Sum of Regulatory Adjustments at T2 Capital level	658,923	658,92
2.15	Amount of Regulatory Adjustment applied at T 2 Capital level	134	13
2.16	T2 Capital (after regulatory adjustments)		
2.17	T2 Capital recognized for capital adequacy	North Water and St.	
2.18	Portion of AT1 Capital recognized in T2 Capital		
2.19	Total T2 Capital admissible for capital adequacy		The second second
	Total 12 Capture transcriptor and analysis analysis and analysis and analysis and analysis and analysis and analysis analysis and analysis analysis analysis analysis analysis	The state of the s	1 · 1 ·
	Total Eligible Capital for Capital Adequacy Ratio (T1 Capital recoginzed + T2 Capital	2,075,039	2,073,03
	Total Risk Weighted Assets (TRWAs)	1.1,701,347	
4.1	Total Credit Risk Weighted Assets	9,263,513	9,263,51
4.2	Total Market Risk Weighted Assets	1,790,707.	1,790,70
4.3	Total Operational Risk Weighted Assets	647,127	647,12
	Capital Adequacy Ratios		
5.1	CET1 to TRWAs	17:73%	17.73
5.2	T1 Capital to TRWAs	17.73%	
5.3	Total eligible capital to TRWAs	17.73%	17,73





MINORITY INTEREST - FOR CONSOLIDATED CAPITAL ONLY

Minority Interest - under Basel III (full implementation)						Subsidiaries	5				- 1
[tems [A_separate column should be completed for each subsidatey issuing capital to third parties)	Total Amount	_	2	ĸ	4	S,	9	7		۰	- 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 could in amount this related reserves/retained earnings owned by group gross of all deductions					- 						П
					-			\vdash			
4 Total Tier I canital (CET) + AT Leanital) of the subsidiary net of deductions					-						
s noted in amount other related receives retained carmines owned by small protections					l						
6 baid in amount plus related reserves/retained earnings owned by third parties gross of all deductions					-	ŀ					
7 Total capital (CET) + AT capital) of the subsidiary net of deductions					-	_		ŀ	l		
8 oald in amount plus related reserves/trained earnines owned by errous erross of all deductions			L		-	-					
9 paid in amount plus related reserves/retained extraines owned by third naries gross of all deductions					r	-					ı
Total risk					-	_					Ш
12 Lower of the risk-weighted assets of the subsidiary and the contribution to consolidated risk-weighted assets		0	0	٥	0	- 0	0	0	0	0	
1											Ш
Surplus CET1 of the subsidiany: of which											
amount attributable to third parties		,					,				
Total CET1 of the subsidiary held by third parties less surplus attributable to third party investors				ŀ			-	ŀ	ŀ	ŀ	Ш
Total CET1 of the subsidiary held by third parties less surplus attributable to third outry investors (under transitional arrangements)					•		-		٤		
Total Tier I (T1) Capital											ш
Surplus Total T1 capital of the subsidiary, of which					,	_			•	•	
smount atributable to third parties				-	·		•	,	•	,	П
Total T1 capital of the substitutary held by third parties less surplus attributable to third party investors		•	,								
Total T1 capital of the substitiant held by third parties less surplus arributable to third party investors (under transitional arrangements)						•	•				
Total capital											Ш
Surplus Total capital of the subsidiant of which				,		-	,	-			
amount attributable to third parties				,							
Total capital of the subsidiary held by third parties less surplus attributable to third party investors		,		•			,	•	,	•	-
Total capital of the subsidiary held by third parties less surplus attributable to third party investors (under transitional arrangement)		_		,	•		-		•	•	- 1
Under full Basel 13 implementation:											
CET1 recognized from consolidated subsidiaries	,			•		•	•	•	,		- 1
ATI Canital recognized from consolidated salesidiaries					-	-		,		,	
(T. Capital recomized from consolidated subsidiaries	_		_	•	•		_	,	,	,	
Under Transitional Arrangement of Basel 10		tone									
CET recommend from consolidated subsidiaries		•		•		,	-	,	*	•	
ATI Carial recommend from controlled subsidiaries		,	·		ļ ,	ļ ,	<u> </u>		-	ŀ	
T.) Cariotal macanizade from constitutional makes fill formation	_	ŀ	ļ.		-	<u> </u>	Ļ	-			
]			ı

