Deutsche Bank AG, Colombo Branch Pillar 3 Disclosures as at September 30, 2018

Contents

Contents
INTRODUCTION
REGULATORY REQUIREMENTS ON CAPITAL AND LIQUIDITY
Key Regulatory Ratios – Capital and Liquidity4
Basel III Computation of Capital Ratios5
Basel III Computation of Liquidity Coverage Ratio (All currency)7
Main features of Regulatory Capital Instruments8
RISK WEIGHTED ASSETS (RWA)9
Credit Risk under Standardised Approach: Credit Risk Exposure and Credit Risk Mitigation (CRM) Effect
Market Risk under Standardised Measurement Method10
Operational Risk under Basic Indicator Approach11
LINKAGES BETWEEN FINANCIAL STATEMENTS AND REGULATORY EXPOSURES
Differences between Accounting and Regulatory Scopes and Mapping of Financial Statement Categories with Regulatory Risk Categories – Bank only12

INTRODUCTION

The purpose of this Report is to provide Pillar 3 disclosures of DB Colombo Branch as required by Banking Act Direction No. 1 of 2016 issued by the Monetary Board, Central Bank of Sri Lanka, for capital requirements under Basel III for Licensed Commercial Banks and Licensed Specialized Banks.

DB Colombo Branch is a financial institution authorized and regulated by the Central Bank of Sri Lanka as a wholly owned branch of Deutsche Bank AG ("DBAG") the main banking subsidiary of the Deutsche Bank Group of Germany ("DB Group") located in Frankfurt am Main, Germany and DB Colombo Branch's accounts are consolidated with the accounts of DB Group.

DB Group offers a wide variety of investment, financial and related products and services to private individuals, corporate entities and institutional clients around the world and organized under three divisions : Corporate and Investment Banking (CIB), Private & Commercial Bank (PCB) and Asset Management (AM). CIB combines Deutsche Bank's Corporate Finance, Equities, Fixed Income & Currencies and Global Transaction Banking Businesses with the latter providing cash management, trade finance and securities services, delivering the full range of commercial banking products and services for both corporates and institutions worldwide. PCB corporate division combines the bank's expertise in private and commercial banking and Wealth Management in one corporate division. AM offers individuals and institutions traditional and alternative investments across all major asset classes.

DB Colombo Branch offers a comprehensive range of services such as Cash Management, Trade Finance, Investor Services, Foreign Exchange (FX) and Debt Capital Markets (DCM) products within the Corporate & Investment Banking (CIB) Business.

DB Colombo Branch is made up of several supporting local/global infrastructure functions namely; risk, finance, compliance, legal, human resources, etc.

DB Colombo Branch publishes the Pillar 3 disclosure report on a quarterly basis in accordance with Banking Act Direction No. 1 of 2016 issued by the Monetary Board, Central Bank of Sri Lanka and posts the disclosure report in accordance with this Direction on its website at www.db.com/srilanka.

DB Colombo Branch Pillar 3 disclosure is on a stand-alone basis, there are no branches or subsidiaries to be consolidated.

The information provided in this Pillar 3 Report is unaudited.

REGULATORY REQUIREMENTS ON CAPITAL AND LIQUIDITY

Key Regulatory Ratios – Capital and Liquidity

	Reporting Period	Previous Reporting Period
Item	Sep 30, 2018	Dec 31, 2017
Regulatory Capital (LKR '000)		
Common Equity Tier 1, adjusted	9,950,200	10,913,782
Tier 1 Capital	9,950,200	10,913,782
Total Capital	9,950,200	10,913,782
Regulatory Capital Ratios (%)		
Common Equity Tier 1 Capital Ratio (Minimum Requirement - 6.375%)	39.37%	51.67%
Tier 1 Capital Ratio (Minimum Requirement - 7.875%)	39.37%	51.67%
Total Capital Ratio (Minimum Requirement - 11.875%)	39.37%	51.67%
Regulatory Liquidity		
Statutory Liquid Assets (LKR'000)	25,420,257	31,163,892
Statutory Liquid Assets Ratio (Minimum Requirement - 20%)		
Domestic Banking Unit (%)	95.96%	98.96%
Off-Shore Banking Unit (%)	72.38%	101.31%
Liquidity Coverage Ratio (%) - Rupee (Minimum Requirement - 90%)	995.13%	1021.01%
Liquidity Coverage Ratio (%) - All Currency (Minimum Requirement - 90%)	459.85%	730.76%

