# Deutsche Bank AG, Colombo Branch Pillar 3 Disclosures

as at March 31, 2019

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# 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 & 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. From 1<sup>st</sup> January, 2019 onwards, DB Colombo Branch has started offering services under Fixed Income & Currencies (FIC) 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
ltem	Mar 31, 2019	Dec 31, 2018
Regulatory Capital (LKR '000)		
Common Equity Tier 1, adjusted	9,916,497	9,934,623
Tier 1 Capital	9,916,497	9,934,623
Total Capital	9,916,497	9,934,623
Regulatory Capital Ratios (%)		
Common Equity Tier 1 Capital Ratio (Minimum Requirement - 7.00%)	39.19%	36.60%
Tier 1 Capital Ratio (Minimum Requirement - 8.50%)	39.19%	36.60%
Total Capital Ratio (Minimum Requirement - 12.50%)	39.19%	36.60%
Leverage Ratio (Minimum Requirement - 3%)	22.49%	N/A
Regulatory Liquidity		
Statutory Liquid Assets (LKR'000)	25,422,022	28,217,603
Statutory Liquid Assets Ratio (Minimum Requirement - 20%)		
Domestic Banking Unit (%)	83.50%	105.19%
Off-Shore Banking Unit (%)	85.74%	98.93%
Liquidity Coverage Ratio (%) – Rupee (Minimum Requirement - 100%)	827.57%	724.59%
Liquidity Coverage Ratio (%) – All Currency (Minimum Requirement - 100%)	537.80%	338.17%

## Basel III Computation of Capital Ratios

in LKR '000

	Reporting Period	Previous Reporting Period
ltem	Mar 31, 2019	Dec 31, 2018
Common Equity Tier 1 (CET1) Capital after Adjustments	9,916,497	9,934,623
Common Equity Tier 1 (CET1) Capital	9,921,584	9,921,584
Equity Capital (Stated Capital)/Assigned Capital	4,410,461	4,410,461
Reserve Fund	641,506	641,506
Published Retained Earnings/(Accumulated Retained Losses) *	1,126,404	1,126,404
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	(5,087)	13,039
Goodwill (net)	-	-
Intangible Assets (net)	-	-
Others (Deferred Tax Assets, Vostro)	(5,087)	13,039
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	9,916,497	9,934,623
Total Tier 1 Capital	9,916,497	9,934,623
Total Capital	9,916,497	9,934,623

in LKR '000

ltem	Reporting Period Mar 31, 2019	Previous Reporting Period Dec 31, 2018
Total Risk Weighted Assets (RWA)	25,302,164	27,140,456
RWAs for Credit Risk	19,592,157	21,274,779
RWAs for Market Risk	1,798,976	1,732,817
RWAs for Operational Risk	3,911,030	4,132,861
CET1 Capital Ratio (including Capital Conservation Buffer, Countercyclical Capital Buffer & Surcharge on D-SIBs) (%)	39.19%	36.60%
of which: Capital Conservation Buffer (%)	1.875%	1.88%
of which: Countercyclical Buffer (%)	-	-
of which: Capital Surcharge on D-SIBs (%)	-	-
Total Tier 1 Capital Ratio (%)	39.19%	36.60%
Total Capital Ratio (including Capital Conservation Buffer, Countercyclical Capital Buffer & Surcharge on D-SIBs) (%)	39.19%	36.60%
of which: Capital Conservation Buffer (%)	1.875%	1.88%
of which: Countercyclical Buffer (%)	-	-
of which: Capital Surcharge on D-SIBs (%)	-	-

Total Capital Ratio increased by 2.59% points as a result of decreased Risk Weighted Assets of LKR 1.8 bn mainly driven by decreased credit risk exposure as a result of lower level of investments in SLDB & placements as at 31 March 2019. No significant changes in Capital base between two reporting periods.

