

Disclosure under Basel III capital accord of Nepal Rastra Bank

[As per clause 7.4(b) of the New Capital Accord As at Fourth Quarter End (Ashad end 2075)]

1.0 Tier 1 Capital and a breakdown of its components;

		As on 16.07.2018
Core Capital (Tier 1)		13,208,259,001
a	Paid up Equity Share Capital	8,011,430,667
b	Proposed Bonus Equity Share	-
c	Share Premium	-
d	Statutory General Reserves	3,181,848,015
e	Retained Earnings	9,786,638
f	Un-audited current year cumulative profit	2,088,920,085
g	Other Free Reserve	-
h	Less : Deferred Tax Assets	(83,726,403)

2.0 Tier 2 Capital and a breakdown of its components;

		As on 16.07.2018
Supplementary Capital (Tier 2)		929,849,672
a	General loan loss provision	486,039,696
b	Exchange Equalization Reserve	438,421,970
c	Investment Adjustment Reserve	5,388,006

3.0 Detailed information about the Subordinated Term Debts with information on the outstanding amount, maturity, and amount raised during the year and amount el

Not applicable

4.0 Deductions from capital

NPR 83,726,403

5.0. Total qualifying capital

NPR 14,138,108,673

6.0. Capital adequacy ratio

23.68 %

7.0. Risk weighted exposures for Credit Risk, Market Risk and Operational Risk

RISK WEIGHTED EXPOSURES		As on 16.07.2018
A	Risk Weighted Exposure for Credit Risk	53,057,423,943
B	Risk Weighted Exposure for Operational Risk	4,598,925,881
C	Risk Weighted Exposure for Market Risk	1,380,549,380
Add:	Adjustments Under Pillar-II	679,667,877
	Total Risk Weighted Exposures (a+b+c)	59,716,567,082

8.0 Risk Weighted Exposures under each of 11 categories of Credit Risk

No.	Particulars	RWE as on Chaitra end 2074
1	Claims on govt. and central Bank	-
2	Claims on other official entities	-
3	Claims on Banks	4,313,680,284
4	Claims on corporate and securities firm	16,798,236,062

5	Claims on regulatory retail portfolio	4,881,285,951
6	Claim secured by residential properties	5,253,309,284
7	Claims secured by commercial real state	8,823,932,242
8	Past due Claims	50,059,371
9	High risk claims	4,336,672,402
10	Other Assets	592,022,831
11	Off Balance sheet Items	8,008,225,517
	Total	53,057,423,943

9.0 Total risk weighted exposure calculation table

Form No. 2: Risk Weighted Exposure For Credit Risk

							Rs.
S.N.	A. Balance Sheet Exposures	Book Value a	Specific Provision b	Eligible CRM c	Net Value d=a-b-c	Risk Weight e	Risk Weighted Exposures f=d*e
1	Cash Balance	1,014,367,636	-	-	1,014,367,636	0%	-
2	Balance With Nepal Rastra Bank	5,706,709,041	-	-	5,706,709,041	0%	-
3	Gold	-	-	-	-	0%	-
4	Investment in Nepalese Government Securities	4,418,930,697	-	-	4,418,930,697	0%	-
5	All claims on Government of Nepal	138,807,033	-	-	138,807,033	0%	-
6	Investment in Nepal Rastra Bank securities	-	-	-	-	0%	-
7	All claims on Nepal Rastra Bank	4,722,775,000	-	-	4,722,775,000	0%	-
8	Claims on Foreign Government and Central Bank (ECA 0-1)	-	-	-	-	0%	-