Basel III Computation of Capital Ratios

in LKR '000

	Reporting Period	Previous Reporting Period
ltem	Sep 30, 2018	Dec 31, 2017
Common Equity Tier 1 (CET1) Capital after Adjustments	9,950,200	10,913,782
Common Equity Tier 1 (CET1) Capital	9,923,098	10,925,881
Equity Capital (Stated Capital)/Assigned Capital	4,410,461	4,410,461
Reserve Fund	619,600	619,600
Published Retained Earnings/(Accumulated Retained Losses) *	1,149,824	2,152,607
Published Accumulated Other Comprehensive Income (OCI)	-	-
General and other Disclosed Reserves	3,743,213	3,743,213
Unpublished Current Year's Profit/Loss and Gains reflected in OCI	-	-
Ordinary Shares issued by Consolidated Banking and Financial Subsidiaries of the Bank and held by Third Parties	-	-
Total Adjustments to CET1 Capital	27,102	(12,099)
Goodwill (net)	-	-
Intangible Assets (net)	-	-
Others (Deferred Tax Assets, Vostro)	27,102	(12,099)
Additional Tier 1 (AT1) Capital after Adjustments	-	-
Additional Tier 1 (AT1) Capital	-	-
Qualifying Additional Tier 1 Capital Instruments	-	-
Instruments issued by Consolidated Banking and Financial Subsidiaries of the Bank and held by Third Parties	-	-
Total Adjustments to AT1 Capital	-	-
Investment in Own Shares	-	-
Others (specify)	-	-
Tier 2 Capital after Adjustments	-	-
Tier 2 Capital	-	-
Qualifying Tier 2 Capital Instruments	-	-
Revaluation Gains	-	-
Loan Loss Provisions	-	-
Instruments issued by Consolidated Banking and Financial Subsidiaries of the Bank and held by Third Parties	-	-
Total Adjustments to Tier 2	-	-
Investment in Own Shares	-	-
Others (specify)	-	-
CET1 Capital	9,950,200	10,913,782
Total Tier 1 Capital	9,950,200	10,913,782
Total Capital	9,950,200	10,913,782

in LKR '000

ltem	Reporting Period Sep 30, 2018	Previous Reporting Period Dec 31, 2017
Total Risk Weighted Assets (RWA)	25,273,883	21,123,917
RWAs for Credit Risk	19,317,529	16,389,123
RWAs for Market Risk	1,811,840	335,004
RWAs for Operational Risk	4,144,514	4,399,789
CET1 Capital Ratio (including Capital Conservation Buffer, Countercyclical Capital Buffer & Surcharge on D-SIBs) (%)	39.37%	51.67%
of which: Capital Conservation Buffer (%)	1.875%	1.25%
of which: Countercyclical Buffer (%)	-	-
of which: Capital Surcharge on D-SIBs (%)	-	-
Total Tier 1 Capital Ratio (%)	39.37%	51.67%
Total Capital Ratio (including Capital Conservation Buffer, Countercyclical Capital Buffer & Surcharge on D-SIBs) (%)	39.37%	51.67%
of which: Capital Conservation Buffer (%)	1.875%	1.25%
of which: Countercyclical Buffer (%)	-	-
of which: Capital Surcharge on D-SIBs (%)	-	-

Total Capital Ratio decreased by 12.30 % as a result of increased Risk Weighted Assets of LKR 4.1 bn mainly from increased credit risk exposure (higher lending to corporates) as at 30 September 2018 and reclassification of certain guarantees to the 100 % risk weight category commencing 30 September 2018. Capital Base decreased since 31 December 2017 due to repatriation of 2016 retained earnings of LKR 1 bn.

Note *: Subsequent to reporting date, retained earnings of LKR 455 mn was remitted to Head Office after regulatory approvals.

