# DISCLOSURE AS PER BASEL III As of Chaitra End 2074 (13<sup>th</sup> April, 2018)

## 1. Capital Structure and Capital Adequacy

#### • Tier 1 capital and a breakdown of its components;

Particulars	NPR in '000
Paid Up Capital	8,031,117
Proposed Stock Dividend	
Share Premium	
Statutory General Reserves	1,558,181
Capital Reserve	
Bond Redemption Reserve	214,286
Retained Earnings	1,120,494
Other Free Reserve	
Less:	
Deferred Tax Assets	41,846
Miscellaneous expenditure not written off	12,192
Land & building in excess of limit and unutilized	
Investment in equity of institutions with financial interests	200,000
Core Capital	10,670,039

## • Tier 2 capital and a breakdown of its components;

Particulars	NPR in '000
General Loan Loss Provision	1,100,534
Exchange Equalization Reserves	34,686
Subordinated	3,300,000
Investment Adjust Reserve	28,472
Other Reserve	41,846
Supplementary Capital	4,505,538

 Detailed information about the Subordinated Term Debts with information on the outstanding amount, maturity, and amount rose during the year and amount eligible to be reckoned as capital funds.

The Bank has issued "7.25% NIC ASIA Bond 2077" for NPR 500 million on 15<sup>th</sup> May 2014.

- Outstanding Amount : NPR 500 million

- Maturity Period : 7 years

- Interest Rate : 7.25% per annum

- Interest Payment frequency : Half Yearly

- Amount eligible to be reckoned as capital fund : NPR 300 million

The Bank has issued "9% NIC ASIA Bond 2081/82" for NPR 3,000 million on 9<sup>th</sup>January 2018.

- Outstanding Amount : NPR 3,000 million

- Maturity Period : 7 years

Interest Rate
 Interest Payment frequency
 Half Yearly

- Amount eligible to be reckoned as capital fund : NPR 3,000 million

## Deductions from capital;

- Deferred tax assets amounting NPR 41,845,804.00has been deducted as per NRB directive no. 01
- The fictitious assets pertaining to bond issue expenses and premium on foreign currency bond amounting to NPR 12,192,351.83 have been deducted from the core capital
- The Bank's investment in NIC AISIA Capital Ltd.a wholly owned subsidiary by NPR 200,000,000 has been deducted from the core capital.

#### • Total qualifying capital;

Particulars	NPR in '000'
Core Capital	10,670,039
Supplementary Capital	4,505,538
Total Qualifying Capital (Total Capital Fund)	15,175,577

## Capital Adequacy Ratio

- 13.03%

 Summary of Bank's internal approach to assess the adequacy of capital to support current and future activities, if applicable The Bank has formulated and implemented the "Internal Capital Adequacy Assessment Process 2017" (ICAAP 2017) which has been approved by the Board of Directors. The ICAAP 2017 is a system of sound, effective, and complete strategies and processes that allow the Bank to assesses and maintain, ongoing basis, the amounts, types and distribution of internal capital that the Bank considers adequate to cover the nature and level of risk to which the Bank is or might by exposed to.

Internal Capital Adequacy Assessment Process (ICAAP) shall also include requirement to have robust governance arrangements, efficient process of managing all material risks and an effective regime for assessing and maintaining adequate and economic capital at the Bank where economic capital (economically needed capital) refers to the amount of capital required for the Bank's business operations and for financing the associated risks.

ICAAP 2017 shall provide policy and procedural guidelines for the calculation of internal capital adequacy by prescribing appropriate methodologies, techniques and procedures to assess the capital adequacy requirements in relation to the Bank's risk profile and effectiveness of its risk management, control environment and strategic planning.

The Board shall be primarily responsible for ensuring the current and future capital needs of the bank in relation to strategic objectives. The management shall review and understand the nature and level of various risks that the bank is confronting in the course of different business activities and how this risk relates to capital levels and accordingly implement sound risk management framework specifying control measures to tackle each risk factor.