#### Basel III Computation of Leverage Ratios

in LKR '000

	Reporting	Previous
ltem	Period Mar 31, 2019	Reporting Period Dec 31, 2018
Tier 1 Capital	9,916,497	N/A
Total Exposures	44,100,875	N/A
On-Balance Sheet Items	38,849,668	N/A
(excluding Derivatives and Securities Financing Transactions, but including Collateral)		
Derivative Exposures	38,329	N/A
Securities Financing Transaction Exposures	-	N/A
Other Off-Balance Sheet Exposures	5,212,878	N/A
Basel III Leverage Ratio (%) (Tier 1/Total Exposure)	22.49%	N/A

Leverage Ratio under Basel III was implemented w.e.f 01.01.2019 as per the Banking Act Direction No 12 of 2018.

## Basel III Computation of Liquidity Coverage Ratio (All currency)

		Reporting Period	Prev	vious Reporting Period
in LKR '000		Mar 31, 2019		Dec 31, 2018
	Total	Total	Total	Total
ltem	Un-weighted Value	Weighted Value	Un-weighted Value	Weighted Value
Total Stock of High-Quality Liquid Assets (HQLA)	-	9,609,114	-	8,335,633
Total Adjusted Level 1A Assets	-	9,609,114	-	8,335,633
Level 1 Assets	-	9,609,114	-	8,335,633
Total Adjusted Level 2A Assets	-	-	-	-
Level 2A Assets	-	-	-	-
Total Adjusted Level 2B Assets	-	-	-	-
Level 2B Assets	-	-	-	-
Total Cash Outflows	35,613,917	7,146,961	32,624,243	9,859,822
Deposits	113,398	12,600	323,401	35,933
Unsecured Wholesale Funding	12,984,522	6,636,465	10,186,907	9,173,864
Secured Funding Transactions	-	-	-	-
Undrawn Portion of Committed (Irrevocable) Facilities and Other	00 545 007	407.405	00 HO 00F	550.005
Contingent Funding Obligations	22,515,997	437,435	22,113,935	550,395
Additional Requirements Total Cash Inflows	-	60,461	-	99,630
Maturing Secured Lending Transactions Backed by Collateral	9,307,991	11,558,282	8,003,400	12,610,701
	-	-	-	-
Committed Facilities	-	-	-	-
Other Inflows by Counterparty which are Maturing within 30 Days	5,867,667	11,548,967	5,612,259	12,521,259
Operational Deposits	3,440,323	1,540,501	2,306,412	12,021,200
Other Cash Inflows	3,440,323	9,315	2,306,412	- 89,443
Liquidity Coverage Ratio (%) (Stock of High Quality Liquid		3,313	04,130	03,443
Assets/Total Net Cash Outflows over the Next 30 Calendar				
Days) * 100		537.80		338.17

## Main features of Regulatory Capital Instruments

Description of the Capital Instrument	Mar 31, 2019	Dec 31, 2018
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) Accounting Classification	4,410,461 Equity	4,410,461 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)	641,506	641,506
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)	1,126,404	1,126,404
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

						Mar 31, 2019		Dec 31,2018
in LKR '000	Exposures before Credit Conversion Factor (CCF) and CRM	Exposures before Credit In Factor (CCF) and CRM	Exposures po	Exposures post CCF and CRM	RWA and RW	RWA and RWA Density (%)	RWA and RWA Density (%)	A Density (%)
	On- Balance	Off- Balance	On- Balance	Off- Balance		RWA density		RWA density
Asset Class	Sheet Amount	Sheet Amount	Sheet Amount	Sheet Amount	RWA	(%)	RWA	(%)
Claims on Central Government and CBSL	16,243,471		701,200		701,200	3%	1,463,600	5%
Claims on Foreign Sovereigns and their Central Banks			•	•		1		•
Claims on Public Sector Entities	ı	1						
Claims on Official Entities and Multilateral Development								
Banks	•	,	•	1	•	•	•	•
Claims on Banks Exposures	2,441,420	4,115,189	489,855	3,010,351	3,500,205	14%	4,375,043	16%
Claims on Financial Institutions	ı	1		1				
Claims on Corporates	13,151,530	1,109,558	13,104,861	1,010,274	14,115,135	56%	12,876,423	47%
Retail Claims	260,814	1	215,281		215,281	1%	215,928	1%
Claims Secured by Residential Property	119,705	1	119,705		119,705	%0	120,627	%0
Claims Secured by Commercial Real Estate	1		,					
Non-Performing Assets (NPAs)(i)		1						
Higher-risk Categories	•	1						
Cash Items and Other Assets	994,789	1	940,631		940,631	4%	2,223,158	8%
Total	33,211,729	5,224,747	15,571,532	4,020,625	19,592,157	77%	21,274,779	84%
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Credit Risk Exposure on Central Government and CBSL has decreased by 52% due to maturity of 20 MUSD SLDB bonds in Q1-2019. Also, low investments in placements has resulted in reduction of Credit Risk Exposure on Banks by 20%. However Credit Risk Exposure on lending to corporates has increased by 10% as at March 31, 2019.