Basel III Computation of Liquidity Coverage Ratio (All currency)

		Reporting Period	Previo	ous Reporting Period
in LKB '000		Sep 30, 2018		Dec 31, 2017
	Total	Total	Total	Total
ltem	Un-weighted Value	Weighted Value	Un-weighted Value	Weighted Value
Total Stock of High-Quality Liquid Assets (HQLA)	-	8,659,814	-	8,743,968
Total Adjusted Level 1A Assets	-	8,659,814	-	8,743,968
Level 1 Assets	-	8,659,814	-	8,743,968
Total Adjusted Level 2A Assets	-		-	
Level 2A Assets	-		-	-
Total Adjusted Level 2B Assets	-		-	
Level 2B Assets	-	-	-	-
Total Cash Outflows	32,644,490	7,532,689	38,596,836	4,786,226
Deposits			675,100	2,624
Unsecured Wholesale Funding	8,877,148	6,873,729	7,653,549	4,073,097
Secured Funding Transactions	-	-	-	
Undrawn Portion of Committed (Irrevocable) Facilities and Other Contingent Funding Obligations	23,767,342	582,879	30,268,187	651,098
Additional Requirements	23,101,342	76,081	30,200,107	59,407
Total Cash Inflows	7,735,498	11,918,558	5,972,210	8,335,546
	1,130,430	11,310,000	0,872,210	0,303,040
Maturing Secured Lending Transactions Backed by Collateral			-	
Committed Facilities	-		-	-
Other Inflows by Counterparty which are Maturing within 30 Days	6.041,226	11,918,101	4,021,578	8,335,078
Operational Deposits	1,694,272		1,950,631	-
Other Cash Inflows		457	-	467
Liquidity Coverage Ratio (%) (Stock of High Quality				
Liquid Assets/Total Net Cash Outflows over the Next				
30 Calendar Days) * 100		459.85		730.76

Main features of Regulatory Capital Instruments

Description of the Capital Instrument	Sep 30, 2018	Dec 31, 2017
Assigned Capital DB Colombo, being a branch of Deutsche Bank AG Frankfurt, is provided assigned capital to support both business requirements and maintain minimum regulatory capital requirements. It is consequently governed by the laws and regulations of the Central Bank of Sri Lanka.		
Amount Recognised in Regulatory Capital (in LKR '000 as at the Reporting Date)	4,410,461	4,410,461
Accounting Classification	Equity	Equity
Reserve Fund		
This represents accumulated annual transfer of 5 % of profits after tax as required under Section 20 (1) of the Banking Act No. 30 of 1988.		
Amount Recognised in Regulatory Capital (in LKR '000 as at the Reporting Date)	619,600	619,600
Accounting Classification	Equity	Equity
Retained Earnings		
This represents all unremitted /audited profits of DB Colombo		
Amount Recognised in Regulatory Capital (in LKR '000 as at the Reporting Date)	1,149,824	2,152,607
Accounting Classification	Equity	Equity
Accumulated Other Comprehensive Income (OCI)		
This represents reserves created on changes in Fair Value of Available-for-Sale instruments, Acturial loss on defined benefit plans and related taxes.		
Amount Recognised in Regulatory Capital (in LKR '000 as at the Reporting Date)	-	-
Accounting Classification	Equity	Equity
General and other Disclosed Reserves		
This represents all amounts due to DB Group which cannot be paid due to the threshold imposed by the Central Bank of Sri Lanka. Unpaid amounts have been transferred to a "Special Reserve" with due approval from the regulators.		
Amount Recognised in Regulatory Capital (in LKR '000 as at the Reporting Date)	3,743,213	3,743,213
Accounting Classification	Equity	Equity

RISK WEIGHTED ASSETS (RWA)