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



REGULATORY ADJUSTMENTS

Transitional Arrangements for Capital Deduction (w.e.f. December)	2018 100%	

	10074	
Deferred tax assets that rely on future profitability net of any associated deferred tax liability (excluding temporary differences)	1	0
oliterences)	B3 full	B3 Transit
Amount to be risk weighted @ 100% during the transition period.		•
Defined benefit pension fund assets (net of any associated deferred tax liability)		
	BJ fult	B3 Transit
Amount to be risk weighted @ 100% during the transition period.		
Investments in the capital instruments of banking, financial and insurance entitles that are outside the scope of regulatory consolidation, where the bank does ant own more than 10% of the issued share capital (amount above 10% threshold)		
		ána
Gross holdings of common stock Gross holdings of Additional Tier I capital	-	370,6 1,340,0
Gross holdings of Tier 2 capital	t	790,5
Sum of all above holdings		2,501,2
Applicable CET1 amount (before thresholds)		4,164,6
Amount of holdings exceeding 10% applicable CET1	71 6df	2,084,7 B3 Transil
Deduction from CET1	B3 full 308,946	308,9
Deduction from AT1 capital	1,116,883	1,116,8
Deduction from T2	658,923	658,9
Amounts not deducted and to be risk weighted as per Banking/ Trading Book classifications		
Amounts not deducted and to be risk weighted as per Banking/ Trading Book classifications Gross holdings of common stock	61,717	61,7
Gross holdings of ATI capital	223,117	223,1
Gross holdings of T2 capital	131,631	131,6
Significant investments in the capital instruments issued by banking, financial and insurance entitles 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)	3,855,712	3,855.7
	B3 full	B3 Ernnsit
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 @ 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		-
	B3 full	B3 Transit
Deferred Tax Assets that arise from temporary differences (after 10% threshold)		
Net deferred tax assets due to temporary differences	1044710	123,6
Applicable CET1 amount (after all regulatory adjustments but before significant investments and thresholds) 10% amount to be recognised for further threshold deductions check and applying 250% RW	1,855,712	3,855,7
Deduction from CET1 (after 10% cap)	- 125,055	1,510
Remaining amount to be risk weighted @ 100% after applying deduction %age during the transition period		
	ma nin	H4 =
Significant Investments and DTA above 15% threshold Significant investments in the common equity of financial entities not deducted as part of the 10% cap	B\$ fúlt	B3 Transit
Deferred tax assets due to temporary differences not deducted as part of the 10% cap	23.633	[23,6
Sum of above holdings	123,633	123,6
Applicable CET1 amount (after all regulatory adjustments and threshold)	3,855,712	3,855,7
	680,420	680,4
Applicable 15% Threshold		
Applicable 15% Threshold	-	
Applicable 15% Threshold Amount above 15% threshold to be deducted from CET1 Amounts not deducted to be subject to 250% risk weight	-	
Applicable 15% Threshold 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		-
Applicable 15% Threshold Amount above 15% threshold to be deducted from CET1 Amounts not deducted to be subject to 250% risk weight	123,633	123,6
Applicable 15% Threshold 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	123,633	123,6
Applicable 15% Threshold 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)	123,633	123,6
Applicable 15% Threshold 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	123,633	123,6
Applicable 15% Threshold 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	123,633	
Applicable 15% Threshold 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	123,633	
Applicable 15% Threshold 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)	123,633	
Applicable 15% Threshold 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	123,633	123,6:



Leverag	te Ratio	7,72%
Tier-1 (Capital	2,075,039
Total E	xposures	26,873,506
	A) Op-Balance Sheet Assets	Amount (net of specific provisions and valuation adjustments)
1	Cash and balances with treasury banks	22,985
2	Balances with other banks Lendings to financial institutions (for repo/ reverse repo - withdut netting benefit)	54,335
4	Investments	1,950,330 9,742,297
5	Advances	4,350,442
6	Operating fixed assets	58,500
7	Deferred tax assets	123,633
	P' 'IP '-' (I C II COO)	

Financial Derivatives (total from cell C29)

Other assets
Total Assets

	A.1.) Derivatives (On-Balance Sheet)	Sum of positive fair values without considering ony margins
1	Interest Rate	-
2	Equity	
3	Foreign Exchange & gold	
4	Precious Metals (except gold)	-
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 Lhan Equivalent Amount
1	Direct Credit Substitutes (i.e. Acceptances, general guarantees for			
l	indebtness etc.)	100%	866,826	866,826
2	Performance-related Contingent Liabilities (i.e. Guarantees)	100%		
3	Trade-related Contingent Liabilities (i.e. Letter of Credits)	100%	. 138,117	138,117
4	Lending of securities or posting of securties as collaterals	100%	7,088,764	7,088,764
5	Undrawn committed facilities (which are not cancellable)	100%	220,491	220,491
6	Unconditionally cancellable commitments (which can be cancelled at any time			
	without notice)	10%		
7	Commitments in respect of operating leases	100%		-
8	Commitments for the acquisition of operating fixed assets	100%	9,040	9,040
9	Other commitments	100%	168, <u>170</u>	168,170
	Total Off-Balance Sheet Items excluding Derivatives		8,491,408	8,491,408

2,032,035

18,334,587

C) (Commitments in respect of Derivatives - Off Balance Sheet Items (Derivatives having negative fair value are also included)	Notional Frincipal	Potential Future Credit Exposure (Notional principal aniount multiplied with Add on Factors prestibed In Tuble 2.5 of SBP Basel II instructions-page 18)	On Balance Sheet Loan Equivalent Amount
1	Interest Rate		, <u>-</u>	., -
2	Equity	44,822.67	47,512.03	47,512,03
3	Foreign Exchange & gold		-	
4	Precious Metals (except gold)*	-	-	
5	Commodities*		-	, -
6	Credit Derivatives (protection sold and bought)*	-		_
7	Other derivatives*		-	
	Total Derivatives			47,512.03

^{*}Use add-on factor of 10% for these items

Instructions:

All on-balance sbeet and non-derivatives exposures are not of specific provisions and credit valuation adjustments. Netting of loans and deposits is not allowed.

Physical or financial collateral, guarantees or credit risk miltigation 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 enleulation of exposures



RISK WEIGHTED AMOUNT FOR CREDIT RISK

(Rupees in '000')

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

8,010,201

9,502

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

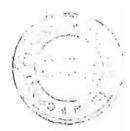
Total Risk Adjusted Exposure of Section D

	1,243,809
	Ó
	0
1,243,809	0

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

4 Total Risk Weighted Amount for Credit Risk

_	 9 263 513	
	CONTRACTOR AND ADDRESS.	