The Bank prepares a long term 5 year's Strategy Plan and to achieve the long term plans the Bank prepares annual Budgets/ Operating/ Tactical plans as stipulated in the Budget Policy and strategy Document of the Bank. To ensure that the Bank's capital adequacy commensurate to demand of the Bank's capital required by the business planning, the Management and the Board prudently and proactively engage on ongoing process of capital and risk assessment, stress testing and scenarios testing, monitoring and reportingas per the ICAAP 2017.

The Bank has also formulated and implemented "Stress Testing Guidelines 2015" in order to assess of the vulnerability of the Bank under various stress situations typically, application of "what if" scenarios, especially in the problematic identification of low frequency but high

severity events and identifying expected and unexpected losses. It focuses on capturing the impact of large, but still plausible events and understanding the overall risk profile in a coherent and consistent framework, including impact analysis on earnings, solvency and liquidity.

Stress testing of the Bank also includes macroeconomic environment of the country and its impact in the Bank's business as well as entire key risk areas and functions of the Bank as far as data availability and resources permit those having ultimate impact on the capital adequacy of the Bank.

A formal monitoring and reporting mechanism has been established to provide the senior management necessary information on the risk profile, trends, and the capital requirements as per ICAAP 2017 and Stress Testing Guidelines 2015. Such reports are being prepared on a monthly and quarterly basis and circulated to relevant business units/departments, Integrated Risk Department (IRMD), and tabled in Assets Liability Committee (ALCO) meeting. Furtherquarterly reports are presented to the Risk Management Committee and the Board for review and discussions.

#### 2. Risk Exposure

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

NPR in '000'

Risk weighted Exposures	Current Year	PreviousYear
a. Risk Weighted Exposure for Credit Risk	109,012,266	66,935,510
b. Risk Weighted Exposure for Operational Risk	4,066,904	3,473,599
c. Risk Weighted Exposure for Market Risk	118,786	132,244
d. Adjustment Under Pillar II	-	•
Add RWE equivalent to reciprocal of capital charge of 3 % of gross income.	1,048,400	1,008,000
Overall risk management policies and procedures are not satisfactory, add 2% of RWE	2,263,959	2,821,654
Total Risk Weighted Exposures (a + b + c +d)	116,510,315	74,371,007

# Risk Weighted Exposures under each of 11 Categories of Credit Risk

## NPR in '000'

Particulars	Current Year	Previous Year
Claims on Government and Central Bank	-	-
Claims on Other Official Entities	-	139,390
Claims on Banks	1,764,677	1,366,069
Claims on Corporate and securities firms	39,473,644	25,086,527
Claims on regulatory retail Portfolio	30,762,972	16,316,317
Claims secured by Residential Properties	5,327,666	5,360,738
Claims secured by Commercial real estate	809,243	644,779
Past due Claims	331,448	382,669
High Risk Claims	20,263,672	12,124,454
Other Assets	4,541,240	2,264,358
Off Balance- Sheet Items	5,737,704	3,250,208
Total	109,012,266	66,935,510

# **Total Weighted Exposure calculation table**

NPR in Mn

						IVII I
A. Balance Sheet Exposures	Book Value	Specific Provision	Eligible CRM	Net Value	Risk Weight	Risk Weighted Exposures
	а	b	С	d=a-b-c	е	f=d*e
Cash Balance					0%	
	3,050			3,050		-
Balance With Nepal Rastra Bank					0%	
	7,358			7,358		-
Gold					0%	
	0			0		-
Investment in Nepalese Government Securities					0%	
	12,655			12,655		-
All other Claims on Government of Nepal					0%	
	301	-		301		-
Investment in Nepal Rastra Bank securities					0%	
	-			-		-
All other claims on Nepal Rastra Bank					0%	
	47			47		-
Investment in Foreign Government Securities (ECA					0%	
Rating 0-1)				-		-