Credit Risk under Standardised Approach: Credit Risk Exposure and Credit Risk Mitigation (CRM) Effect

in LKR '000	Exposures before Credit Conversion Factor (CCF) and CRM	Exposures before Credit n Factor (CCF) and CRM	Exposures po	Exposures post CCF and CRM	RWA and RI	RWA and RWA Density (%)	RWA and RI	RWA and RWA Density (%)
	On- Balance	Off- Balance	On- Balance	Off- Balance	The second se	RWA density	A MARKED	RWA density
Asset Class Claims on Central Government and CRSI	Sheet Amount	Sheet Amount	Sheet Amount	Sheet Amount	A 254 DDD	(%)	4 525 242	707
Common Contract Contentions and Accel	00+++10-11		000'200'1		000'200'1	0/0	0+0'000'1	0/ 1
Claims on Foreign Sovereigns and their Central Banks		,	,	,		,		
Claims on Public Sector Entities	r		·	r	ï	r	ľ	•
Claims on Official Entities and Multilateral Development								
Banks	T			,	•	,	•	•
Claims on Banks Exposures	2,226,347	3,365,362	447,694	2,397,164	2,844,858	11%	2,818,898	13%
Claims on Financial Institutions	×			•		•		
Claims on Corporates	12,294,919	2,486,285	12,277,456	1,657,137	13,934,592	22%	10,559,846	20%
Retail Claims	331,200	,	269,272	·	269,272	1%	259,980	1%
Claims Secured by Residential Property	115,820		115,820		115,820	%0	99,217	%0
Claims Secured by Commercial Real Estate								
Non-Performing Assets (NPAs)(i)								
Higher-risk Categories		,					e.	
Cash Items and Other Assets	882,112	,	798,988		798,988	3%	1,115,840	5%
Total	33,224,856	5,851,647	15,263,229	4,054,300	19,317,529	76%	16,389,123	65%

in LKR '000	RWA amount		
Item	Sep 30, 2018	Dec 31, 2017	
(a) RWA for Interest Rate Risk	-	-	
General Interest Rate Risk	-	-	
(i) Net Long or Short Position	-	-	
(ii) Horizontal Disallowance	-	-	
(iii) Vertical Disallowance	-	-	
(iv) Options	-	-	
Specific Interest Rate Risk	-	-	
(b) RWA for Equity	-	-	
(i) General Equity Risk	-	-	
(ii) Specific Equity Risk	-	-	
(c) RWA for Foreign Exchange & Gold	215,156	37,688	
Capital Charge for Market Risk [(a) + (b) + (c)] * CAR	1,811,840	335,004	

Increase in market risk observed over 31st December 2018 due to change of basis of computation to exclude US dollar based capital in foreign exchange risk exposure commencing 30 September 2018

	Capital		ross Income (Gross Income (LKR*000) as at Sep 30, 2018	Sep 30, 2018	Capital		Gross Incom	Gross Income (LKR*000) as at Dec 31, 2017	t Dec 31, 2017
Business Lines	Factor 1	Factor	1st Year	2nd Year	3rd Year	Factor	Factor	1st Year	2nd Year	3rd Year
The Basic Indicator Approach	15%		3,372,703	3,423,214	3,047,312	15%		3,174,753	3,379,805	3,344,968
The Standardised Approach										
Corporate Finance	18%		,			18%				
Trading and Sales	18%			•	·	18%		•		
Payment and Settlement	18%					18%				
Agency Services	15%		•	•	•	15%		•		•
Asset Management	12%				,	12%			,	
Retail Brokerage	12%			1	•	12%		•		
Retail Banking	12%		•	•		12%		•		
Commercial Banking	15%					15%				
The Alternative Standardised Approach										
Corporate Finance	18%		•	•		18%		•		
Trading and Sales	18%					18%				
Payment and Settlement	18%			•		18%		2		
Agency Services	15%					15%				
Asset Management	12%					12%				
Retail Brokerage	12%		•	•		12%		•		
Retail Banking	12%	0.035	c	·		12%	0.035	e.		
Commercial Banking	15%	0.035				15%	0.035			
Capital Charges for Operational Risk (LKR'000)										
The Basic Indicator Approach	492,161					494,976				
The Standardised Approach	1									
The Atternative Standardised Approach	1									
Risk Weighted Amount for Operational Risk (LKR'000)	(000,									
The Basic Indicator Approach	4,144,514					4,399,789				
The Standardised Approach	•									
The Alternative Standardised Approach	•									