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APPROACH USED FOR CRM IN BANKING BOO Simple

RISK WEIGHTED AMOUNT FOR CREDIT IUSK
ON-BALANCE SHEET EXPOSURES
Please select the CRM Approach to calculate the Risk Adjusted Amount

		Externat	Risk	Original	· -	Shaple Approach	ITTIGATION (CR	M)1 Comprehensive	(Rupera Ja '99 Risk Adjusted Amou
٨	Exposure Type	rating	Weight	Exposuré	Inflow Adjustments	Out flow Adjustments	Adjusted Expospre	Adjusted Exposure (after CRM) EB4	
		1	3	3	4	5	(3+4-\$)	7.	(2 % 6) 02 (4 1 7)
(a)	Cash and Cash Equivalents		0%	165			165		(275 0) (42 ()
(b)	Claims on Government of Pakistan (Federal or Provincial Governments) and SBP, denominated in PKR		0%	22,820			22,820		
(c)	Poreign Currency claims on SBP arising out of statutory obligations of banks in Pakistan		0%				0		
(d)	Claims on other sovereigns and on Government of Pakistan or	ì	0%				0		
	provincial governments or SBP denominated in currencies other than PKR		20%				. 0		
	T ALL	4,5	50% 100%			\vdash	0	<u>:</u>	
		6	150%				0		
(-)	City and City of Livery Law of the	Unrated	100%				0		
(e)	Claims on Bank for International Settlements, International Monetary Fund, European Central Bank, and European Community		0%						
(f)	Claims on Multilateral Development Banks		0%				0		
		2,3	20% 50%				0		
		4,5	100%		100		0		
		6	150%				0		
(g)	Claims on Public Sector Entities in Pakistan	Unrated	50%				0		
(R)	Claus on Found Sector Entitles at Fassian	1	20%					- :	
		2,3	50%		47.		0		
		4,5	100%				0		
		6 Unrated	150% 50%		7.00		0		
(h)	Claims on Banks	J.Zurog	0%				0	1	
			10%				0		
		2,3	20% 50%	54,335 500,330		-	54,335 500,330	- :	25
		4,5	100%	300,330			300,330		
		6	150%				0	-9	
<i>a</i>	Claire descripted in Series and a Series and	Unrated	50%				0		
(i)	Claims, denominated in foreign currency, on banks with original maturity of 3 months or less	1,2,3	0% 20%				0		
		4,5	50%				0		
		6	150%				0		
(j)	Claims on banks with original maturity of 3 months or less	unrated	20%				0		
0,	denominated in PKR and funded in funded in PKR		20%	1,450,000			1,450,000		2.9
(k)	Claims on Corporates (excluding equity exposures)		0%			-	0		
- 11		1	10%	352,215	4-4-5		352,215	-	
		2	50%	980,838			980,838		. 49
		3,4	100%	235,809		_	135,809		23
		\$,6 Unroted-1	150%	1,045,735			1,048,735		104
		Unroted-2	125%	2,132,636	1		2,132,636		1,56
(1)	Claims categorized as retail portfolio		0% 20%				0		
			50%		100	 	0		
			75%	29,423			19,423	- ·	1
(m)	Claims fully secured by residential property (Residential Mortgage Fiance as defined in Section 2.1)		35%	117.070					
(n)	Pest Due loans:			137,979			t37,979 0		
m	 The unsecured portion of any claim (other than loans and claims secured against eligible residential mortgages as defined in section 2.1 of circular 8 								
п	of 2006) that is past due for more than 90 days and/or impaired: 1.1 where specific provisions are less than 20 per cent of the		150%		100		0		
	outstanding amount of the past due claim. 1.2 where specific provisions are no less than 20 per cent of the		100%	77,407			71,407		
	outstanding amount of the past due claim. 1.3 where specific provisions are more than 50 per cent of the		50%	8,249			6,249		
	outstanding amount of the past due claim.			0			6		
	 Loans and cloims fully secured against eligible residential mortgages that are past due for more than 90 days and/or impaired 		100%	168			1/4		
	3. Loans and claims fully secured against eligible residential		50%	108			168		
			- 1						
	mortgage that are past due by 90 days and for impaired and specific provision held thereagainst is more than 20% of outstanding amount		I						
(o)	mortgage that are past due by 90 days and for impaired and specific provision held thereagainst is more than 20% of outstanding amount Investment in the equity of commercial entities (which exceeds 10%		1000%	1,872			1,872	-	·
(0)	mortgage that are past due by 90 days and for impaired and specific provision held thereagainst is more than 20% of outstanding amount Investment in the equity of commercial entities (which exceeds 10% of the issued common share capital of the issuing entity) or where the entity is an unconsolidated affiliate.			1,872			1,872		
(o)	mortgage that are past due by 90 days and /or impaired and specific provision held thereagainst is more than 20% of outstanding amount investment in the equity of commercial entities (which exceeds 10% of the issued common share capital of the Issuing entitity) or where the entity is an unconsolidated affiliate. Significant investment and DTAs above 15% threshold (refer to Section 2.4.10 of Basel III instructions)		250%	1,872 123,633			0	1	30
(o) (p)	mortgage that are past due by 90 days and for impaired and specific provision held thereagainst is more than 20% of outstanding amount Investment in the equity of commercial entities (which exceeds 10% of the issued common share capital of the Issuing entity) or where the entity is an unconsolidated affiliate. Significant investment and DTAs above 15% threshold (refer to Section 2.4.10 of Basel III instructions) Listed Equity investments and regulatory capital instruments issued by other banks (other than those deducted from capital) held in the			123,633			23,633		
(o) (p) (q)	mortgage that are past due by 90 days and /or impaired and specific provision held thereagainst is more than 20% of outstanding amount Investment in the equity of commercial entities (which exceeds 10% of the issued common share capital of the Issuing entitity) or where the entity is an unconsolidated affiliate. Significant investment and DTAs above 15% threshold (refer to Section 2.4.10 of Basel III instructions) Listed Equity investments and regulatory capital instruments issued by other banks (other than those deducted from capital) held in the banking book. Unlisted equity investments (other than that deducted from capital)	·.	250%				0		
(p) (q)	mortgage that are past due by 90 days and for impaired and specific provision held thereagainst is more than 20% of outstanding amount Investment in the equity of commercial entities (which exceeds 10% of the issued common share capital of the Issuing entitity) or where the entity is an unconsolidated affiliate. Significant investment and DTAs above 15% threshold (refer to Section 2.4.10 of Basel III instructions) Listed Equity investments and regulatory capital instruments issued by other banks (other than those deducted from capital) held in the banking book. Unlisted equity investments (other than that deducted from capital) held in banking book.	·	250%	123,633			0 23,633 354,748 500		
(p) (q) (r)	mortgage that are past due by 90 days and for impaired and specific provision held thereagainst is more than 20% of outstanding amount Investment in the equity of commercial entities (which exceeds 10% of the issued common share capital of the Issuing entitity) or where the entity is an unconsolidated affiliate. Significant investment and DTAs above 15% threshold (refer to Section 2.4.10 of Basel III instructions) Listed Equity investments and regulatory capital instruments issued by other banks (other than those deducted from capital) held in the banking book. Unlisted equity investments (other than that deducted from capital) held in hanking book. Investments in venture capital	·	250% 100% 150%	123,633	:		0 23,633 354,748		
(p) (q) (r) (s)	mortgage that are past due by 90 days and for impaired and specific provision held thereagainst is more than 20% of outstanding amount Investment in the equity of commercial entities (which exceeds 10% of the issued common share capital of the Issuing entitity) or where the entity is an unconsolidated affiliate. Significant investment and DTAs above 15% threshold (refer to Section 2.4.10 of Basel III instructions) Listed Equity investments and regulatory capital instruments issued by other banks (other than those deducted from capital) held in the banking book. Unlisted equity investments (other than that deducted from capital) held in banking book.	·	250%	123,633			0 23,633 354,748 500		35 35
(p) (q) (r) (t) (t)	mortgage that are past due by 90 days and /or impaired and specific provision held thereagainst is more than 20% of outstanding amount Investment in the equity of commercial entities (which exceeds 10% of the Issued common share capital of the Issuing entitity) or where the entity is an unconsolidated affiliate. Significant investment and DTAs above 15% threshold (refer to Section 2.4.10 of Basel III instructions) Listed Equity investments and regulatory capital instruments issued by other banks (other than those deducted from capital) held in the banking book. Unlisted equity investments (other than that deducted from capital) held in banking book. Investments in venture capital Investments in venture capital Investments in premises, plant and equipment and all other fixed		250% 100% 150%	123,633 : 354,748 500			0 23,633 354,748 500 0		35

