199401030666 (316347-D)

J.P. MORGAN CHASE BANK BERHAD (Incorporated in Malaysia)

BASEL 2 PILLAR 3 DISCLOSURES

FOR THE FINANCIAL YEAR ENDED 30 JUNE 2021

J.P. MORGAN CHASE BANK BERHAD

(Incorporated in Malaysia)

BASEL 2 PILLAR 3 DISCLOSURES

FOR THE FINANCIAL YEAR ENDED 30 JUNE 2021

1 CAPITAL STRUCTURE AND ADEQUACY

The capital adequacy ratios of the Bank are computed in accordance with Bank Negara Malaysia's revised Risk-Weighted Capital Adequacy Framework: Standardised Approach for Credit and Market Risk, and Basic Indicator Approach for Operational Risk (Basel II).

The capital adequacy ratios of the Bank are as follows:

	30.06.2021 RM'000	31.12.2020 RM'000
Tier-I capital		
Paid-up share capital Retained earnings Fair value reserve through	437,500 1,286,237	437,500 1,286,237
other comprehensive income Option reserve	688 11,953	1,010 11,953
	1,736,378	1,736,700
Deferred tax assets	(2,662)	(4,374)
Financial Assets at fair value through other comprehensive income	(378)	(555)
Total Tier I capital	1,733,338	1,731,771
Tier-II capital		
Regulatory reserve ECL not credit impaired	4,002 6,114	973 8,164
Total Tier II capital	10,116	9,137
Total capital	1,743,454	1,740,908
Common Equity Tier 1 capital ratio Tier 1 capital ratio Total capital ratio	25.866% 25.866% 26.016%	25.238% 25.238% 25.371%

J.P. MORGAN CHASE BANK BERHAD

(Incorporated in Malaysia)

BASEL 2 PILLAR 3 DISCLOSURES

FOR THE FINANCIAL YEAR ENDED 30 JUNE 2021 (CONTINUED)

1 CAPITAL STRUCTURE AND ADEQUACY (CONTINUED)

Total risk weighted assets and capital requirements as at 30 June 2021:

Exposure Class	Gross exposures	Net exposures	Risk weighted assets	Capital requirements
(a) <u>Credit Risk</u>	RM'000	RM'000	RM'000	RM'000
On-balance sheet exposures Sovereigns/central banks Public Sector Entities Banks Insurance companies,	2,702,446 9,480 2,100,640	2,702,446 9,480 2,100,640	58,114 1,896 420,128	4,649 152 33,610
securities firms and fund managers Corporates Regulatory retail Residential mortgages Other assets Defaulted exposures	968,815 396,018 430 328 45,538 155	968,815 396,018 430 328 45,538 155	259,522 396,018 430 114 40,109 94	20,762 31,681 34 9 3,209
Total on-balance sheet exposures	6,223,850	6,223,850	1,176,425	94,114
Off-balance sheet exposures Over-the-counter ('OTC') derivatives Off balance sheet exposures other than OTC derivatives	3,055,632 249,600	3,055,632 249,600	1,230,904 241,239	98,472 19,299
Total off-balance sheet exposures	3,305,232	3,305,232	1,472,143	117,771
Total on and off-balance sheet exposures	9,529,082	9,529,082	2,648,568	211,885
(b) Market risk	Long position	Short position		
Interest rate risk Foreign currency risk Options risk	118,273,458 2,193	117,027,473 120,721	3,199,525 120,725 87,325	255,962 9,658 6,986
(c) Operational risk			645,201	51,616
Total risk weighted assets and capital requirements			6,701,344	536,107

J.P. MORGAN CHASE BANK BERHAD

(Incorporated in Malaysia)

BASEL 2 PILLAR 3 DISCLOSURES

FOR THE FINANCIAL YEAR ENDED 30 JUNE 2021 (CONTINUED)

1 CAPITAL STRUCTURE AND ADEQUACY (CONTINUED)

Total risk weighted assets and capital requirements as at 31 December 2020:

