

DZ BANK AG Hong Kong Branch

Annual Financial Disclosure For the year ended 31 December 2021





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KEY FINANCIAL INFORMATION DISCLOSURE STATEMENT OF DZ BANK AG HONG KONG BRANCH

Section A - Branch Information

I.	Profit and loss information	31-Dec-21 in mio HKD	31-Dec-20 in mio HKD
	Interest income Interest expense	228 (103)	353 (203)
	Net interest income	125	150
	Other operating income - Gains less losses arising from trading in foreign currencies - Gains less losses on securities held for trading purposes - Gains less losses from other trading activities - Net fees and commission income - Fees and commission income	(8) - - - 58 65	(9) - - 42 52
	 Fees and commission expenses Others 	(7)	(10)
	Other operating income	50	41
	Total income	175	191
	Operating expenses - Staff and rental expenses - Other expenses - Net credit / (charge) for other provisions	(83) (48) 32	(79) (45) (47)
	Operating expenses	(99)	(171)
	Operating profit/(loss) before provisions	76	20
	Credit / (Charge) for bad and doubtful debts	(53)	(42)
	Operating profit/(loss)	23	(22)
	Gains less losses from the disposal of property, plant and equipment and investment properties	-	
	Profit/(loss) before taxation	23	(22)
	Taxation charge		
	Profit/(loss) after taxation	23	(22)



21,048

19,122

II.	Balance Sheet Information		
		31-Dec-21	30-Jun-21
	Assets	in mio HKD	in mio HKD
	Cash and balances with banks	925	1,311
	Due from Exchange Fund	33	26
	Placements with banks which have a residual	4,629	3,033
	contractual maturity of more than one month but not		
	more than twelve months		
	Amount due from overseas offices	3,917	6,619
	Trade bills	447	613
	Certificates of deposit held	1,356	1,452
	Securities held for trading purposes	Ξ.	æ
	Loans and receivables	7,771	7,949
	Investment securities	10	10
	Other investments	3	2
	Property, plant and equipment and investment properties	31	33
	Total assets	19,122	21,048
	Liabilities		
	Deposits and balances from banks	1,000	2,077
	Deposits and balances from sovereign	1,000	2,077
	Deposits from customers:		
	- Demand deposits and current accounts	324	349
	- Savings deposits	-	545
	- Time, call and notice deposits	95	98
	Amount due to overseas offices	15,510	17,815
	Certificates of deposit issued	1,899	402
	Issued debt securities	1,099	402
	Other liabilities	88	76
	Provisions	206	231
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Total liabilities

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	31-Dec-21	30-Jun-21
	in mio HKD	in mio HKD
Loans and receivables	<u>III IIIIO HKD</u>	III IIIIO HKD
Gross amount of loans and receivables		
	7.557	7.004
- Loans and advances to customers	7,557	7,821
- Loans and advances to banks	145	67
- Accrued interest and other accounts	69	61
	7,771	7,949
Provisions for impaired loans and advances*		
- General provisions		_
- Specific provisions		
- Loans and advances to customers	124	111
- Loans and advances to banks	-	
- Accrued interest and other accounts		_
- Accided interest and other accounts	124	111
* Impaired loans are advances to customers which have bee "loss" in accordance with the HKMA Return of Loans and A completion instructions.		
"loss" in accordance with the HKMA Return of Loans and A completion instructions.	dvances and Provisions (Form MA(B	S)2A)
"loss" in accordance with the HKMA Return of Loans and A completion instructions. Gross impaired loans and advances to customers	dvances and Provisions (Form MA(Bi	S)2A) 174
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"loss" in accordance with the HKMA Return of Loans and A completion instructions. Gross impaired loans and advances to customers Specific provisions - individually assessed Gross impaired loans and advances to customers as a	dvances and Provisions (Form MA(B 201 124	S)2A) 174
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"loss" in accordance with the HKMA Return of Loans and A completion instructions. Gross impaired loans and advances to customers Specific provisions - individually assessed Gross impaired loans and advances to customers as a % of gross loans and advances to customers As at 31 December 2021 and 30 June 2021, there were no complete the second	dvances and Provisions (Form MA(Bi 201 124 2.7% collateral held against the impaired loa	S)2A) 174 111 2.2%
"loss" in accordance with the HKMA Return of Loans and A completion instructions. Gross impaired loans and advances to customers Specific provisions - individually assessed Gross impaired loans and advances to customers as a % of gross loans and advances to customers As at 31 December 2021 and 30 June 2021, there were no customers. Breakdown of impaired loans and advances to customers by	dvances and Provisions (Form MA(B: 201 124 2.7% collateral held against the impaired load countries:	5)2A) 174 111 2.2% uns and advances to