NON MARKET RELATED

Mapped Rating 1	Risk Weights % 2 0% 0% 0% 20% 50% 100% 150% 0% 0%	Notional Amount	4 (3 X 100%)	Inflow Adjustments	Out flow Adjustments	Adjusted Exposure 7	Comprehensive Adjusted Exposure (after CRM) DEA	Risk Adjusted Exposure 9 (2 N 8)
1	Weights % 2 0% 0% 0% 2094 50% 100% 150% 0%		4 (3 X 100%)	Inflow Adjustments	Out flow Adjustments 6	Adjusted Exposure 7	Adjusted Exposure (after CRM) DE^	Exposure 9
1 2 3 4,5 6 Unrated	0% 0% 0% 20% 50% 100% 150% 100%	3	(3 X 100%)			†	-	
1 2 3 4,5 6 Unrated	0% 0% 0% 20% 50% 100% 150% 100%	3	(3 X 100%)		-	-		
2 3 4,5 6 Unrated	0% 0% 20% 50% 100% 150% 0%			- :	-			
2 3 4,5 6 Unrated	0% 0% 20% 50% 100% 150% 0%		-	- :	-			
2 3 4,5 6 Unrated	0% 20% 50% 100% 150% 100%		 •	- :	-			
2 3 4,5 6 Unrated	20% 50% 100% 150% 100%		 •	- :	-			
3 4,5 6 Unrated	50% 100% 150% 100% 0%		-					
4,5 6 Unrated	100% 150% 100% 0%		-					
6 Unrated	150% 100% 0%					-		-
1 2,3 4,5	0%			- '				
2,3 4,5								
2,3 4,5	0%	•	<u> </u>	-		_		
2,3 4,5						1		The state of the state of
4,5	20%		-			12		
	50%	-	-	-	-	-		
	100%				•	-		
			-	-			• • • • • • • • • • • • • • • • • • • •	
		,	-	-	-	-		
4,5	100%		-			-		
6 Tinrated					-			
Omated		l	_	- 4				
				- 300				-
		-						
4,5	100%		-	3.0	-			
[freeled					-			
Umated	3076		•					
6	150%	-	-		- 3	-		
илга!ед	20%							
	0%			7.065.020		7.065.020		
	20%	7,088,764	7,088,764	1	7,065,020	23,744		AJ.
	004			<u> </u>	T	- 1		
1	20%	138,117	138,117		-	138,117	.=	27,6
2	50%	100,000	100,000			100,000		.10,0
		-	-	-	-		1000	
Unrated-1	100%	965,676	965,676			965,676		963,6
Unrated-2	125%	4,641	4,641	•		4,641		3,R
	0%				I			- 14 - 75 HV. U.S
	20%							
		14.000	10.000			17 000		10 d
	13%	17,000	17,000			17,000		12,7
	0%	`			(f)			
						•		
		177,210	177,210					177.2
	6 Unrated 1 2.3 4,5 6 Unrated 1.2,3 4,5 6 unrated 1 2 3.4 5,6 Unrated 1 1 2 1 2 1 3.4 5,6 Unrated	Unrated 50% 0	Unrated 50% - 0% 1 20% 2,3 50% 4,5 100% 6 150% 1 20% - 1 20% 2,3 50% 4,5 100% 6 150% - 1 20% - 4,5 100% 6 150% 1 20% - 4,5 100% 6 150% 1 20% - 4,5 100% 6 150% 1 20% - 4,5 100% - 1,2,3 20% - 4,5 50% - 0% 20% 7,088,764 - 1 20% 7,088,764 - 1 20% 138,117 2 50% 100,000 3,4 100% 5,6 150% 100,000 3,4 100% 5,6 150% 100,000 3,4 100% 5,6 150% 100,000 3,4 100% 965,676 100% 965,676 100% 965,676 100%	Unrated 50%	Unrated 50%	Unrated 50%	Unrated 50%	Unrated 50%