#### Market Risk under Standardised Measurement Method

in LKR '000	RWA amount		
Item	Mar 31, 2019	Dec 31, 2018	
(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	224,872	205,772	
Capital Charge for Market Risk [(a) + (b) + (c)] * CAR	1,798,976	1,732,817	

No significant change in Market Risk between two reporting periods.

	Capital		Gross Income	Gross Income (LKR*000) as at Mar 31, 2019	t Mar 31, 2019	Capital		Gross Incom	Gross Income (LKR*000) as at Dec 31, 2018	t Dec 31, 2018
Business Lines	Factor	Factor	1st Year	2nd Year	3rd Year	Factor	Factor	1st Year	2nd Year	3rd Year
The Basic Indicator Approach	15%		3,410,910	3,307,127	3,059,539	15%		3,379,805	3,344,968	3,090,771
The Standardised Approach										
Corporate Finance	18%		•	•	1	18%		1	1	
Trading and Sales	18%		1	•	1	18%		1	1	
Payment and Settlement	18%		1	1		18%		1	1	,
Agency Services	15%		1	•	1	15%		1	1	,
Asset Management	12%		1		1	12%		1	1	,
Retail Brokerage	12%		1		1	12%		1	1	,
Retail Banking	12%		1		1	12%		1	1	,
Commercial Banking	15%		1	•	1	15%		1	1	
The Alternative Standardised Approach										
Corporate Finance	18%		1		1	18%		1	1	,
Trading and Sales	18%		1	•	1	18%		1	1	
Payment and Settlement	18%		1	•	1	18%			1	,
Agency Services	15%		•	•	1	15%		1	1	
Asset Management	12%		1	•	1	12%		1	1	
Retail Brokerage	12%		1	•	1	12%			1	
Retail Banking	12%	0.035	1	•	1	12%	0.035	1	1	
Commercial Banking	15%	0.035	1	•	1	15%	0.035	1	1	
Capital Charges for Operational Risk (LKR'000)										
The Basic Indicator Approach	488,879					490,777				
The Standardised Approach	1					1				
The Atternative Standardised Approach	1					1				
Risk Weighted Amount for Operational Risk (LKR'000)	KR'000)									
The Basic Indicator Approach	3,911,030					4,132,861				
The Standardised Approach	1					1				
The Alternative Standardised Approach	1					1				

