



Deutsche Bank AG Abu Dhabi Branch
Pillar 3 Report
March 31, 2022

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Overview

The following information is compiled in terms of the requirements of the Central Bank of the U.A.E. as per Notice No. CBUAE/BSN/2020/66 dated 6 January 2020. This notice requires bank to implement the "Standards for Capital Adequacy of Banks in the UAE, December 2020".

Banks are obliged to report certain qualitative and quantitative information with regards to their risk profile and capital adequacy on a regular basis to the public, which incorporates the revised Basel III Pillar 3 requirements on market discipline.

Reporting framework

The information disclosed in this report is based on the definitions, calculation methodologies and measurements as defined by the Amended Regulations. All tables, diagrams, quantitative information and commentary in this risk and capital management report are unaudited unless otherwise noted.

References to fixed format templates as required under the revised Pillar 3 disclosure requirements are made throughout this document and highlighted in the relevant sections.

Period of reporting

This report is in respect of the quarter ended 31 March 2022, including comparative information (where applicable).

Group Disclosures

The Group employs a predominantly centralized approach to risk management. As such, DB AG Abu Dhabi Branch's approach to risk management follows group policies and procedures as a minimum standard. Where local requirements differ from group's, a local policy/procedure is formulated and adopted. This report should thus be read in conjunction with the group's Management Report, Annual Report and Pillar 3 disclosures.

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Overview of Risk Management & RWAs

Capital Adequacy (KM1)

The Branch's objectives when managing capital, which is a broader concept than the 'equity' on the face of the statement of financial position are:

- To comply with the capital requirements set by the Central Bank of U.A.E.,
- To safeguard the Branch's ability to continue as a going concern and increase the returns for the shareholders, and
- To maintain a strong capital base to support the development of its business.

The Branch's regulatory capital is analyzed into two tiers:

- Tier 1 capital, which includes share capital, reserves, retained earnings and other regulatory adjustments relating to items that are included in equity but are treated differently for capital adequacy calculation purposes.
- Tier 2 capital, which includes collective impairment allowance and fair value reserves relating to unrealized gains/losses on investments classified as available for sale. Various limits are applied to elements of the capital base:
 - CET1 must be at least 7.0% of risk weighted assets (RWA),
 - Tier 1 Capital must be at least 8.5% of risk weighted assets, and
 - Total Capital, calculated as the sum of Tier 1 and Tier 2 Capital, must be at least 10.5% of RWAs.

The assets of the Branch are risk weighted as to their relative Credit, Market, and Operational risk.

Credit risk includes both On and Off-balance sheet risks.

Market risk is defined as the risk of losses in on and off-balance sheet positions arising from movements in market prices and includes profit rate risk, foreign exchange risk, equity exposure risk, and commodity risk.

Operational risk is defined as the risk of loss resulting from inadequate or failed internal processes, people, or systems, or from external events.

The Branch follows the standardized approach for Credit, Market and Operational risk, as permitted by the U.A.E. Central Bank and as per Pillar 1 of Basel III.