(ii) Loans and advances to customers by sector

	31-D	31-Dec-21		un-21
	<u>in mio HKD</u>	% of advances covered by collateral or other securities	<u>in mio HKD</u>	% of advances covered by collateral or other securities
Loans and advances for use in Hong Kong				
Industrial, commercial and financial sectors				
- Property development	-	0.0%	-	0.0%
- Property investment	-	0.0%	-	0.0%
- Financial concerns	150	0.0%	150	
- Stockbrokers		0.0%	-	0.0%
- Wholesale and retail trade	113	0.0%	60	0.0%
- Manufacturing	19	0.0%	21	0.0%
 Transport and transport equipment 	-	0.0%	-	0.0%
- Recreational activities	-	0.0%	-	0.0%
- Information technology	-	0.0%	-	0.0%
- Others	-	0.0%	-	0.0%
Trade finance	78	0.0%	145	0.0%
Loans and advances for use outside Hong Kong	7,197	41.5%	7,445	41.6%
Gross amount of loans and advances to customers	7,557	39.5%	7,821	39.6%



(iii) Loans and advances to customers by geographical segments

Breakdown of exposures to countries outside Hong Kong that exceed 10% of the aggregate amount of advances to customers :

	31-Dec-21	30-Jun-21
	in mio HKD	in mio HKD
- Australia	2,123	2,272
- Italy	839	905
- South Korea	1,906	1,480

The reported amounts have been taken into account the fact of risk transfer.

(iv)

International Claims

(Countries or geographical segments constituting 10% or more of international claims after taking into account the effect of any recognised risk transfer)

Equivalent in millions of HKD

31-Dec-21

			Non-bank p	rivate sector		
			Non-bank			
			<u>financial</u>	Non-financial		
	<u>Banks</u>	Official Sector	institutions	private sector	<u>Others</u>	Total
1. Developed Countries	3,932		1,701	3,362	-	8,995
of which: - Australia	13	H	217	1,913		2,143
- Germany	3,918	-	115	440	-	4,473
2. Developing Asia Pacific	7,217	-	1,609	382	-	9,208
of which: - China	1,787	-1	102	77	-0	1,966
- South Korea	5,427	=1	1,507	-	=1	6,934

Equivalent in millions of HKD

30-Jun-21 Non-bank private sector

			Non-bank			
			<u>financial</u>	Non-financial		
	<u>Banks</u>	Official Sector	institutions	private sector	<u>Others</u>	<u>Total</u>
1. Developed Countries	6,626	•	1,830	3,427		11,883
of which: - Australia	5	-	227	2,054	-	2,286
- Germany	6,620	1.00	129	373		7,122
2. Developing Asia Pacific	6,407	-	1,564	364	-	8,335
of which: - China	2,040		-	143	1-	2,183
- South Korea	4,366	u n	1,564	=	.=	5,930

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(v) Overdue or rescheduled assets

	31-D	ec-21	30-J	un-21
	in mio HKD	% to total loans and advances to customers	in mio HKD	% to total loans and advances to customers
Gross amount of overdue loans and advances to customers :				
- more than three months but not more than six months	_	0.0%	-	0.0%
- more than six months but not more than one year	-	0.0%	16	0.2%
- more than one year	86	1.1%_	102	1.3%
	86		118	
As at 31 December 2021 and 30 June 2021, there were no overdue to	ans and advances	s to banks and ot	her accounts.	
Specific provision for overdue loans and advances to customers	52		79	
As at 31 December 2021 and 30 June 2021, there were no collateral locustomers.	neld against the ov	erdue loans and	advances to	
Breakdown of overdue loans and advances to customers by countries	:			
- Hong Kong	15		31	
- Vietnam	71		75	
- United States	-		12	
Gross amount of rescheduled loans and advances				
(excluding those which have been overdue for over three months and	reported above)			
- to customers	-	0.0%		0.0%
- to banks		0.0%	-	0.0%

As at 31 December 2021 and 30 June 2021, there were no repossessed assets held against loans and advances to customers, banks and other accounts. Upon repossession, DZ BANK AG HK Branch would continue to record loans concerned as loans and advances until realisation of the assets repossessed.