Exposu	ure Class	Gross exposures	Net exposures	Risk weighted assets	Capital requirements
(a)	Credit Risk	RM'000	RM'000	RM'000	RM'000
	On-balance sheet exposures Sovereigns/central banks Banks Insurance companies, securities firms and	3,347,139 3,084,994	3,347,139 3,084,994	200,900 617,031	16,072 49,360
	fund managers Corporates Regulatory retail Residential mortgages Higher risk assets	357,588 260,845 453 456 4	357,588 260,845 453 456 4	98,995 260,845 453 159 6	7,920 20,868 36 13
	Other assets Defaulted exposures	60,784	60,784	110,019	8,802
	Total on-balance sheet exposures	7,112,330	7,112,330	1,288,441	103,075
	Off-balance sheet exposures Over-the-counter ('OTC') derivatives Off balance sheet exposures other than OTC derivatives	3,656,338 129,123	3,656,338 129,123	1,486,799 120,558	118,944 9,645
	Total off-balance sheet exposures	3,785,461	3,785,461	1,607,357	128,589
	Total on and off-balance sheet exposures	10,897,791	10,897,791	2,895,798	231,664
(b)	Market risk	Long position	Short position		
	Interest rate risk Foreign currency risk Options risk	115,776,893 2,676	113,935,586 52,629	3,137,272 52,629 134,513	250,982 4,210 10,761
(c)	Operational risk			641,638	51,331
	Total risk weighted assets and capital requirements			6,861,850	548,948

199401030666 (316347-D)

J.P. MORGAN CHASE BANK BERHAD

(Incorporated in Malaysia)

BASEL 2 PILLAR 3 DISCLOSURES

FOR THE FINANCIAL YEAR ENDED 30 JUNE 2021 (CONTINUED)

2 CREDIT RISK

2.1 Distribution of Credit Exposures

(i) Geographical Distribution

Credit risk exposure analysed by country in respect of the Bank's financial assets, including off-balance sheet financial instruments, are set out in the following table.

The country exposure analysis is based on the residency of the borrowers and counterparties. In respect of derivatives financial instruments, the amount subject to, and hence disclosed as, credit risk is limited to the current fair value of the instruments that are favourable to the Bank (i.e. assets).

199401030666 (316347-D)

J.P. MORGAN CHASE BANK BERHAD

(Incorporated in Malaysia)

BASEL 2 PILLAR 3 DISCLOSURES

FOR THE FINANCIAL YEAR ENDED 30 JUNE 2021 (CONTINUED)

2 CREDIT RISK (CONTINUED)

2.1 Distribution of Credit Exposures (continued)

(i) <u>Geographical Distribution</u> (continued)

										<u>30.06.2021</u>
	Short-term		Financial		Financial assets					
	funds and	Securities	assets held	ŀ	neld at fair value		Amount			
	placements	purchased	at fair value	Derivative	though other	Loans	due from		On	Commitments
	with financial	under resale	through	financial	comprehensive	and	related	Other	balance	and
	<u>institutions</u>	<u>agreement</u>	profit and loss	instruments	income	<u>advances</u>	<u>parties</u>	assets*	sheet total	<u>contingencies</u>
	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000
Malaysia	2,352,744	1,626,421	1,545,805	757,446	180,444	383,488	5,789	376,440	7,228,577	2,677,134
United Kingdom	-	-	-	45,906	-	-	751,672	· -	797,578	286,650
USA	-	-	-	14,038	-	4,569	176,480	1	195,088	117,471
Hong Kong	-	-	-	3,490	_	-	4,984	-	8,474	26,916
Singapore	9,853	-	-	20,115	-	1,083	5,037	212,724	248,812	161,517
Others	12,603	-	-	4,917	-	6,592	3,362	8	27,482	35,544
	2,375,200	1,626,421	1,545,805	845,912	180,444	395,732	947,324	589,173	8,506,011	3,305,232
Assets not subject										
to credit risk	394				<u>-</u>	(6,160)		74,625	68,859	
	2,375,594	1,626,421	1,545,805	845,912	180,444	389,572	947,324	663,798	8,574,870	3,305,232

^{*}Other assets include statutory deposits with Bank Negara Malaysia, tax recoverable, deferred tax assets, right-of-use assets, fixed assets and other assets.