Investment in Foreign Government Securities (ECA Rating -2)			_	20%	_
Investment in Foreign Government Securities (ECA -3)			_	50%	_
Investment in Foreign Government Securities (ECA-4-6)		_	_	100%	
Investment in Foreign Government Securities (ECA -7)		_	-	150%	-
Claims On BIS, IMF, ECB, EC and on Multilateral Development Banks recognized by the framework			-	0%	ı
Claims on Other Multilateral Development Banks				100%	
Claims on Public Sector Entity (ECA 0-1)		-	-	20%	-
Claims on Public Sector Entity (ECA 2)		-	-	50%	-
Claims on Public Sector Entity (ECA 3-6)	_		-	100%	<u> </u>
Claims on Public Sector Entity (ECA 7)		-		150%	-
Claims on domestic banks that meet capital adequacy Requirements	4,273	-	4,273	20%	855
Claims on domestic banks that do not meet capital Adequacy Requirements	-	-	-	100%	-
Claims on foreign bank (ECA Rating 0-1)	2,250	-	2,250	20%	450
Claims on foreign bank (ECA Rating 2)	358	-	358	50%	179
Claims on foreign bank (ECA Rating 3-6)  Claims on foreign bank (ECA Rating 7)		-	-	150%	-
Claims on foreign bank (ECA Rating 7)  Claims on foreign bank incorporated in SAARC			-	20%	-
region operating with a buffer of 1% above their respective regulatory capital requirement	1,405	-	1,405	20%	281
Claims on Domestic Corporates	39,564	90	39,474	100%	39,474
Claims on Foreign Corporates (ECA 0-1)		-	-	20%	
Claims on Foreign Corporates (ECA 2)		-	-,	50%	-
Claims on Foreign Corporates (ECA 3-6)  Claims on Foreign Corporates (ECA 7)		-	-	100%	-
Regulatory Retail Portfolio		-	-	150% 75%	-
Claims fulfilling all criterion of regulatory retail	41,166	149	41,017	100%	30,763
except granularity  Claims secured by residential properties		-	-	60%	-
Claims secured by residential properties  Claims not fully secured by residential properties	8,830	-	8,830	150%	5,298
Claims not rany secured by residential properties		-	-	130/0	-

Claims secured by residential properties (Overdue)					100%	
	45	15	-	29		29
Claims secured by Commercial real estate					100%	
	809	-	-	809		809
Past due claims (except for claim secured by			_		150%	
residential Properties)	360	135	4	221		331
High Risk claims					150%	
	14,120	1	609	13,509		20,264
Investments in equity and other capital instruments					100%	
of institutions listed in the stock Exchange	494	1	-	492		492
Investments in equity and other capital instruments					150%	
of institutions not listed in the stock Exchange	775		-	775		1,162
Staff loan secured by residential property					60%	
,	826			826		496
Interest Receivable/ Claim on Government					0%	
Securities	175			175		-
Cash in Transit and Other Cash Items in the					20%	
process of Collection	-	-		-		-
Other Assets (as per attachment)					100%	
, i	3,203	812	-	2,392		2,392
TOTAL (A)	142,063	965	852	140,246		103,275

B. Off Balance Sheet Exposures	Book Value	Specific Provision	Eligible CRM	Net Value	Risk Weight	Risk Weighted Exposures
Revocable Commitments				-	0%	-
Bills Under Collection	192			192	0%	-
Forward Exchange Contract Liabilities	496		-	496	10%	50
LC Commitments With Original Maturity Up to 6 months (Domestic Counterparty)	1,761		84	1,678	20%	336
ECA Rating 0-1	-		-	-	20%	-
ECA Rating 2	-		-	-	50%	-
ECA Rating 3-6	-		-	-	100%	-
ECA Rating 7	-		-	-	150%	-
LC Commitments With Original Maturity Over 6 months (Domestic Counterparty)	809		10	799	50%	399
ECA Rating 0-1	-		-	-	20%	-
ECA Rating 2	-		-	-	50%	-
ECA Rating 3-6	-		-	-	100%	-
ECA Rating 7	-		-	-	150%	-
Bid Bond, Performance Bond and Counter Guarantee Domestic Counterparty	2,834		133	2,702	50%	1,351