Total



th Credit Conversion Factor of 50%							ISK MITIGAT		
Performance related contingencies	Mapped	Risk				Stimple Approach	h	Comprehensive	Risk Adjusted
Commitments with an original maturity of over	Rating	Weights %	Notional Amount	Credit Equivalent	Inflow Adjustments	Out flow Adjustments	Adjusted Exposure	Adjusted Exposite (after CRM) EE*	Exposura
	1	2	3	4 (3 X 50%)	5	6	7	8	(2 x 8)
Government of Pakistan (Federal or Provincial Governments) and SBP, denominated in PKR	-	0%							
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%	-	•					
	4,5	100%	-			<u> </u>	-		
	6 Unrated	100%	•	-	-	·			
Bank for International Settlements, International Monetary Pund, European Central Bank, and European Community	Onfaced	0%					20		
Multilateral Development Banks		0%							
Į į	1	20%					200		
	2,3	50%						· .	
	4,5	100%				-	-		
1	6 Unrated	50%		- :			-	-	
	Cingret	30%						-	
Public Sector Entities in Pakistan		0%				1			
	1	20%							
	2,3	50%							
	4,5	100%					1 = -30		
	6	150%				-			
	Unrated	50%		-			10		
			- 3						
Banks		0%							
	22	20%							
	2,3 4,5	100%		- 1		:			
l l	6	150%				- :			
	Unrated	50%							
					1				
Banks (with original maturity of 3 months or less		0%							
and denominated in foreign currency)	1,2,3	20%		-00.		4.1			
	4,5	50%							
	6	150%				-	-		
	unrated	20%				•			
Banks (with original maturity of 3 months or less		0%		19					
denominated in PKR)		20%							
						17			
Corporates		0%				6 3			
	1	20%							
	2	50%		40.5		100			
	3.4	100%		-					
	5,6 Unrated-1	100%	-			- :			-
	Unrated-2	125%			-	- :-			
	Omaleu-W				THE PA				
Retail		0%			list and a				
		20%		-1			40		
		50%							
		75%							
Other Control of the		1 44.							
Others		0%	-11				-		
		20% 50%					-		
ı L		100%							





Credit Conversion Factor of 20%		_				Chenira	ISK MITIGAT	Bill (Frank)	
Trade Related contingencies		100				Simple Approac	h	Comprehensive	
Other Commitments with original maturity of one year or less	Mapped Rating	Risk Weights %	Notional Amount	Credit Equivalent	InNow	Out flow Adjustments	Adjusted Exposure	Adjusted Exposure (after CRM) ZE*	Risk Adjusted Exposure
and year or two	1	2	3	4 (2.17.201/)	8	6	7		9
Government of Pakistan (Federal or Provincial		_		(3 X 20%)	1				(2 x 8)
Governments) and SBP. denominated in PKR		0%		l .	l .		_		
SBP in Foreign Currency arising out of statulory		070							
obligations of banks in Pakistan		0%							
Sovereigns, Government of Pakistan or provincial	1	0%			7			/	
governments or SBP denominated in currencies	2	20%		-					
other than PKR	3	50%		- 1		1			
	4,5	100%				1			
	6	150%							
	Unrated ,	100%		-					
Bank for International Settlements, International Monetary Fund, European Central Bank, and European Community		0%					2	2/1	
Multilateral Development Banks		0%							
	2.2	20%							
	2,3 4,5	50% 100%				-	-	-	
	6	150%		-	19		- :		
	Unrated	50%	-		-	-	- :	- :	
	Oluated	3070	_			-	_		
Public Sector Entities in Pakistan		0%							
a porto de sidi di ministra	1	20%					_		
	2,3	50%							
	4,5	100%				14.0			
	6	150%							
<u> </u>	Unrated	50%		- 1					
									7.45
Banks		0%							1,0101
		20%							
-	2,3	50%	-						
-	4.5	150%	-	-			-		
	Unrated	50%	- :		- :	-			
	Ontaled	3076							
Banks (with original maturity of 3 months or less		0%							
and denominated in foreign currency)	1.2.3	20%							
and barynamens in terrograph cartine);	4,5	50%		- 1 P		711	-		
i	6	150%							
	unrated	20%	-						0.5
Banks (with original maturity of 3 months or less		0%		- 3					
denominated in PKR)		20%							
Q		T chr		- 2					
Corporates	- 1	0%		7.47			-		-
ŀ	2	20% 50%			-	- :			
-	3,4	100%							107
ŀ	5,6	150%							
ľ	Unrated-1	100%		3.600		-		12	
ŀ	Unrated-2	125%							
						Ties or			
Retnil		0%							
]		20%				12.3	-		
		50%							
		75%		• 1.	7.0				
		1370							
Olhers		0%							
Olhers		0%							
Others		0%							