Risk concentrations for commitments and contingencies are based on the credit equivalent balances.

199401030666 (316347-D)

J.P. MORGAN CHASE BANK BERHAD

(Incorporated in Malaysia)

BASEL 2 PILLAR 3 DISCLOSURES

FOR THE FINANCIAL YEAR ENDED 30 JUNE 2021 (CONTINUED)

2 CREDIT RISK (CONTINUED)

2.1 Distribution of Credit Exposures (continued)

(i) <u>Geographical Distribution</u> (continued)

										31.12.2020
	Short-term		Financial		Financial assets					
	funds and	Securities	assets held		held at fair value		Amount			
	placements	purchased	at fair value	Derivative	through other	Loans	due from		On	Commitments
	with financial	under resale	through	financial	comprehensive	and	related	Other	balance	and
	<u>institutions</u>	agreement	profit and loss	instruments	income	<u>advances</u>	<u>parties</u>	assets*	sheet total	<u>contingencies</u>
	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000
Malaysia	3,005,566	2,873,109	739,050	1,186,360	251,574	252,734	7,310	18,236	8,333,939	2,951,520
United Kingdom	-	-	, -	123,576	, -	´ -	286,746	, -	410,322	416,637
USA	-	-	-	69,460	-	4,264	237,436	-	311,160	141,113
Hong Kong	-	-	-	7,125	-	-	2,104	-	9,229	25,326
Singapore	6,978	-	-	79,055	-	248	349	75,609	162,239	223,540
Others	5,559	-	-	13,427	-	4,602	2,420	-	26,008	27,325
	3,018,103	2,873,109	739,050	1,479,003	251,574	261,848	536,365	93,845	9,252,897	3,785,461
Assets not subject to credit risk	396	-	-	-	-	(8,187)	-	65,053	57,262	-
	3,018,499	2,873,109	739,050	1,479,003	251,574	253,661	536,365	158,898	9,310,159	3,785,461

^{*}Other assets include statutory deposits with Bank Negara Malaysia, tax recoverable, deferred tax assets, right-of-use assets, fixed assets and other assets.

Risk concentrations for commitments and contingencies are based on the credit equivalent balances.

199401030666 (316347-D)

J.P. MORGAN CHASE BANK BERHAD

(Incorporated in Malaysia)

BASEL 2 PILLAR 3 DISCLOSURES

FOR THE FINANCIAL YEAR ENDED 30 JUNE 2021 (CONTINUED)

2 CREDIT RISK (CONTINUED)

2.1 Distribution of Credit Exposures (continued)

(ii) <u>Industry Distribution</u>

Credit risk exposure analysed by industry sectors in respect of the Bank's financial assets, including off-balance sheet financial instruments, are set out in the following table.

The industry sector exposure analysis is based on the industry sector of the borrowers and counterparties. In respect of derivatives financial instruments, the amount subject to, and hence disclosed as, credit risk is limited to the current fair value of the instruments that are favourable to the Bank (i.e. assets).

199401030666 (316347-D)

J.P. MORGAN CHASE BANK BERHAD

(Incorporated in Malaysia)

BASEL 2 PILLAR 3 DISCLOSURES

FOR THE FINANCIAL YEAR ENDED 30 JUNE 2021 (CONTINUED)

2 CREDIT RISK (CONTINUED)

2.1 Distribution of Credit Exposures (continued)

(ii) <u>Industry Distribution</u> (continued)