	Mar-22	Dec-21	Sep-21	Jun-21	Mar-21
	AED'000	AED'000	AED'000	AED'000	AED'000
Available capital (amounts)					
Common Equity Tier 1 (CET1)	240,639	240,669	257,183	256,006	262,648
Fully loaded ECL accounting model					
Tier 1	240,639	240,669	257,183	256,006	262,648
Fully loaded accounting model Tier 1					
Total capital	268,296	266,777	280,224	281,746	274,724
Fully loaded ECL accounting model total capital					
Risk-weighted assets (amounts)					
Total risk-weighted assets (RWA)	2,280,373	2,166,581	1,923,073	2,137,061	1,044,233
Risk-based capital ratios as a percentage of RWA					
Common Equity Tier 1 ratio (%)	10.55%	11.11%	13.37%	11.98%	25.15%
Fully loaded ECL accounting model CET1 (%)					
Tier 1 ratio (%)	10.55%	11.11%	13.37%	11.98%	25.15%
Fully loaded ECL accounting model Tier 1 ratio (%)					
Total capital ratio (%)	11.77%	12.31%	14.57%	13.18%	26.31%
Fully loaded ECL accounting model total capital ratio (%)					
Additional CET1 buffer requirements as a percentage of RWA					
Capital conservation buffer requirement (2.5% from 2019) (%)					
Countercyclical buffer requirement (%)					
Bank D-SIB additional requirements (%)					
Total of bank CET1 specific buffer requirements (%) (row 8 + row 9+ row 10)					
CET1 available after meeting the bank's minimum capital requirements (%)	1.27%	1.81%	4.07%	2.68%	15.81%
Basel III Leverage Ratio					
Total Basel III leverage ratio measure	6,072,682	5,784,881	5,096,038	5,037,765	5,628,060
Basel III leverage ratio (%) (row 2/row 13)	3.96%	4.16%	4.72%	5.11%	4.55%
Fully loaded ECL accounting model Basel III leverage ratio (%) (row 2A/row 13)					
LENDING TO STABLE RESOURCES RATIO					
Total Advances	1,234,775	1,094,555	624,186	791,220	574,376
Total Stable Resources	3,113,910	2,781,113	2,310,720	2,249,228	2,212,380
LSRR ratio (%)	39.65%	39.36%	27.01%	35.18%	25.96%

As per CBUAE regulations, Branch is not required to report LCR (Liquidity Coverage Ratio) and NSFR (Net Stable Funding Ratio). Branch reports ELAR (Eligible Assets Ratio) and LSRR (Lending to Stable Resources Ratio) as an alternate.

Total Capital Ratio & Capital Increase for the Branch

TCR for the Branch as of March 2022 is 11.77%. Branch management together with Head Office has already initiated mitigation process whereby DBAG has approved AED 188m (EUR 45m) Capital increase for the Branch subject to regulatory approvals by Central Bank of UAE. We expect this additional Capital to be available with the Branch within Q2-22 post regulatory approvals.

While Capital increase is completed, Branch is actively managing its existing exposures and transactions to make sure Capital ratios are always in compliance with relevant regulations.

Key Prudential Metrics and RWA (OV1)

Following metrics and RWA is calculated based on latest applicable CBUAE Capital Adequacy regulations for Banks operating in the UAE.

	Mar-22 AED'000	Dec-21 AED'000	@10.5% AED'000
	a	b	c
	RWA		Minimum capital requirements
	T	T-1	T
Credit risk (excluding counterparty credit risk)	2,212,572	2,088,553	232,320
Of which: standardised approach (SA)	2,212,572	2,088,553	232,320
Counterparty credit risk (CCR)	-	-	-
Credit valuation adjustment (CVA)			-
Settlement risk			-
Securitisation exposures in the banking book			-
Market risk	1,109	420	116
Of which: standardised approach (SA)	1,109	420	116
Of which: internal model approaches (IMA)			-
Capital charge for switch between trading book and banking book			-
Operational risk	66,692	77,608	7,003
Total	2,280,373	2,166,581	239,439

Leverage Ratio (LR2)

The Leverage ratio (LR) was introduced as a complementary measure to the risk-based capital framework to help ensure broad and adequate capture of both the on-and off-balance sheet sources of banks leverage.

This simple, non-risk based “Backstop” measure will restrict the build-up of excessive leverage in the banking sector to avoid destabilizing deleveraging processes that can damage the broader financial system and the economy.

Illustrated below is DBAG Abu Dhabi's Leverage position as measured by the Basel III Leverage ratio where last two quarters resulting LR was more than the minimum requirement of 3% Leverage Ratio.