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

Other commitments that can be unconditionally cancelled at any time	Mapped Rating	Risk Weights %	Notional Amous
Controlled at any tome	1	2	3
Comment of Poliston (Podent or Product)		1	
Government of Pakistan (Pederal or Provincial Governments) and SBP, denominated in PKR		0%	
SBP in Foreign Currency arising out of statutory		076	
2 obligations of banks in Pakislan		0%	
3 Sovereigns, Government of Pakistan or provincial	1	0%	-
governments or SBP denominated in currencies	2	20%	
other than PKR	3	50%	-
	4,5	100%	
-	6 Unrated	150%	<u> </u>
4 Bank for International Settlements, International	Unrated	10076	
Monetary Fund, European Central Bank, and			
European Community		0%	
			•
5 Multilateral Development Banks		0%	
	1	20%	-
	2,3	50%	-
	4,5	100%	
	6	150%	-
	Unrated	50%	
6 Public Sector Entities in Pakistan	_	0%	
V Tubic secon Endies in Laustan	1	20%	
	2,3	50%	-
	4.5	100%	
	6	150%	-
	Unrated	50%	
		0%	
7 Banks		20%	
	2,3	50%	-
	4,5	100%	-
F	6	150%	
	Unrated	50%	-
_		-	
8 Banks (with original maturity of 3 months or less		0%	
and denominated in foreign currency)	1,2,3	20% 50%	<u> </u>
	4,5 6	150%	:
	unrated	20%	
	annes o d		
9 Banks (with original maturity of 3 months or less		0%	
denominated in PKR)		20%	
A .	_		
0 Corporates		20%	
 	<u>l</u> 2	50%	
 	3,4	100%	-
F	5,6	150%	· ·
F	Unrated-1	100%	-
	Unrated-2	125%	
l Resail		0%	
		20%	_
		50% 75%	
		1,270	
2 Others		0%	
-		20%	
		50%	

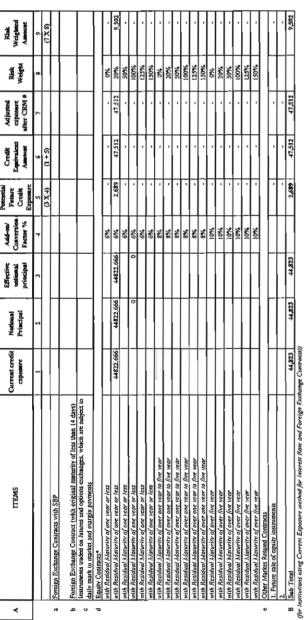
Total





Credit Equivalent Amount (3 X 4) Potential Fature Credit Exposure Add-m/ Conversion Factor % Effective notional principal Notional Principal Current credit exposure

<





50% 100% 125% 150% 00% 20% 50% 100% 125%

With Residual Masurino of one tear or less with Residual Masurino of one one were to five were with Residual Masurino of one one were to five were with Residual Masurino of one one were to five were with Residual Masurino of one were or less with Residual Masur



法国民政党政党政党政党政党政党政党政党 with Residual Manustry of one, two reads with Residual Manustry of one seem of text with Residual Manustry of one seem of text with Residual Manustry of one seem of text with Residual Manustry of one seem of the wear with Residual Manustry of one one were to five wear with Residual Manustry of one one were to five wear with Residual Manustry of one one were to five wear with Residual Manustry of one one were to five wear with Residual Manustry of one one were to five wear with Residual Manustry of one one were to five wear with Residual Manustry of one of the wear with Residual Manustry of one five wear

D Grand Total (B+C)

D Capital Charge for Position in Options (Total of MR 6)

E Total Capital Charge for Market Risk (A+B+C+D)
 F Risk Weighted Amount for Market Risk (Ex 12.5)

RISK WEIGHTED AMOUNT FOR MARKET RISK SUMMARY

(Rupees in '000')

0

A	Capital Charge for Interest Rate Risk i. Total market risk capital charge for Specific Risk (Total MF ii. Total market risk capital charge for General Market Risk	(2)		140
	(Sum of all Currency-wise MR 3.1s or MR 3.2s)	Maturity Method	▼	64,103 64,243
В	Capital Charge For Equity Exposure (MR 4) i. Specific Risk ii. General Market Risk			39,503 39,503 79,006
С	Capitat Charge for Foreign Exchange Risk (Total of MR 5)			A