										<u> 30.06.2021</u>
	Short-term		Financial		Financial assets	3				_
	funds and	Securities	assets held		held at fair value	е	Amount			
	placements	purchased	at fair value	Derivative	through other	Loans	due from		On	Commitments
	with financial	under resale	through	financial	comprehensive	and	related	Other	balance	and
	<u>institutions</u>		profit and loss	instruments	s income	<u>advances</u>	<u>parties</u>	assets**	sheet total	<u>contingencies</u>
	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000
Manufacturing Wholesale and retail	-	-	-	11,543 3,796	-	288,129 140	-	96	299,768 3,936	200,044 22,579
Finance, insurance and business services	42,756	1,513,765	6,554	736,673	_	98,171	947,324	566,548	3,911,791	2,652,403
Government and Government	42,700	1,010,700	0,004	700,070		50,171	347, 02 4	000,040	0,011,701	2,002,400
Agencies	2,332,444	112,656	1,539,251	68,026	180,444	-	-	20,051	4,252,872	177,663
Electricity, gas and water Transport, storage	-	-	-	1,535	-	-	-	80	1,615	110,996
and communication	-	-	-	-	-	6,251	-	110	6,361	6,600

199401030666 (316347-D)

J.P. MORGAN CHASE BANK BERHAD

(Incorporated in Malaysia)

BASEL 2 PILLAR 3 DISCLOSURES

FOR THE FINANCIAL YEAR ENDED 30 JUNE 2021 (CONTINUED)

2 CREDIT RISK (CONTINUED)

2.1 Distribution of Credit Exposures (continued)

(ii) <u>Industry Distribution</u> (continued)

										30.06.2021
	Short-term		Financial		Financial assets					
	funds and	Securities	assets held		held at fair value	;	Amount			
	placements	purchased	at fair value	Derivative	through other	Loans	due from		On	Commitments
	with financial	under resale	through	financial	comprehensive	and	related	Other	balance	and
	institutions	<u>agreement</u>	profit and loss	instruments	<u>income</u>	<u>advances</u>	<u>parties</u>	assets**	sheet total	<u>contingencies</u>
	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000
Individual/Purchase of landed property										
- residential	-	-	-	-	-	960	-	-	960	151
Others			-	24,339	-	2,081	-	2,288	28,708	134,796
Accete not cubicot	2,375,200	1,626,421	1,545,805	845,912	180,444	395,732	947,324	589,173	8,506,011	3,305,232
Assets not subject to credit risk	394					(6,160)		74,625	68,859	
	2,375,594	1,626,421	1,545,805	845,912	180,444	389,572	947,324	663,798	8,574,870	3,305,232

^{**} Other assets include tax recoverable, deferred tax assets, fixed assets, right-of-use assets, statutory deposits with Bank Negara Malaysia and other assets.

Risk concentrations for commitments and contingencies are based on the credit equivalent balances.

199401030666 (316347-D)

J.P. MORGAN CHASE BANK BERHAD

(Incorporated in Malaysia)

BASEL 2 PILLAR 3 DISCLOSURES

FOR THE FINANCIAL YEAR ENDED 30 JUNE 2021 (CONTINUED)

2 CREDIT RISK (CONTINUED)

(ii) <u>Industry Distribution</u> (continued)

										31.12.2020
	Short-term		Financial	F	inancial assets					
	funds and	Securities	assets held	ŀ	neld at fair value		Amount			
	placements	purchased	at fair value	Derivative	through other	Loans	due from		On	Commitments
	with financial	under resale	through	financial	comprehensive	and	related	Other	balance	and
	<u>institutions</u>	<u>agreement</u>	profit and loss	instruments	<u>income</u>	<u>advances</u>	<u>parties</u>	assets**	sheet total	<u>contingencies</u>
	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000
Manufacturing	-	-	-	38,493	-	170,145	-	16	208,654	205,031
Wholesale and retail	-	-	-	14,447	-	161	-	-	14,608	30,107
Finance, insurance and business										
services	79,280	2,737,692	6,490	1,405,020	-	84,801	536,365	86,669	4,936,317	3,366,837
Government and Government										
Agencies	2,938,823	135,417	732,560	13,144	251,574	-	-	-	4,071,518	105,216
Electricity, gas and										
water	-	-	-	-	-	-	-	1	1	1,522
Transport, storage										
and communication	-	-	-	121	-	5,738	-	-	5,859	6,503