Foreign Counter Party (ECA Rating 0-1)	75		-	75	20%	15
ECA Rating 2	_		_	_	50%	_
LOA Nating 2					3070	
ECA Rating 3-6	32		-	32	100%	32
ECA Rating 7	_		_	_	150%	_
LO/Chaing /					13070	
Underwriting commitments	-		-	-	50%	-
Lending of Bank's Securities or Posting of Securities as Collateral	_		_	_	100%	-
Repurchase Agreements, Assets sale with recourse						
(include repo/reverse repo)	-		-	-	100%	-
Advance Payment Guarantee	113		4	109	100%	109
•						
Financial Guarantee	-		-	-	100%	-
Acceptances and Endorsements	743		47	696	100%	696
Unpaid portion of Partly paid shares and Securities			_	_	100%	
Oripaid portion of Farity paid shares and Securities					10070	
Irrevocable Credit commitments( Short Term)	11,713		-	11,713	20%	2,343
Irrevocable Credit commitments( Long Term)	_		_	_	50%	_
Claims on foreign bank incorporated in SAARC					3070	
region operating				769		
with a buffer of 1% above their respective regulatory capital						
requirement						
	769				20%	154
Other Contingent Liabilities	249		-	249	100%	249
Hanneld Oversenter Oleine	2			2	2000/	F
Unpaid Guarantee Claims  Total RWE for credit Risk Before Adjustment	3		-	3	200%	5
(A) +(B)	19,788	-	277	19,511		5,738
Adjustments under Pillar II						
SRP 6.4a(3) - Add 10% of the loans & facilities in excess of Single Obligor Limits to RWE					_	
SRP 6.4a(4) - Add 1% of the contract (sale) value in case of the sale of credit with recourse to RWE						
		2.5 5. 5. 5. 5. 6. WIL				-
Total RWE for Credit Risk after Bank's adjustments under Pillar II	161,850	965	1,128	159,757		109,012
didoi i ildi ii	101,000	703	1,120	133,131		100,012

# **Non-Performing Assets**

### NPR in '000'

	Current Qu	uarter	Previous Quarter		
Particulars	Gross NPAs	Net NPAs	Gross NPAs	Net NPAs	
Restructured / Reschedule					
Loans	-	-	-	-	
Sub Standard Loans	113,318	84,988	57,448	43,086	
Doubtful Loans	3,342	1,671	14,292	7,146	
Loss	121,915	-	189,554	-	
Total NPAs	238,574	86,659	261,294	50,232	

## **Ratio of Non-Performing Asset**

Particulars	Current Year	Previous Year
Gross NPA to gross advances (%)	0.22%	0.46%
Net NPA to net advances (%)	0.08%	0.09%

### **Movement of Non-Performing Assets**

### NPR in '000'

Particulars Particulars	Current Year	Previous Year
Opening NPA	262,582	452,094
Net Increase/(decrease) during the year	(24,007)	(139,519)
Closing NPA	238,574	312,574

## Write off Loan and Interest Suspense:

#### NPR in '000'

Particulars	Current Year	Previous Year
Write off Loan	-	21,385
Write off Interest	2,908	8,457

## **Movements in LLP and Interest Suspense:**

## NPR in '000'

Particulars	Current Year	Previous Year
Movement in Loan Loss Provisions	274,682	(86,669)
Movement in Interest Suspense	61,896	62,888
Additional LLP during the year	274,682	(86,669)