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

										(Rupees in '000')
				Residual Maturity						Total Made to
į			6 month or less	Over to months	Over 24 mo		į		!	capital charge for
Capital Charge	Positions	0.00%	0.25%	7.00%	1.60%	4.00%	8.00%	12.00%	Total Exposure	specific risk
6	Long	8,232,623							8,232,623	
Short	Short								0	
b Government (other than Domestic Currency)	Domestic Carr	'ency)								
	Long								0	
Rating grade 1	Short								0	
	Long									
Kating grade 2-3	Short								0	
	Long								0	
rating grade 4-5	Short								0	
	Long								0	
raming grade o	Short								0	
Unrated	Long								0	
	Short								0	
· Ouelifying (to be energial)	(Pod)									
	Long								0	
	Short								σ	
d Others (similar 10 credit risk charges under the Standardized Approach of the Basel II Framework)	risk charges un	der the Standardized Ap	proach of the Basel II F	ramework)						·
Rating grade 1	Long				8,750				8,750	140
	Short									
Rating grade 2-3	Chor									
	Jones									
Rating grade 3,4,5	Short									
	Long									
Rating grade 5-6	Short								9	
Tambad	Long								0	
Danated	Short								0	
Total of a to d	Long	8.737.673			8,750			0		140
	Short	0	0	0	•	9			ъ	
f Total market risk capital charge for Specific Risk for		0	0	0	140	Ò		0	8,241,373	140
interest rate exposures (on gross positions-iong plus short)					<u>.</u>					
	-					Ging				
-						To the state of th				



DEBT SECURITIES, DEBT DERIVATIVES AND OTHER INTEREST RATE DERIVATIVES CAPITAL CHARGE FOR GENERAL MARKET RIBK (Meturiy Method) Corracy PKR

	Time Ba	nd				rapilized fee			Rick Weight	Weighted p	nultions
Zone	Coppen 3% or more	Coupon less than 3%	Debt securi	les & dehl	Interest rate	derivoliyes	Tol	41	renk Weight	- regime p	restripin
2006	Cubpus 378 or more	Coapon less tour 370	Long	5hort_	Long	Short	Long	Short		ong	9hert
	1 1 month or less	1 month or less	499,581				199,381	. 0	0.00%	9	
	1 to 3 months	Ltg.3 months					0		0.20%	0	
	3 to 6 months	3 to 6 months	8,750				8,750	ō	0.40%	35 .	
	6 to 12 months	6 to 12 months	5,926,432				5,926,432	0	0.70%	41.485	
	2 1 to 2 years	1.0 to 1.9 years	1,806,619			-	1,806,610	0	1.25%	22,583	
	2 to 3 years	1.9 to 2.8 years	0			100 211	0	0	1,75%	O	
	3 to 4 years	2.8 to 3.6 years	0				0	0	1.25%	0	
	3 4 to 5 years	3.6 to 4.3 years	0				. 0	0	2.75%	- O	
	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%	O.	
	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	٥	5.25%	0	
	Over 20 years	10.6 to 12 years					0	0	_6.00%	δ .	
		12 to 20 years					0	0	8,00%	Q.	
		Over 20 years					. 0	0	12,50%	0	
			8,241,373		,	-	8,241,373	0		64,103	

		Harite	atel Distloya	nce in	Horizonta	Disallowance Bel	moeh		
Colculation	Verilcal disallonatice	Zone	Zone	Zonc	Zopes	Zones	tones		
		1	2 .		142	243	163		Total General Market Rick Charge
General Market Risk Capital Charge								\$1'(0)	64,163



DEBT SECURITIES, DEBT DERIVATIVES AND OTHER INTEREST RATE DERIVATIVES CAPITAL CHARGE FOR CENERAL MAINCET RISK (for hushindloss state Domotos method) Currency FKR

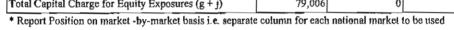
	1					positions			<u> </u>		
Zone	Time Band	Assumed Change	Debt securities d	debt derivatives	Interest rais	e derivatives	Te.	al	Majket Risk W	eighteil Positions	Net Positions
		in yield	Long	Short	Long	Short	Long	Short	Littig	Short	Liet L (talcholds
1	I month or less	1							0		
	I to 3 months						Ð		00		
	3 to 6 months						- 0		.0		
	6 to 12 months	1				2	0		•		
2	1.0 to 1.9 years	0.9				- 5			0		bearing to
	1.9 to 2.8 years	0.8				= == 3	0		0		
	2.8 to 3.6 years	0.75				-			0		
3	3.6 to 4.3 years	0.75				7	0		0		
	4.3 to 5.7 years	0.7							0		
	5.7 to 7.3 years	0.65					n		6		
	7.3 to 9.3 years	0.6				- 2			6		
	9.3 to 10.6 years	0.6					6		0		
	10.6 to 12 years	0,6					0		0		
	12 to 20 years	0.6							0		
	Over 20 years	0.6					6		0		
			0	0	0	0	. 0		0 0	6	

		n	ertion(a) Disalowance		Fort	tonial Dia Bowner Bet	weed		
Calculation	Vertical disallowance	Zane	Zem	Zone	Zopes	Zancı	Zones	1	l l
		i.	2	3	141	243	143	Net Peaklen	Total General Mortes Rub Charge
General Market Rick Capital Charge				- (E)	150				



CAPITAL CHARGE FOR EQUITY POSITION RISK

				or hadronic		Rupces in '000
	Ins	ide Pakistan		Outside Pa	blotan*	Total
	KSE	LSE	ISE	Outside Fa	igatini	1000
Specific Risk Charge						
Equities						
Long positions	493,787					493,78
Short Positions						
Equity Derivatives						
Long positions						
Short Positions						
Total Gross Positions (a+b+c+d)	493,787	0	0	0	0	493,78
Risk Weight	8%	8%	8%	8%	8%	
Specific Risk Charge (f x e)	39,503	0	0	. 0	. 0	39,50
Coursel Manhat Pick Chause						,
General Market Risk Charge						
Net Long/Short Positions (a-b + c-d)	493,787	0	. 0	0	0	493,78
Risk Weight	8%	8%	8%	8%	8%	
General Market Risk Charge (h x i)	39,503	0	0	0	0	39,50
Total Capital Charge for Equity Exposures (g + j)	79,006	0	0	0	0	79,0