9	Claims on Foreign Government and Central Bank (ECA - 2)	-	-	-	-	20%	-
10	Claims on Foreign Government and Central Bank (ECA - 3)	-	-	-	-	50%	-
11	Claims on Foreign Government and Central Bank (ECA 4-6)	-	-	-	-	100%	-
12	Claims on Foreign Government and Central Bank (ECA - 7)	-	-	-	-	150%	-
13	Claims On BIS, IMF, ECB, EC and on Multilateral Development Banks (MDBs) recognised by the framework.	-	-	-	-	0%	-
14	Claims on Other Multilateral Development Banks	-	-	-	-	100%	-
15	Claims on Public Sector Entity (ECA 0-1)	-	-	-	-	20%	-
16	Claims on Public Sector Entity (ECA 2)	-	-	-	-	50%	-
17	Claims on Public Sector Entity (ECA 3-6)	-	-	-	-	100%	-
18	Claims on Public Sector Entity (ECA 7)	-	-	-	-	150%	-
19	Claims on domestic banks that meet capital adequacy requirements	2,466,284,935	-	-	2,466,284,935	20%	493,256,987
20	Claims on domestic banks that do not meet capital adequacy requirements	-	-	-	-	100%	-
21	Claims on foreign bank (ECA Rating 0-1)	18,995,038,515	-	-	18,995,038,515	20%	3,799,007,703
22	Claims on foreign bank (ECA Rating 2)	1,857,661	-	-	1,857,661	50%	928,830
23	Claims on foreign bank (ECA Rating 3-6)	-	-	-	-	100%	-
24	Claims on foreign bank (ECA Rating 7)	-	-	-	-	150%	-
25	Claims on Foreign bank incorporated in SAARC Region operating with a buffer of 1% above their respective regulatory capital requirement	102,433,819	-	-	102,433,819	20%	20,486,764
26	Claims on Domestic Corporates	17,854,022,620	7,584,405	1,048,202,152	16,798,236,062	100%	16,798,236,062
27	Claims on Foreign Corporates (ECA 0-1)	-	-	-	-	20%	-

28	Claims on Foreign Corporates (ECA 2)	-	-	-	-	50%	-
29	Claims on Foreign Corporates (ECA 3-6)	-	-	-	-	100%	-
30	Claims on Foreign Corporates (ECA 7)	-	-	-	-	150%	-
31	Regulatory Retail Portfolio (Not Overdue)	6,512,052,419	3,671,151	-	6,508,381,268	75%	4,881,285,951
32	Claims fulfilling all criterion of regulatory retail except granularity	-	-	-	-	100%	-
33	Claims secured by residential properties	8,268,738,906	1,487,873	-	8,267,251,033	60%	4,960,350,620
34	Claims not fully secured by residential properties	-	-	-	-	150%	-
35	Claims secured by residential properties (Overdue)	57,620,313	11,593,786	-	46,026,527	100%	46,026,527
36	Claims secured by Commercial real estate	8,823,932,302	60	-	8,823,932,242	100%	8,823,932,242
37	Past due claims (except for claim secured by residential properties)	64,029,123	30,656,209	-	33,372,914	150%	50,059,371
38	High Risk claims	2,822,759,813	1,250	114,979,320	2,707,779,243	150%	4,061,668,864
39	Investment in equity and other capital instruments of institutions listed in the stock exchange	269,400,288	-	-	269,400,288	100%	269,400,288
40	Investment in equity and other capital instruments of institutions not listed in the stock exchange	3,735,500	-	-	3,735,500	150%	5,603,250
41	Staff loan secured by residential property	411,553,561	-	-	411,553,561	60%	246,932,137
42	Interest Receivable/claim on government securities	2,178,957	-	-	2,178,957	0%	-
43	Cash in transit and other cash items in the process of collection	-	-	-	-	20%	-
44	Other Assets (as per attachment)	1,705,700,400	1,113,677,569	-	592,022,831	100%	592,022,831
Total		84,362,928,537	1,168,672,304	1,163,181,473	82,031,074,761		45,049,198,426