199401030666 (316347-D)

J.P. MORGAN CHASE BANK BERHAD

(Incorporated in Malaysia)

BASEL 2 PILLAR 3 DISCLOSURES

FOR THE FINANCIAL YEAR ENDED 30 JUNE 2021 (CONTINUED)

2 CREDIT RISK (CONTINUED)

2.1 Distribution of Credit Exposures (continued)

(ii) <u>Industry Distribution</u> (continued)

31.12.2020 Short-term Financial Financial assets funds and Securities assets held held at fair value Amount due from Commitments placements purchased at fair value through other On Derivative Loans with financial under resale through financial comprehensive and related Other balance and agreement profit and loss instruments assets** sheet total institutions income advances parties contingencies RM'000 Individual/Purchase of landed property - residential 1,003 1,003 151 14,937 Others 7,778 7,159 70,094 739,050 1,479,003 3,018,103 2,873,109 251,574 261,848 536,365 93,845 9,252,897 3,785,461 Assets not subject to credit risk 396 65,053 57,262 (8,187)3,018,499 2,873,109 739,050 1,479,003 251,574 253,661 536,365 158,898 9,310,159 3,785,461

Risk concentrations for commitments and contingencies are based on the credit equivalent balances.

^{**} Other assets include tax recoverable, deferred tax assets, fixed assets, right-of-use assets, statutory deposits with Bank Negara Malaysia and other assets.

J.P. MORGAN CHASE BANK BERHAD

(Incorporated in Malaysia)

BASEL 2 PILLAR 3 DISCLOSURES

FOR THE FINANCIAL YEAR ENDED 30 JUNE 2021 (CONTINUED)

2 CREDIT RISK (CONTINUED)

2.1 Distribution of Credit Exposures (continued)

(iii) Residual Contractual Maturity

Credit risk exposure analysed by residual contractual maturity in respect of the Bank's financial assets, including off-balance sheet financial instruments, are set out in the following table.

	Less than	1 – 5	Over 5	
	1 <u>year</u>	<u>years</u>	<u>years</u>	<u>Total</u>
	RM'000	RM'000	RM'000	RM'000
30.06.2021				
On-balance sheet exposures				
Cash and short-term funds	2,375,594	-	-	2,375,594
Securities purchased under				
resale agreement	1,626,421	-	-	1,626,421
Financial assets held at fair value				
through profit and loss ("FVTPL")	669,017	321,277	555,511	1,545,805
Derivative financial instruments	345,464	441,793	58,655	845,912
Financial assets held at fair value				
through other comprehensive				
income ("FVOCI")	127,895	52,549	-	180,444
Loans and advances	388,641	385	546	389,572
Amount due from related parties	947,324			947,324
Total on-balance sheet exposures	6,480,356	816,004	614,712	7,911,072
Off-balance sheet exposures				
Over-the-counter ('OTC') derivatives	1,255,498	1,587,391	212,743	3,055,632
Off balance sheet exposures				
other than OTC derivatives	200,736	11,505	37,359	249,600
Total off-balance sheet exposures	1,456,234	1,598,896	250,102	3,305,232
·				
Total on and off-balance sheet				
exposures	7,936,590	2,414,900	864,814	11,216,304

J.P. MORGAN CHASE BANK BERHAD

(Incorporated in Malaysia)

BASEL 2 PILLAR 3 DISCLOSURES

FOR THE FINANCIAL YEAR ENDED 30 JUNE 2021 (CONTINUED)