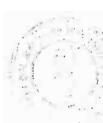






CAPITAL CHARGE FOR FOREIGN EXCHANGE RISK

Currency		Posi	Position in Currency	N.J.					
				6	,	Net delta-			
						pased	Total net		
٠.	Net Spot	Net Forward	Guarantees	Net future income/	Others	equivalent of foreign	long (short)	PKR Rate	Position in PKR
	COSITION	TONING Y		expenses		currency	Positions		
1	7	ε	4	s	9	7	∞	6	10
nsp								139.10	100
GBP							0		0
Тф							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
Currency 14							0		0
Currency 15							0		0
Currency 16							0		0
Currency 17							0		0
Currency 18							0		0
Currency 19							0		0
Currency 20							0		0
Currency 21							0		0
Currency 22							0		0
Currency 23							0		0
Currency 24							0		0
Currency 25							0		0









Overall Long/Short Position Capital Charge Rate Total Capital Charge

MARKET RISK CAPITAL CHARGE FOR OPTIONS

(Rupees in '000')

LOING POSITIONS WITH KE.	WITH KELATED CASH POSITIONS	CAIDITISC			
	Specific Risk	General Market	Long Cash and	Short Cash and	
Underlying of the Option	Charge	Risk Charge	Long Put	Long Call	Totai
Foreign Exchange		%8			

TOTAL

LONG CALL OF LONG PUT OF HONS	FILONS					
	Specific Risk	General Market				
Underlying of the Option	Charge	Risk Charge	Long Put	Long Call	Total	
Foreign Exchange		%8				





RISK WEIGHTED AMOUNT FOR OPERATIONAL RISK

	Calculation Approach: Be	sic Indicator Ap	proach			A	(Rupees in '000')	•
Doolo Indicat	tor Approach (BIA)			Gross	ncome #		(Kupees iii 000)	
Dasic Indicat	of Approach (BLA)		First year	Second year	Third year			Please select
			1100 3000	occond you	That you	Average of		your Calculation
		α				positive values	Capital Charge	*
		1	2	3	4	5	6 = (5x1)	Approach and
Gross Inco		15%	310,172	339,247	385,984	345,134	51,770	all calculations
A Capital Ch	arge (BIA)					i.	51,770	will perform
. m	Alexal Assessment (TEA)				t			automatically
z i ne Standaro	dized Approach (TSA)		First year		Income # Third year			uatoniationn)
		1 1	Pirsi year	Second year	Tinka Aou	Average of		
	Business lines *	ß				positive values	Capital Charge	
	Basiless Macs	1	2	3	4	5	6 = (5x1)	
	Corporate Finance	18%	0	Ó		0	. 0	
	Trading and Sales	18%	0	Q		0	0	
	Retail Banking	12%	0	Q	0	0	0	
	Commercial Banking	15%	0	0	0	0	0	
	Payment and Settlement	18%	0	0		0	0	
	Agency Services Asset Management	15% 12%	0	0		0	0	
	Retail Brokerage	12%	0	b		$\overline{}$	0	
B Capital Ch		12/8		U			. 0	
	4-6-(/							
3 Alternative S	Standardized Approach (AS	SA)		Gross	ncome #			
		´	First year	Second year	Third year			
		1. 1	,	,		Average of		
	Business lines *	β				positive values	Capital Charge	
		_1	2	3	4	5	6 = (5x1)	
	Corporate Finance	18%	0	0			0	
	Trading and Sales	18%	0	0			0	
	Payment and Settlement Agency Services	18%	0	- 0			0	
	Asset Management	12%	0	0				
	Retail Brokerage	12%	0	. 0		Ö	0	
	Those banks that are unable to	disaggregate thei	r gross incor	ne into the ab	ove mentione	d six lines can ag	gregate the total	
	gross income for these six lines	as under						
		[inst]						
	Aggregate of six business lines	18%	0	0	<u> </u>	0	0	
3.1	Capital Charge					1		
3.1	Capital Charge					L		
		ľ		Loans and	Advances#			
		l I	First year	Second year	Third year			
						Average of		
		<u> 0 </u>	_			positive values	Capital Charge	
	Retail Banking	1 12%	2 0	3 0	. 4	<u> 5</u>	$6 = (5x1)^{4}m$	
	Commercial Banking	15%	0	ń	0		<u>v</u>	1
	Commercial Banking			<u>#</u>	<u>v</u>	_ · _ ·		
	Banks may aggregate loans & a	dvances from re	tait and com	nercial banki	ng (if they wi	sh to) using a bei	ta of 15% as under:	
	Retail & Commercial Banking	15%	0	0	0	0	0	
	0.510					г	·	I
3.2	Capital Charge					l	0	
C Capital Ch	arge (ASA) (3.1+3.2)					ı	0	l
		-						-
D Copital Che	orge for Operational Risk (A, B o	r C)				į.		
E Totol Risk	Weighted Amount (D x 12.5)					I	647,127	
Adjusted R	WA based on Capital Floors olid	wed to ASA bank	ks only. All o	ther banks wi	ll manually f	eed the amount		
calculated i						1	647,127	
# Annual #	Audited figures should he used.							

* Disclosure in the above segments of business should not be construed that all these activities are permissible. Banks/DFIs are required to engage in activities as allowed under the law and SBP regulations