(vi) Non-Bank Mainland exposures

As at	31	Decem	her	2021

As at 31 December 2021 Types of Counterparties	On-balance sheet exposure in mio HKD	Off-balance sheet exposure in mio HKD	Total in mio HKD
Central government, central government-owned entities		<u></u>	
and their subsidiaries and joint ventures (JVs)	-	-	-
2. Local governments, local government-owned entities and their subsidiaries and JVs	-	-	
3. PRC nationals residing in Mainland China or other entities incorporated in Mainland China and their subsidiaries and JVs	280	604	884
 Other entities of central government not reported in item 1 above 	-	=1	-
5. Other entities of local governments not reported in item 2 above	-	-	-
6. PRC nationals residing outside Mainland China or entities incorporated outside Mainland China where the credit is granted for use in Mainland China	47	31	78
7. Other counterparties where the exposures are considered by the reporting institution to be non-bank Mainland China exposures	-	¥1	-
Total	327	635	962
Total assets after provision On-balance sheet exposures as percentage of total assets	18,916 1.73%		
As at 30 June 2021			
As at 30 June 2021	On-balance sheet	Off-balance sheet	
As at 30 June 2021 Types of Counterparties			Total <u>in mio HKD</u>
	sheet exposure	sheet exposure	
Types of Counterparties 1. Central government, central government-owned entities	sheet exposure	sheet exposure	
Types of Counterparties 1. Central government, central government-owned entities and their subsidiaries and joint ventures (JVs) 2. Local governments, local government-owned entities	sheet exposure	sheet exposure	
Types of Counterparties 1. Central government, central government-owned entities and their subsidiaries and joint ventures (JVs) 2. Local governments, local government-owned entities and their subsidiaries and JVs 3. PRC nationals residing in Mainland China or other entities	sheet exposure in mio HKD - -	sheet exposure	<u>in mio HKD</u> - -
Types of Counterparties 1. Central government, central government-owned entities and their subsidiaries and joint ventures (JVs) 2. Local governments, local government-owned entities and their subsidiaries and JVs 3. PRC nationals residing in Mainland China or other entities incorporated in Mainland China and their subsidiaries and JVs 4. Other entities of central government not reported in item 1	sheet exposure in mio HKD - -	sheet exposure	<u>in mio HKD</u> - -
Types of Counterparties 1. Central government, central government-owned entities and their subsidiaries and joint ventures (JVs) 2. Local governments, local government-owned entities and their subsidiaries and JVs 3. PRC nationals residing in Mainland China or other entities incorporated in Mainland China and their subsidiaries and JVs 4. Other entities of central government not reported in item 1 above 5. Other entities of local governments not reported in item 2	sheet exposure in mio HKD - -	sheet exposure	<u>in mio HKD</u> - -
Types of Counterparties 1. Central government, central government-owned entities and their subsidiaries and joint ventures (JVs) 2. Local governments, local government-owned entities and their subsidiaries and JVs 3. PRC nationals residing in Mainland China or other entities incorporated in Mainland China and their subsidiaries and JVs 4. Other entities of central government not reported in item 1 above 5. Other entities of local governments not reported in item 2 above 6. PRC nationals residing outside Mainland China or entities incorporated outside Mainland China where the credit is	sheet exposure in mio HKD - 118	sheet exposure in mio HKD	<u>in mio HKD</u> 118 -
Types of Counterparties 1. Central government, central government-owned entities and their subsidiaries and joint ventures (JVs) 2. Local governments, local government-owned entities and their subsidiaries and JVs 3. PRC nationals residing in Mainland China or other entities incorporated in Mainland China and their subsidiaries and JVs 4. Other entities of central government not reported in item 1 above 5. Other entities of local governments not reported in item 2 above 6. PRC nationals residing outside Mainland China or entities incorporated outside Mainland China where the credit is granted for use in Mainland China 7. Other counterparties where the exposures are considered	sheet exposure in mio HKD - 118	sheet exposure in mio HKD	<u>in mio HKD</u> 118 -



(vii) Currency Risk

Foreign currency exposure arising from trading, non-trading and structural positions:

(Individual currency constituting 10% or more of total net position in all foreign currencies)