## Operational Risk under Basic Indicator Approach

RISK WEIGHTED ASSETS (RWA) 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 LKB '000 .	а	Ь	c	Ь	e	a-b
Mar 31, 2019	Carrying Values	Carrying Values	Subject to	Subject to	Not subject to	a-u Difference
	as Reported in	under Scope of	Credit Risk	Market	Capital	between Published
	Published	Regulatory	Framework	Risk	Requirements or	Financials and
	Financial	Reporting	Traine Work	Framework	Subject to Deduction	Regulatory
	Statements	reporting			from Capital	Reporting
Assets	38,883,507	38,854,755				
Cash and cash equivalents	76,717	76,716	76,716	-	-	
Balances with Central Banks	3,233,244	3,233,244	3,233,244	-	-	(0)
Placement with Banks	1,002,075	1,000,000	1,000,000	-	-	2,075
Placements with Branches	3,681,300	3,681,300	-	-	3,681,300	-
Securities borrowed	-	-	-	-	-	-
Derivative financial instruments	8,572	-	-	-	-	8,572
Group balances receivable	3,518,586	3,518,586	1,519,683	-	1,998,903	0
Financial assets recognized through profit or loss	-	-	-	-	-	-
- measured at fair value	-	-	-	-	-	-
<ul> <li>designated at fair value</li> </ul>	-	-	-	-	-	-
Financial assets at amortised cost	-	-				-
- loans and advances	13,522,990	13,464,388	13,532,048	-	-	58,602
<ul> <li>debt and other instruments</li> </ul>	-	-	-	-	-	
Financial assets measured at fair value through	13,068,329	13,011,826	13,011,826	-	-	56,503
other comprehensive income						
Securities held to maturity	-	-	-	-	-	-
Investments in subsidiaries	-	-	-	-	-	-
Investments in associates and joint ventures	-	-	-	-	-	-
Property, plant and equipment	47,341	47,341	47,341	-	-	(0)
Investment properties	-	-	-	-	-	-
Goodwill and intangible assets	-	-	-	-	-	-
Assets for current tax	-	-	-	-	-	-
Deferred tax assets	24,824	24,302	-	-	24,824	522
Other assets	699,528	797,052	797,052	-	-	(97,523)

in LKR '000	а	Ь	c	d	e	a-b
Mar 31, 2019	Carrying Values	Carrying Values	Subject to	Subject to	Not subject to	Difference
	as Reported in	under Scope of	Credit Risk	Market	Capital	between Published
	Published	Regulatory	Framework	Risk	Requirements or	Financials and
	Financial	Reporting		Framework	Subject to Deduction	Regulatory
	Statements				from Capital	Reporting
Liabilities	38,883,507	38,854,755				
Due to banks	31	50,004,100	N/A	N/A	N/A	
Due to branches	5.643.346	5,618,365	000	000	5.618.365	24.981
Derivative financial instruments	4,017	-	N/A	N/A	N/A	4,017
Financial liabilities designated at fair value	4,011	_	N/A	N/A	N/A	
- measured at fair value	-	-	N/A	N/A	N/A	-
- designated at fair value	-	-	N/A	N/A	N/A	-
Financial liabilities at amortised cost		-	N/A	N/A	N/A	-
- due to depositors	18,618,258	18,604,810	N/A	N/A	N/A	13,448
- due to debt securities holders	-	-	N/A	N/A	N/A	-
- due to other borrowers	-	-	N/A	N/A	N/A	-
Debt securities issued	-	-	N/A	N/A	N/A	-
Retirement benefit obligations	81,068	81,068	N/A	N/A	N/A	-
Current tax liabilities	635,425	675,787	N/A	N/A	N/A	(40,362)
Deferred tax liabilities	-	-	N/A	N/A	N/A	-
Long term debts	-	-	N/A	N/A	N/A	-
Other provisions	-	-	N/A	N/A	N/A	-
Other liabilities	914,130	906,932.44	N/A	N/A	N/A	7,197
Group balances payable	2,310,429	2,310,429			81,576	(0)
Off-Balance Sheet Liabilities						
Guarantees	7,530,090	7,530,090	7,530,090	-	-	-
Performance Bonds	-	-	-	-	-	-
Letters of Credit	1,209,340	1,209,340	1,209,340	-	-	
Other Contingent Items	1,225,856	3,162,936	1,812,048	-	-	(1.937.080)
Undrawn Loan Commitments	14,204,740	14,204,740	14,204,740	-	-	
Other Commitments	-	-	-	-	-	
Shareholders' Equity						
Equity Capital (Stated Capital)/Assigned Capital	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	4,410,401	1,10,101	N/A	N/A	N/A	-
Retained Earnings	1,199,965	1,230,139	N/A	N/A	N/A N/A	(30,173)
-		1,200,109				
Accumulated Other Comprehensive Income	(31,691)	-	N/A	N/A	N/A	(31,691)
Other Reserves	5,098,069	5,016,764	N/A	N/A	N/A	81,304
Total Shareholders' Equity	10,676,804	10,657,364	N/A	N/A	N/A	