2 CREDIT RISK (CONTINUED)

2.1 Distribution of Credit Exposures (continued)

(iii) Residual Contractual Maturity

	Less than 1 year	1 – 5 <u>years</u>	Over 5 years	Total
	RM'000	RM'000	RM'000	RM'000
31.12.2020				
On-balance sheet exposures				
Cash and short-term funds Securities purchased under	3,018,499	-	-	3,018,499
resale agreement	2,873,109	-	-	2,873,109
Financial assets held at fair value through profit and loss ("FVTPL")	187,622	143,629	407,799	739,050
Derivative financial instruments Financial assets held at fair value	724,797	644,348	109,858	1,479,003
through other comprehensive				
income ("FVOCI")	198,642	52,932	-	251,574
Loans and advances	252,695	381	585	253,661
Amount due from related parties	536,365	-	-	536,365
Total on-balance sheet exposures	7,791,729	841,290	518,242	9,151,261
Off-balance sheet exposures				
Over-the-counter ('OTC') derivatives Off balance sheet exposures	1,489,213	1,867,344	299,781	3,656,338
other than OTC derivatives	75,730	53,393	-	129,123
Total off-balance sheet exposures	1,564,943	1,920,737	299,781	3,785,461
Total on and off-balance sheet				
exposures	9,356,672	2,762,027	818,023	12,936,722

J.P. MORGAN CHASE BANK BERHAD

(Incorporated in Malaysia)

BASEL 2 PILLAR 3 DISCLOSURES

FOR THE FINANCIAL YEAR ENDED 30 JUNE 2021 (CONTINUED)

2 CREDIT RISK (CONTINUED)

2.2 Past Due and Impaired Loans and Advances

(i) <u>Industry Distribution</u>

The sectoral analysis of past due and impaired loans and advances and the ECL allowance by sectors are set out in the following table:

	Stage 2	Stage 3			ECL credit	
	credit not	credit		ECL	impaired	
	impaired	impaired	ECL credit	not credit	allowance	Write offs
	loans and	loans and	impaired	impaired	during the	during the
	<u>advances</u>	<u>advances</u>	allowance	allowance	year	year
	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000
<u>30 Jun 2021</u>						
Individual/Purchase						
of landed property						
- residential	-	202	46	-	23	-
	-	202	46	-	23	-
	Stage 2	Stage 3			ECL credit	
	credit not	credit		ECL	impaired	
	impaired	impaired	ECL credit	not credit	allowance	Write offs
	loans and	loans and	impaired	impaired	during the	during the
	advances	<u>advances</u>	allowance	allowance	vear	<u>year</u>
	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000
31 Dec 2020	1 1111 000	11111 000	11111 000	1 1111 000	1 1111 000	1 1111 000
Individual/Purchase						
Individual/Purchase						
of landed property	_	90	23	_	(1)	_
		90	23		(1)	-
of landed property	<u>-</u>	90	23 		(1) (1)	<u>-</u>

J.P. MORGAN CHASE BANK BERHAD

(Incorporated in Malaysia)

BASEL 2 PILLAR 3 DISCLOSURES

FOR THE FINANCIAL YEAR ENDED 30 JUNE 2021 (CONTINUED)

2 CREDIT RISK (CONTINUED)

2.2 Past Due and Impaired Loans and Advances (continued)

(ii) Geographical Distribution

The geographical analysis of past due and impaired loans and advances and the ECL allowance are set out in the following table:

30 Jun 2021	Stage 2 credit not impaired loans and <u>advances</u> RM'000	Stage 3 credit impaired loans and advances RM'000	ECL credit impaired allowance RM'000	ECL not credit impaired <u>allowance</u> RM'000
Malaysia	-	202	46	-
	Stage 2 credit not impaired loans and <u>advances</u> RM'000	Stage 3 credit impaired loans and advances RM'000	ECL credit impaired allowance RM'000	ECL not credit impaired <u>allowance</u> RM'000
31 Dec 2020				
Malaysia	-	90	23	-

J.P. MORGAN CHASE BANK BERHAD

(Incorporated in Malaysia)

BASEL 2 PILLAR 3 DISCLOSURES

FOR THE FINANCIAL YEAR ENDED 30 JUNE 2021 (CONTINUED)