S.N.	B. Off Balance Sheet Exposures	Gross Book Value a	Specific Provision b	Eligible CRM c	Net Value d=a-b- c	Risk Weight	RWE f=d*e
1	Revocable Commitments	442,945,989	-	-	442,945,989	0%	-
2	Bills Under Collection	726,595,153	-	-	726,595,153	0%	-
3	Forward Exchange Contract Liabilities	2,354,578,760	-	-	2,354,578,760	10%	235,457,876
4	LC Commitments With Original Maturity Up to 6 months (domestic counterparty)	2,987,785,631	-	123,044,860	2,864,740,772	20%	572,948,154
	Foreign Counterparty (ECA Rating 0-1)	-	-	-	-	20%	-
	Foreign Counterparty (ECA Rating 2)	-	-	-	-	50%	-
	Foreign Counterparty (ECA Rating 3-6)	-	-	-	-	100%	-
	Foreign Counterparty (ECA Rating 7)	-	-	-	-	150%	-
5	L C Commitments With Original Maturity Over 6 months (domestic counterparty)	341,117,186	-	67,458,257	273,658,929	50%	136,829,464
	Foreign Counterparty (ECA Rating 0-1)	-	-	-	-	20%	-
	Foreign Counterparty (ECA Rating 2)	-	-	-	-	50%	-
	Foreign Counterparty (ECA Rating 3-6)	-	-	-	-	100%	-
	Foreign Counterparty (ECA Rating 7)	-	-	-	-	150%	-
6	Bid Bond, Performance Bond and Counter Guarantee (domestic counterparty)	549,618,406	-	212,165,006	337,453,400	50%	168,726,700
	Foreign Counterparty (ECA Rating 0-1)	5,002,880,149	-	3,875,234,961	1,127,645,188	20%	225,529,038
	Foreign Counterparty (ECA Rating 2)	5,369,656,116	-	2,564,868,309	2,804,787,807	50%	1,402,393,904
	Foreign Counterparty (ECA Rating 3-6)	198,899,860	-	-	198,899,860	100%	198,899,860
	Foreign Counterparty (ECA Rating 7)	-	-	-	-	150%	-
7	Underwriting commitments					50%	

		-	-	-	-		-
8	Lending of Bank's Securities or Posting of Securities as collateral	-	-	-	-	100%	-
9	Repurchase Agreements, Assets sale with recourse	-	-	-	-	100%	-
10	Advance Payment Guarantee	3,676,410,481	-	2,235,343,969	1,441,066,512	100%	1,441,066,512
11	Financial Guarantee	66,340,375	-	17,425,000	48,915,375	100%	48,915,375
12	Acceptances and Endorsements	727,207,685	-	28,930,760	698,276,925	100%	698,276,925
13	Unpaid Portion of Partly paid shares and Securities	-	-	-	-	100%	-
14	Irevocable credit commitments (short term)	9,864,862,724	-	220,417,848	9,644,444,877	20%	1,928,888,975
15	Irrevocable Credit commitments (long term)	-	-	-	-	50%	-
16	Claims on foreign bank incorporated in SAARC region operating with a buffer of 1% above their respective regulatory capital requirement	-	-	-	-	20%	-
17	Other Contingent Liabilities	1,360,620,711	-	411,550,419	949,070,292	100%	949,070,292
18	Unpaid Guarantee Claims	3,056,107	-	2,444,886	611,221	200%	1,222,443
	TOTAL	33,672,575,332	-	9,758,884,274	23,913,691,058		8,008,225,517
	Total RWE for Credit Risk Before Adjustment (A) +(B)	118,035,503,869	1,168,672,304	10,922,065,746	105,944,765,819		53,057,423,943
	Adjustments under Pillar-II	-	-	-	-		-
	Add: 10% of the loan and facilities in excess of Single Obligor Limits (6.4 a 3)	-	-	-	-	-	-
	Add: 1% of the contract (sale) value in case of the sale of credit with recourse (6.4 a 4)	-	-	-	-	-	-
	Total RWE for Credit Risk (After Bank's adjustments of Pillar II)	118,035,503,869	1,168,672,304	10,922,065,746	105,944,765,819	-	53,057,423,943