	Equivalent in millions of HKD		31-Dec-	21	
		EUR	USD	AUD	Total
	Spot assets	7,802	7,839	2,137	17,778
	Spot liabilities	(11,293)	(4,318)	(1,483)	(17,094)
	Forward purchases	7,112	4,323	-	11,435
	Forward sales	(3,479)	(7,909)	(707)	(12,095)
	Net option position	-	-	-	-
	Net long (short) position	142	(65)	(53)	24
	Equivalent in millions of HKD		30-Jun-	21	
		EUR	USD	AUD	Total
	Spot assets	9,044	8,403	2,280	19,727
	Spot liabilities				
		(13,499)	(3,718)	(928) 294	(18,145)
	Forward purchases	8,952	6,614		15,860
	Forward sales	(4,372)	(11,379)	(1,699)	(17,450)
	Net option position	105	(00)	/FO)	(0)
	Net long (short) position	125	(80)	(53)	(8)
IV.	Off-balance sheet exposures		31-Dec-21 in mio HKD		30-Jun-21 in mio HKD
	Contingent liabilities and commitments Contractual or notional amounts				
	- Direct credit substitutes		576		580
	 Transaction-related contingencies Trade-related contingencies 		5 87		12 137
	Note issuance and revolving underwriting facilities				-
	- Other commitments		2,304		2,039
	- Others		J .		5,465
	Derivatives				
	Notional amounts				
	- Exchange rate contracts		13,383		19,035
	- Interest rate contracts		1,749		1,743
	- Others				-
	Fair values Assets				
	- Exchange rate contracts		106		88
	- Interest rate contracts		1		2
	- Others	-	107	-	90
	Fair values Liabilities	-	107	_	
	- Exchange rate contracts		118		149
	- Interest rate contracts		5		4
	- Others		_		
			123	_	153

As at 31 December 2021 and 30 June 2021, the Bank has no bilateral netting arrangements.

V.	Liquidity ratio	Q4 2021	Q4 2020
	The average liquidity maintenance ratio for the financial period	145.55%	136.87%

The above ratios are calculated based on the arithmetic mean of the average values of each calendar month for the reporting period. Both Q4 2021 and Q4 2020 ratios are based on 3 months average.



Section B - Bank Information (DZ BANK Group)		30-Jun-21	31-Dec-20
Ĭ.	Capital and capital adequacy Regulatory capital ratios with full application of the CRR - Consolidated Common Equity Tier 1 capital ratio - Consolidated Tier 1 capital ratio - Consolidated Total capital ratio	15.4% 16.8% 18.7%	15.2% 16.6% 19.4%
	Consolidated shareholders' fund (Capital & Reserves)	30-Jun-21 <u>in mio EUR</u> 28,503	31-Dec-20 <u>in mio EUR</u> 29,159
II.	Other financial information	30-Jun-21 in mio EUR	31-Dec-20 in mio EUR
	 Total assets Total liabilities Total loans and advances Banks Non-bank customers Total customer deposits 	637,870 609,367 294,002 102,419 191,583 143,090	594,573 565,414 293,314 103,020 190,294 133,925
	- Pre-tax profit*	30-Jun-21 <u>in mio EUR</u> 1,832	30-Jun-20 <u>in mio EUR</u> 557
	- After-tax profit*	1,308	372

^{*} Pre-tax profit and After-tax profit presented in this disclosure statement are referred to the "Profit before taxes" and "Group net profit" respectively in DZ Bank Annual Report.

Section C - Other Disclosures

Disclosure on Remuneration

Under paragraph 3.1.2 of SPM CG-5 "Guideline on a Sound Remuneration System", DZ BANK AG as an overseas-incorporated authorized institution is not required to make separate disclosures in respect of the remuneration system applicable to its Hong Kong operations. The Bank's Annual Report will provide relevant disclosures, where appropriate.

Disclosure on Liquidity Risk Management

Below is prepared according to the Pillar 3 disclosure requirements for Table LIQA. Further disclosure on liquidity risk can be found in section VI 'Combined opportunity and risk report' of the annual report. (https://www.dzbank.com/content/dzbank/en/home/dz-bank/investor-relations/reports.html)

Governance

The Liquidity risk management of Hong Kong Branch is governed by the DZ BANK Group's internal liquidity risk framework. A local liquidity risk management policy has been set up to integrate the framework into local business environment and local regulatory standards (Supervisory Policy Manual LM1 and LM2), which is reviewed on an annual basis by local Asset & Liability Committee (ALCO).

Hong Kong Treasury is responsible for liquidity management to ensure the Branch has sufficient liquidity and liquefiable assets to meet business transactions' payment obligations. Hong Kong Risk Controlling is responsible for monitoring of liquidity risk.