2 CREDIT RISK (CONTINUED)

2.2 Past Due and Impaired Loans and Advances (continued)

(iii) Movement in expected credit losses for loans and advances

-	Stage 1	Stage 2	Stage 3 Lifetime	
	12 months	Lifetime ECL	ECL eredit	
	ECL	not credit <u>impaired</u>	credit <u>impaired</u>	<u>Total</u>
	RM'000	RM'000	RM'000	RM'000
As at 1 January 2021	3,346	4,818	23	8,187
New originated or purchased	53	- (0.000)	-	53
Changes due to change in credit risk Transfer:	1,295	(3,398)	23	(2,080)
Transfer from Stage 1 to Stage 2	(71)	71		
As at 30 June 2021	4,623	1,491	46	6,160
-	Stage 1	Stage 2	Stage 3 Lifetime	
		Lifetime ECL	ECL	
	12 months	not credit	credit	
	ECL	<u>impaired</u>	<u>impaired</u>	<u>Total</u>
	RM'000	RM'000	RM'000	RM'000
		11111000	IXIVI 000	11111000
As at 1 January 2020	105	675	24	804
Loans derecognised or repaid	(14)			804 (14)
Loans derecognised or repaid New originated or purchased	(14) 35	675 - -	24	804 (14) 35
Loans derecognised or repaid New originated or purchased Changes due to change in credit risk	(14) 35 243	675 - - 4,431		804 (14) 35 4,673
Loans derecognised or repaid New originated or purchased Changes due to change in credit risk Changes in models/risk parameters	(14) 35	675 - -	24	804 (14) 35
Loans derecognised or repaid New originated or purchased Changes due to change in credit risk Changes in models/risk parameters Transfers: Transfer from Stage 1 to Stage 2	(14) 35 243	675 - - 4,431	24	804 (14) 35 4,673 2,872
Loans derecognised or repaid New originated or purchased Changes due to change in credit risk Changes in models/risk parameters Transfers:	(14) 35 243 2,851	675 - - 4,431 21	24	804 (14) 35 4,673 2,872
Loans derecognised or repaid New originated or purchased Changes due to change in credit risk Changes in models/risk parameters Transfers: Transfer from Stage 1 to Stage 2	(14) 35 243 2,851	675 - 4,431 21	24	804 (14) 35 4,673 2,872

J.P. MORGAN CHASE BANK BERHAD

(Incorporated in Malaysia)

BASEL 2 PILLAR 3 DISCLOSURES

FOR THE FINANCIAL YEAR ENDED 30 JUNE 2021 (CONTINUED)

2 CREDIT RISK (CONTINUED)

2.3 Credit Risk Exposures under Standardised Approach

The Bank applies external ratings assigned by recognised External Credit Assessment Institutions ("ECAIs") in determining risk weight for credit exposure classes and are recognised by BNM in RWCAF. The Bank uses ratings assigned by Standard & Poor's ("S&P"), Moody's Investors Service ("Moody's") and Fitch Ratings ("Fitch").

The following tables set out the credit exposures by risk weights and after credit risk mitigation:

Risk weight as at 30 June 2021 for credit risk exposures:

<u>Weighted</u>	Sovereigns & Central bank RM'000	<u>PSE</u> RM'000	<u>Banks</u> RM'000	Insurance companies, securities firms and funds managers RM'000	Corporates RM'000	Regulatory <u>Retail</u> RM'000	Residential mortgages RM'000	Higher risk assets RM'000	Other <u>assets</u> RM'000	Total exposures after netting and credit risk	Total risk weighted <u>assets</u> RM'000
0%	2,411,876	_	_	-	_	_	_	_	394	2,412,270	_
20%	349,960	127,753	3,448,078	750,630	-	-	-	-	6,567	4,682,988	936,597
35%	· -	· -	-	· -	-	-	328	-	· -	328	115
50%	-	-	1,133,771	303,643	6,181	-	127	-	-	1,443,722	721,861
100%	-	-	-	84,033	866,706	430	24	-	38,558	989,751	989,751
150%	-	-	-	-	-	-	-	4	-	4	6
1250%	-	-	-	-	-	-	-	-	19	19	238
Total	2,761,836	127,753	4,581,849	1,138,306	872,887	430	479	4	45,538	9,529,082	2,648,568