	Mar 22	Dec 21
	AED'000	AED'000
On-balance sheet exposures		
1 On-balance sheet exposures (excluding derivatives and securities financing transactions (SFTs), but including collateral)	3,426,573	3,026,457
2 (Asset amounts deducted in determining Basel III Tier 1 capital)	-	-
3 Total on-balance sheet exposures (excluding derivatives and SFTs) (sum of row 1 and 2)	3,426,573	3,026,457
Derivative exposures		
4 Replacement cost associated with <i>all</i> derivatives transactions (where applicable net of eligible cash variation margin and/or with bilateral netting)	5,924	
5 Add-on amounts for PFE associated with <i>all</i> derivatives transactions	5,921	
6 Gross-up for derivatives collateral provide where deducted from the balance sheet assets pursuant to the operative accounting framework		
7 (Deductions of receivable assets for cash variation margin provided in derivatives transactions)		
8 (Exempted CCP leg of client-cleared trade exposures)		
9 Adjusted effective notional amount of written credit derivatives		
10 (Adjusted effective notional offsets and add-on deductions for written credit derivatives)		
11 Total derivative exposures (sum of rows 4 to 10)	11,845	-
Securities financing transactions		
12 Gross SFT <i>assets</i> (with no recognition of netting), after adjusting for sale accounting transactions		
13 (Netted amounts of cash payables and cash receivables of gross SFT assets)		
14 CCR exposure for SFT assets		
15 Agent transaction exposures		
16 Total securities financing transaction exposures (sum of rows 12 to 15)	-	-
Other off-balance sheet exposures		
17 Off-balance sheet exposure at gross notional amount	4,786,183	5,049,913
18 (Adjustments for conversion to credit equivalent amounts)	(2,151,918)	(2,291,488)
19 Off-balance sheet items (sum of rows 17 and 18)	2,634,264	2,758,424
Capital and total exposures		
20 Tier 1 capital	240,639	240,639
21 Total exposures (sum of rows 3, 11, 16 and 19)	6,072,682	5,784,881
Leverage ratio		
22 Basel III leverage ratio	3.96%	4.16%

Liquidity

Eligible Liquid Assets Ratio

Eligible Liquid Assets Ratio is a measure to ensure banks hold minimum buffers of liquid assets. The ratio requires the bank to hold an amount equivalent to 10% of its total balance sheet liabilities (excluding those included in regulatory capital) in high quality liquid assets.

As of March 31, 2022, branch's ELAR is 35.06% which is more than the required minimum of 10%.

BANKING AND MONETARY STATISTICS- LIQUID ASSETS RATIO (LAR) - BRF 8 (AED IN 000)					
ID:	2-8-2-0				
Bank :	Deutsche Bank				
		30-Jun-21	30-Sep-21	31-Dec-21	31-Mar-22
		Q2 2021	Q3 2021	Q4 2021	Q1 2022
1	High Quality Liquid Assets	Eligible Liquid Asset	Eligible Liquid Asset	Eligible Liquid Asset	Eligible Liquid Asset
1.1	Physical cash in hand at the bank	1	1	1	1
1.2	Statutory reserves with Central Bank	110,649	97,654	729,817	117,976
1.3	Free and other account balances at the Central Bank (excluding statutory reserves)	309,000	547,000	0	987,000
1.4	Central Bank CDs (unencumbered)		0		
1.5	UAE Federal Government Bonds and Sukuks		0		
	Sub Total (1.1 to 1.5)	419,650	644,655	729,818	1,104,977
1.6	UAE local governments publicly traded debt securities (0% Risk Weighted under BII Standardized Approach) Rated A+ and above	0	0		
1.7	UAE local governments publicly traded debt securities (0% Risk Weighted under BII Standardized Approach) Rated A and below or unrated	0	0		
1.8	UAE Public sector publicly traded debt securities (non commercial, 0% Risk Weighted under BII Standardized Approach) Rated A+ and above	0	0		
1.9	UAE Public sector publicly traded debt securities (non commercial, 0% Risk Weighted under BII Standardized Approach) Rated A and below or unrated	0	0		
	Sub total (1.6 to 1.9)	0	0	0	0
1.10	Foreign Sovereign debt instruments or instruments issued by their respective central banks (0% Risk Weighted under Basel II Standardized Approach)	0	0	0	0
1.11	Total	419,650	644,655	729,818	1,104,977
2	Total liabilities (BRF-2 LIAB: Item nos. 29- 18.1- (25- 25.5)- 26.7- 28)	2,186,775	2,395,101	2,785,788	3,152,065
3	Eligible Liquid Assets Ratio (ELAR)	19.19%	26.92%	26.20%	35.06%