Funding strategy

The funding strategy is centralized and the main source of liquidity of the Branch is from Head Office, which has a diversified funding base backed by the cooperative banks network and capital markets. The long-term funding requirements in foreign currencies are covered through the basis swap market while short-term foreign currencies funding requirements are managed through foreign exchange swaps with matching maturities.

Liquidity risk mitigation

The projected cash flow of the Branch, including off-balance sheet cash flows, is monitored under business-as-usual and stress scenarios. The Branch also adopts funding gap limits on significant regional currencies to limit the Branch's liquidity exposure on foreign currencies. Meanwhile, on the regulatory ratio front, a projection and a stress computation of LMR are performed regularly on a weekly and monthly basis.



Stress testing

Liquidity risk is measured and managed on a liquidity surplus, in which projected cumulative cash flow is compared against available liquidity reserves, and is stressed against the liquidity risk limit under various scenarios including 'corporate crisis', market crisis' and 'combination crisis'. The Branch is informed on a daily basis of the stress testing result, alongside with other liquidity information of the Branch, to identify any source of liquidity risk at an early stage.

Contingency funding plan

The contingency funding plan enables the Branch to respond swiftly to crisis events in a coordinated manner in accordance to the outlined structure and funding strategies to minimize impacts of a liquidity shock.

Liquidity Risk Mismatch

The following table is prepared with reference to the completion instruction for the Returns of Liquidity Monitoring Tools.

As at 31 December 2021 Expressed in thousands HKD	Up to 1 month	Over 1 month up to 3 months	Over 3 months up to 12 months	Over 1 year up to 5 years	Over 5 years	Balancing amount
On-balance sheet liabilities Deposits from non-bank customers Amount payable arising from derivative contracts	327,755	90,856	-			
, mount payable anding from derivative contracts	3,111,375	2,505,437	2,887,721	3,267,505	2,108,454	-
Due to overseas central banks Due to banks Debt securities, prescribed instruments and structured financial instruments issued and	1,698,499	782,996	4,231,335	5,291,289	3,079,069	1,426,237
outstanding	_	700,126	752,216	449,900		_
Other liabilities	2,824	271	17,441	2,159	343	24,467
Capital and reserves Total on-balance sheet liabilities	5,140,453	4,079,686	7,888,713	9,010,853	5,187,866	22,796 1,473,500
Off-balance sheet obligations Irrevocable loan commitments or facilities	1,997,319	6,289	83,812	171,048	28,572	
Contractual obligations arising from derivative						
contracts	-	143	5,417	77,616	69,413	
Other off-balance sheet obligations Total off-balance sheet obligations	208,670 2,205,989	416,612 423,044	43,868 133,097	248,664	97,985	
On-balance sheet assets						
Currency notes and coins	10	-	9		-	-
Amount receivable arising from derivative						
contracts	3,070,879	2,514,392	2,923,493	3,213,338	1,926,991	-
Due from MA for a/c of Exchange Fund	32,675	-	-	-	-	-
Due from banks Debt securities, prescribed instruments and	3,736,639	1,723,316	3,050,307	1,021,549	93,823	
structured financial instruments held (net of short	1,360,026					
Acceptances and bills of exchange held	-		447,804			
Loans and advances to non-bank customers	48,357	70,330	1,149,375	2,747,134	3,355,788	200,719
Other assets	2,800	16	509	-	_	41,252
Total on-balance sheet assets	8,251,386	4,308,054	7,571,488	6,982,021	5,376,602	241,971
Off-balance sheet claims Contractual claims arising from derivative						
contracts	73	865	6,925	75,776	64,568	_
Total off-balance sheet claims	73	865	6,925	75,776	64,568	1-1
Contractual Maturity Mismatch Cumulative Contractual Maturity Mismatch	905,017 905,017	(193,811) 711,206	(443,397) 267,809	(2,201,720) (1,933,911)	155,319 (1,778,592)	

Hong Kong Branch does not have concentration limits on collateral pools.



Statement of Compliance

In preparing this financial information disclosure statement, DZ BANK AG HK Branch has fully complied with the disclosure standards set out in the "Banking (Disclosure) Rules" and "Guideline on the Application of the Banking (Disclosure) Rules" issued by the Hong Kong Monetary Authority ("HKMA").

Chief Executive

DZ BANK AG Hong Kong Branch