10.0 Amount of NPAs (both Gross and Net)

10.1 Restructure/Reschedule Loan

- Nil

10.2 Substandard loan

- Gross value Rs. 30,572,479 Net values Rs. 22,929,359

10.3 Doubtful Loan

- Gross value Rs. 14,685,016 Net value Rs 7,342,508

10.4 Loss Loan

- Gross value Rs.40,009,107 Net value: Nil

11.0 NPA Ratio

11.1 Gross NPA to Gross Advances

0.18%

11.2 Net NPA to Net Advances

0.07%

12.0 Movement of NPA

∅ Downward movement of Rs. 12,297,637 during the quarter.

13.0 Write off of loans & Interest suspense

∅ Loans Write off and Interest Suspense balance are Nil as of 16th July 2018

14.0 Movement in Loan loss provisions and interest suspense

- Downward movement in Loan Loss Provisions of NPR 18,201,134 during the quarter

- Downward movement in Interest suspense of NPR 48,292,307 during the quarter

15.0 Details of additional Loan Loss provision

-No major additional provision has been made.

16.0 Segregation of investment portfolio into Held for trading, Held to maturity and Available for sale category

Investment Portfolio	Net Amount (NPR)
Held For Trading	-
Held To Maturity	15,866,233,489
Available For Sale	273,135,788

17.0 Summary of the bank's internal approach to assess the adequacy of its capital to support current and future activities, if applicable

Board and Senior Management Oversight

Ultimate responsibility for setting our risk appetite boundaries and for the effective management of risk rests with the Board.

The Bank management is responsible for understanding the nature and level of risk taken by the Bank and relating the risk to the capital adequacy level. The Country Executive Risk Committee (CERC) reviews Credit Risk, Operational Risk, Market or Traded Risk, Reputational Risk, Information & Cyber Security Risk and Country Cross-Border Risk; analyzes the trend, assesses the exposure impact on capital and provides a summary report to the Executive Committee.

The Assets and Liabilities Committee is responsible for the management of capital and establishment of, and compliance with, policies relating to balance sheet management, including management of our liquidity, capital adequacy and structural foreign exchange and interest rate exposure and tax exposure. In respect of Operational Risk, this is managed through Country Executive Risk Committee which exercises oversight of the Bank's operational risk profile to ensure that risk exposures are managed in a manner consistent with the Operational Risk Framework and contained within the Bank's risk appetite. The responsibility for daily management of Operational Risk exposures rests with Business and Business Support Functions. Country Operational Risk Officer has been appointed with the key responsibilities to ensure consistency in the application of the Operational Risk Framework across all areas of operational risk management by monitoring the controls associated with the Operational Risk Framework processes and working with the Chief Risk Officer to remediate identified gaps

With regard to Market Risk, the Financial Market Operations maintain net open position of all currencies on a daily basis and provides data to Head FM who reviews and analyzes the trend, assesses the exposure impact on capital and provides a summary report to the ALCO. The net open position report is also discussed at the ALCO.

Executive Committee (EXCO) reviews the inputs received from CERC and ALCO and a synopsis is provided to the Board on the risks exposure and the adequacy of capital, for review and noting

Sound Capital Assessment

In order to ensure a sound capital assessment process, all three risks viz. Credit, operational and market risk, that have direct impact on the capital adequacy level are managed in a structured manner with clear roles and responsibilities.

Effective risk management is fundamental to being able to generate profits consistently and sustainably and is therefore a central part of the financial and operational management of the Bank. Through the Enterprise Risk Management Framework, we manage enterprise-wide risks with the objective of maximizing risk-adjusted returns while remaining within our risk appetite.

Roles and responsibilities for risk management are defined under a 'three lines of defense' model, which reinforce the risk management culture in the bank. Each 'line of defences' describes a specific set of responsibilities for risk management and control.