# **Segregation of Investment:**

### NPR in '000'

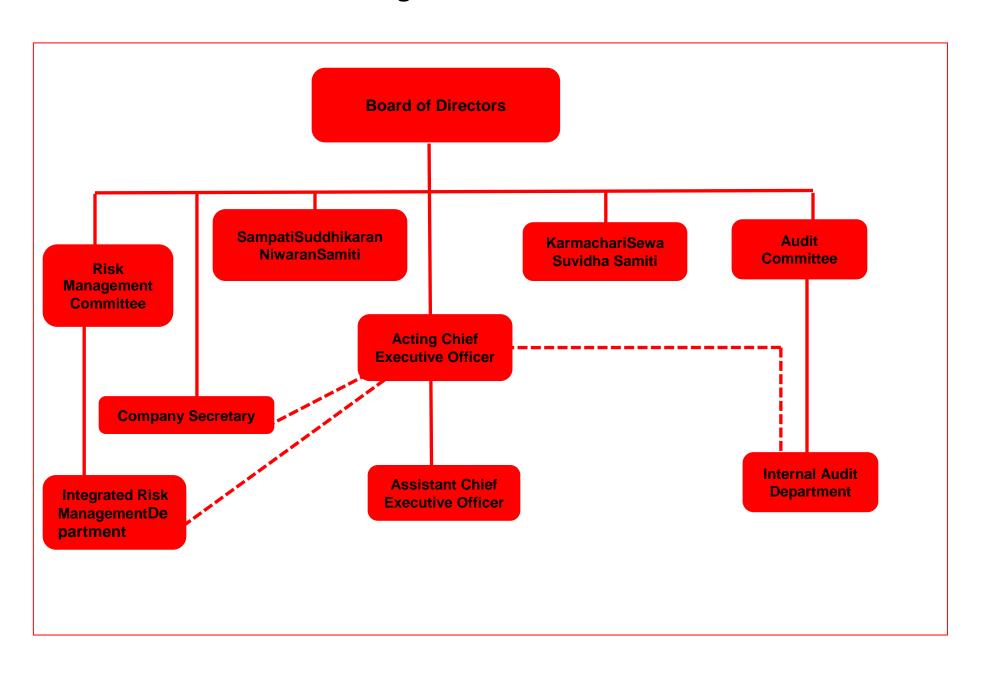
Particulars	Current Year	Previous Year
Held for Trading	-	-
Held Till Maturity	14,348,548	10,942,435
Available for Sale	1,018,199	555,887

#### 3. Risk Management Function

The Bank is vigilant to the risk factors and has adequate systems/ procedures to assess the risks associated with day to day business. The Bank takes risk considering the risk appetite of the Bank and after assessment of strengths and weaknesses in the internal and external environment. Periodic reviews are done in order to explore every possibility to gain insight on various risk factors and in order to find the best ways to mitigate the risk associated.

In order to assess and manage the risk of the Bank, the organizational structure of the bank consists of Integrated Risk Management Department. Internal Structure for Risk Management function is depicted below:

# **Organization Structure**



The credit risk management department under the Integrated Risk Management Department, analyzes the trend, and assesses the exposure impact on capital, which is vital in credit decision-making. Also for managing credit risk, credit policy, credit policy manual and product papers have been developed for building risk awareness culture throughout the organization.

In respect of operational risk, operational risk management department assess the adequacy and effectiveness of internal processes/controls to avoid any loss resulting from resulting from inadequate internal processes, people, and systems, or from external events. Service managers of respective branches and departments provide operational loss data to operation manager, corporate via regular reporting requirements stipulated by operational risk management policy. These data are further analyzed, reported and appropriate action taken as per requirement.

With regard to market risk, Market and Liquidity Risk Management department reviews/ analyzes the trend and assesses the exposure impact on capital. ALCO formulates appropriate internal controls and strategies for managing the interest rate, liquidity, exchange and investment risk. Treasury maintains net open position of all currency on daily basis.