Lending to Stable Resources Ratio (LSRR)

The Lending to Stable Resources Ratio (LSRR) is a measure that recognizes both the actual uses as well as the likely uses of funds in terms of the contractual maturity and behavioral profile of the sources of funds available to the bank, to ensure that there are limited maturity mismatches and cliff effects. Central Bank reporting for BRF 7 details the requirements of the ratio.

LSRR should not exceed 100%. The branch's ratio is 39.65%, this is the equivalent percentage of the total advances being funded by stable resources (i.e., customer deposits). This provides the branch enough flexibility in managing extra resources and its balance sheet in the long-term.

	Items	Amount
1	Computation of Advances	
1.1	Net Lending (BRF1 Item 7+8) minus (Specific (BRF-2: item 25.1) + Collective impairment provision (BRF-2 items 25.2.1+25.2.2) + interest in Suspense (BRF-2 item: 25.3)	752429
1.2	Lending to NBFi (BRF 1, item 4)	0
1.3	Financial Guarantees & Stand-by LC Issued (BRF 3-Item 3.1)	482346
1.4	Financial Guarantees & Stand -by LCs Received	0
1.5	Interbank Placements with a remaining life of more than 3 months (BRF 9)	0
1.6	Total Advances	1234775
2	Calculation of Net Stable Resources	
2.1	Total own funds (BRF2 Liab: item 28 + item 26.7)+ Gen provision (BRF-2 Liab: item 25.2.3)	274509
	Deduct:	
2.1.1	Goodwill and other intangible assets (BRF1 Assets: 11.3 and 11.4)	0
2.1.2	Fixed Assets (BRF1 Assets: 9.1 + 9.2 + 9.3 + 9.5)	2399
2.1.3	Funds allocated to branches abroad (BRF1 Assets: 9.4)	0
2.1.4	Treasury shares held / No INPUT required here	0
2.1.5	Unquoted Investments (BRF 5- Applicable items)	0
2.1.6	Investment in subsidiaries, associates and affiliates (BRF5- Applicable items)	0
2.1.7	Total deduction	2399
2.2	Net Free Capital Funds	272110
2.3	Other stable resources:	
2.3.1	Non repayable head office funds (BRF2 Liab- Item 26.5)	0
2.3.2	Interbank deposits with remaining life of more than 6 months (BRF 9)	0
2.3.3	Refinancing of Housing Loans	0
2.3.4	Borrowing from non-Banking Financial Institutions remaining life of more than 6 months (a) (BRF 9)	0
2.3.4 (b)	85% of the rest of NBFi Deposits	185388
2.3.5 (a)	Customer Deposits with remaining life of more than 6 months (BRF 9)	0
2.3.5 (b)	85% of the rest of Customer Deposits	1105328
2.3.6	Capital market funding/ term borrowings maturing after 6 months from reporting date (BRF 9)	0
2.3.7	Head Office loans towards meeting Large Exposure Funding (BRF 2 Liab- item 26.6)	1551084
2.3.8	Total other stable resources	2841800
2.4	Total Stable Resources (2.2+2.3.8)	3113910
3	LENDING TO STABLE RESOURCES RATIO (1.6/ 2.4*100)	39.65

Group Disclosure

Deutsche Bank AG Abu Dhabi Branch is a branch of Deutsche Bank AG, incorporated in Federal Republic of Germany.

For additional information on Deutsche Bank AG and its Financial results and disclosures, please refer to following website: <https://investor-relations.db.com/>