- The First Line of defence comprises of the businesses and functions engaged in or supporting revenue generating activities that own and manage the risks.
- The Second Line of defence comprises of the control functions independent of the First Line that provide oversight and challenge of risk management to provide confidence to the Senior Management and the Board
- The Third Line of defence comprises of the internal audit function that provides independent assurance of the effectiveness of controls that support First Line's risk management of business activities, and the processes maintained by the Second Line.

Credit Risk is managed through a framework that sets out policies, procedures and standards covering the measurement and management of credit risk. Credit policies and standards are considered and approved by the Board. Any exception to the credit policies and standards get escalated and approved by the appropriate authorities as stipulated in the policies and standards.

Operational Risk is managed through Operational Risk Framework (ORF) which sets out the Bank's approach to risk management and the control framework.

The Market Risk is managed in line with the Bank's market risk and other related policies, giving due consideration to the prevalent market conditions.

Comprehensive assessment of risks

The Country Executive Risk Committee is responsible for overseeing the effective implementation of the Enterprise Risk Management Framework, including the clear assignment of the roles and responsibilities of Risk Framework Owners for the effective management of risk throughout the Bank. ERC is responsible for the management of all risks, except those for which ALCO has direct responsibilities. Risk limits and risk exposure approval authority frameworks are set by the ERC in respect of all risks including credit risk, country risk and market risk.

Credit risk

Credit risk is the potential for loss due to the failure of counterparty to meet its obligations to pay the Bank in accordance with agreed terms. Credit exposures arise from both the banking and trading book.

The credit risk of individual counterparties or groups of connected counterparties as well as at the portfolios of retail clients is assessed and reviewed. The credit risk management covers credit rating and measurement, credit approval, large exposures and credit risk concentration, credit monitoring, and portfolio analysis. All Business Banking, Commercial and Corporate & Institutional borrowers, at individual and group levels, are assigned internal credit rating that supports identification and measurement of risk and integrated into overall credit risk analysis.

Operational Risk

Operational Risk is the potential for loss resulting from inadequate or failed internal processes, people and systems or from the impact of external events, including legal risks.

Operational Risk Framework (ORF) adopted by the Bank provides the Bank's approach to the management of operational risk in accordance with the ERMF and the Board's Risk Appetite. The bank's operational risk management approach serves to continually improve the Bank's ability to anticipate all material risks and to increase our ability to demonstrate, with a high degree of confidence, that those risks are well controlled. It also clarifies and reinforces the need for clear ownership and accountability for all processes across the Bank, with no significant gaps or duplication. The bank aims to control operational risks to ensure that operational losses (financial or reputational), including any related to conduct of business matters, do not cause material damage to the bank.

We seek to minimize our exposure to operational risk, subject to cost trade-offs. Operational risk exposures are managed through a consistent set of management processes that drive risk identification, assessment, control and monitoring.

The OR governance structure is as follows:

- Operational Risk governance ensures consistent oversight across all levels regarding the execution and effectiveness of Operational Risk Framework (ORF).
- Risk Framework Owners for all principal Risk Types are appointed as per the ERMF and are responsible for effective management of risk of their respective control function.
- Operational risks are identified and graded at the business/unit level. For all risk graded low and above along with the treatment plan are agreed with the Risk Framework Owner before raising the risk in the system and tabling the risks in Country Executive Risk Committee for acceptance. Mitigating controls are put in place and mitigation progress monitored until its effectiveness.
- The Executive Risk Committee (ERC) ensures the effective management of Operational Risk throughout the business/functions in support of the Group's strategy and in accordance with the Enterprise Risk Management Framework. The ERC assigns ownership, requires actions to be taken and monitors progress of risks identified, in addition to confirming the risk grading provided at the business/unit level.
- The Executive Risk Committee (ERC) accepts operational risks arising in the country provided the residual risk rating is 'low' on the Group Operational Risk Assessment Matrix. All Risks that are rated Medium or above on the Group Operational Risk Assessment Matrix are reported to the Executive Risk Committee (ERC) for endorsement and escalated to the Group Process Owner by the relevant country process owner for acceptance through the relevant Process Governance Committees (PGCs).