Operational Risk under Basic Indicator Approach

LINKAGES BETWEEN FINANCIAL STATEMENTS AND REGULATORY EXPOSURES

Differences between Accounting and Regulatory Scopes and Mapping of Financial Statement Categories with Regulatory Risk Categories – Bank only

in LKR '000	а	Ь	С	d	e
Sep 30, 2018	Carrying Values as Reported in Published Financial Statements	Carrying Values under Scope of Regulatory Reporting	Subject to Credit Risk Framework	Subject to Market Risk Framework	Not subject to Capital Requirements or Subject to Deduction from Capital
Assets	37,378,889	37,381,722			
Cash and Cash Equivalents	102,186	102,186	102,186	-	-
Balances with Central Banks	2,109,375	709,375	709,375	-	-
Placements with Banks	1,517,417	2,915,000	2,915,000	-	-
Group balances receivable	4,973,000	4,973,000	774,325	-	4,198,675
Derivative Financial Instruments	4,877	-	-	-	-
Other Financial Assets Held-For- Trading	-	-	-	-	-
Financial Assets Designated at Fair Value	-	-	-	-	-
Loans and Receivables to Banks	-	-	-	-	-
Loans and Receivables to Other Customers	12,740,564	12,678,229	12,741,939	-	-
Financial Investments - Available- For-Sale	-	15,266,683	15,266,683	-	-
Financial assets at fair value through other comprehensive income	15,209,842	-			
Financial Investments - Held-To- Maturity	-	-	-	-	-
Investments in Subsidiaries	-	-	-	-	-
Investments in Associates and Joint	-	-	-	-	-
Property, Plant and Equipment	55,838	55,838	55,838	-	-
Investment Properties	-	-	-	-	-
Goodwill and Intangible Assets	-	-	-	-	-
Deferred Tax Assets	17,249	23,592	-	-	17,249
Other Assets	648,542	657,819	657,819	-	-
Liabilities	37,378,889	37,381,722			
Due to Banks	-	-	N/A	N/A	N/A
Derivative Financial Instruments	6,008	-	N/A	N/A	N/A
Other Financial Liabilities Held-For- Trading	-	-	N/A	N/A	N/A
Financial Liabilities Designated at Fair	-	-	N/A	N/A	N/A
Due to Other Customers	12,860,155	12,852,462	N/A	N/A	N/A
Other Borrowings	-	-	N/A	N/A	N/A
Debt Securities Issued Current Tax Liabilities	-	-	N/A	N/A	N/A
Deferred Tax Liabilities	595,952	632,867	N/A N/A	N/A N/A	N/A N/A
Other Provisions	99.674	99.674	N/A N/A	N/A N/A	N/A N/A
Other Liabilities	410,700	2.243.974	N/A	N/A	N/A
Group balances payable	12,419,032	10,556,122	N/A	N/A	10,556,122
	12,410,002	10,000,122	100	000	10,000,122
Off-Balance Sheet Liabilities					
Guarantees	7,130,129	7,130,129	7,130,129	-	-
Performance Bonds	-	-	-	-	-
Letters of Credit	3,263,508	3,263,508	3,263,508	-	-
Other Contingent Items	1,262,026	2,178,738	1,984,103	-	-
Undrawn Loan Commitments	12,692,644	12,692,644	12,692,644	-	-
Other Commitments	-	-	-	-	-

in LKR '000	а	b	C	d	e
Sep 30, 2018	Carrying Values as Reported in Published Financial Statements	Carrying Values under Scope of Regulatory Reporting	Subject to Credit Risk Framework	Subject to Market Risk Framework	Not subject to Capital Requirements or Subject to Deduction from Capital
Shareholders' Equity					
Equity Capital (Stated Capital)/Assigned	4,410,461	4,410,461	N/A	N/A	N/A
of which Amount Eligible for CET1	4,410,461	4,410,461	N/A	N/A	N/A
of which Amount Eligible for AT1	-	-	N/A	N/A	N/A
Retained Earnings	1,570,951	1,588,087	N/A	N/A	N/A
Accumulated Other Comprehensive Income	23,619	-	N/A	N/A	N/A
Other Reserves	4,982,337	4,998,075	N/A	N/A	N/A
Total Shareholders' Equity	10,987,368	10,996,623	N/A	N/A	N/A