- The Country Financial Crime Risk Committee (CFCRC), chaired by the CEO, ensures appropriate governance of Financial Crime risk and oversees the implementation of the Enterprise Risk Management Framework as it relates to Financial Crime.
- The Group Risk Committee (GRC) determines the Group's approach to the management of operational risk in accordance with the ERMF. The GRC fulfils its responsibilities in part through delegation of authorities to properly constituted committees as listed below:
 - * Group Operational Risk Committee (GORC) is responsible for governing operational risk across all functions, client segments and products. It is in turn supported by Business Process Governance Committees (PGCs) appointed by Process Universe Owners, which provide global oversight of all operational risks arising from end-to-end processes within their Process Universes
 - * Group Financial Crime Risk Committee (GFCRC) is responsible for governing financial crime risks across the Group Process Universe. This includes financial crime operational risks arising from non-compliance with external rules and regulations relating to International Sanctions, Anti-money-laundering & Terrorist financing and Anti-bribery and Corruption.
 - * Group Information Management Governance Committee (GIMGC) provides oversight and drives best practice in information management and data governance.
 - * Business and Geographic Risk Committees are responsible for ensuring the effective management of risk in the businesses and across the geographies in support of the Group's strategy.

Market Risk

We recognize Market Risk as the potential for loss of earnings or economic value due to adverse changes in financial market rates or prices. Our exposure to market risk arises predominantly from customer-driven transactions. The objective of our market risk policies and processes is to obtain the best balance of risk and return while meeting customer's requirement.

Risks arising out of adverse movements in exchange rates, interest rates, liquidity and equity are covered under market risk management. In line with capital framework prescribed by NRB, the bank focuses on exchange rate risk management for managing / computing the capital charge on market risk. In addition the interest rate risk, currency exchange rate risk, liquidity risk and equity price risk are assessed at a regular interval to strengthen market risk management. The market risk is managed within the risk tolerance limit set by the Board.

Market risk is tightly monitored using value at risk (VaR) methodologies complemented by sensitivity measures, gross nominal limits and loss triggers at a detailed portfolio level. This is supplemented with extensive stress testing which takes account of more extreme price movements.

Other risks

In addition to the credit, operational, market, capital and liquidity risk, the bank identifies, assesses and monitors reputational risk, information & cyber security risk, and financial crime risk at a regular interval. The Country Executive Risk Committee and EXCO are responsible for the management of these risks.

Monitoring and Reporting

All risks, including credit, operational and market risks are identified, escalated, monitored and mitigated to the satisfaction of the Risk Framework Owner. The Risk Framework Owner is responsible for ensuring that risks are adequately identified, escalated monitored and mitigated. The Bank has adequate system for monitoring and reporting risk exposures and assessing how the changing risk profile affects the need for capital. The Country Executive Risk Committee reviews and assesses the credit risk, operational risk, reputational risk, market risk, etc. and provides a summary report to the Executive Committee.

Internal Control Review

The Bank is committed to managing risk and controlling its business and financial activities in a manner which enables it to maximize profitable business opportunities, avoid or reduce risks which can cause loss or reputational damage, ensure compliance with applicable laws and regulations and enhance resilience to external events.

The effectiveness of the Bank's internal control system is reviewed regularly by the Board, its committees, Management and Internal Audit. The Audit Committee has reviewed the effectiveness of the internal control system during the FY 2074/75 BS and reported on its review to the Board. The Internal Audit monitors compliance with policies and standards and the effectiveness of internal control structures across the Bank through its program of business/unit audits. The Internal Audit function is focused in the areas of greatest risk as determined by a risk-based assessment methodology. Internal Audit reports regularly to the Audit Committee. The findings of all adverse audits are also notified to the Chief Executive Officer and Business Heads for immediate corrective actions.