J.P. MORGAN CHASE BANK BERHAD

(Incorporated in Malaysia)

BASEL 2 PILLAR 3 DISCLOSURES

FOR THE FINANCIAL YEAR ENDED 30 JUNE 2021 (CONTINUED)

2 CREDIT RISK (CONTINUED)

2.3 Credit Risk Exposures under Standardised Approach (continued)

Risk weight as at 31 December 2020 for credit risk exposures:

				Insurance companies, securities firms and						Total exposures after netting	Total risk
	Sovereigns &			funds		Regulatory	Residential	Higher risk	Other	and credit	weighted
<u>Weighted</u>	Central bank	<u>PSE</u>	<u>Banks</u>	<u>managers</u>	<u>Corporates</u>	Retail	<u>mortgages</u>	assets	<u>assets</u>	<u>risk</u>	assets
	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000
0%	2,945,339	-	-	-	-	-	-	-	396	2,945,735	-
20%	-	69,378	4,630,386	270,987	-	-	-	-	6,403	4,977,154	995,431
35%	-	-	-	-	-	-	455	-	-	455	159
50%	437,638	-	1,614,915	205,370	-	-	67	-	-	2,257,990	1,128,995
100%	-	-	-	82,914	579,101	453	-	-	49,224	711,692	711,692
150%	-	-	-	-	-	-	-	4	-	4	6
1250%	-	-	_				-		4,761	4,761	59,515
Total	3,382,977	69,378	6,245,301	559,271	579,101	453	522	4	60,784	10,897,791	2,895,798

J.P. MORGAN CHASE BANK BERHAD

(Incorporated in Malaysia)

BASEL 2 PILLAR 3 DISCLOSURES

FOR THE FINANCIAL YEAR ENDED 30 JUNE 2021 (CONTINUED)

2 CREDIT RISK (CONTINUED)

2.3 Credit Risk Exposures under Standardised Approach (continued)

The following tables set out the rated exposures according to rating by ECAIs:

(i) Ratings of corporate by approved ECAIs

Exposure class	Moody S & P Fitch RAM <u>MARC</u>	Aaa to Aa3 AAA to AA- AAA to AA3 AAA to AA- RM'000	A1 to A3 A+ to A- A+ to A- A1 to A- A+ to A- RM'000	Baa1 to Ba3 BBB+ to BB- BBB+ to BB- BBB1 to BB3 BBB+ to BB- RM'000	B1 to C B+ to D B+ to D B to D B+ to D RM'000	Unrated Unrated Unrated Unrated Unrated RM'000
30.06.2021 On and Off: Balance Sheet Exposures						
Public Sector Entities Insurance companies, securities firms and		-	127,753	-	-	-
fund managers		-	1,059,760	78,546	-	-
Corporates		<u>-</u>	107,733	435,785	329,197	172
			1,295,246	514,331	329,197	172
31.12.2020 On and Off: Balance Sheet						
Exposures Public Sector Entities Insurance companies, securities firms and		-	69,378	-	-	-
fund managers		-	502,657 67,999	56,614 260,614	- 250,488	-
Corporates						
		-	640,034	317,228	250,488	-

J.P. MORGAN CHASE BANK BERHAD

(Incorporated in Malaysia)

BASEL 2 PILLAR 3 DISCLOSURES

FOR THE FINANCIAL YEAR ENDED 30 JUNE 2021 (CONTINUED)

2 CREDIT RISK (CONTINUED)

2.3 Credit Risk Exposures under Standardised Approach (continued)

(ii) Ratings of Sovereigns/Central Banks and Banking Institutions by approved ECAIs

Exposure class	Moody S & P Fitch RAM <u>MARC</u>	Aaa to Aa3 AAA to AA- AAA to AA- AAA to AA3 AAA to AA- RM'000	A1 to A3 A+ to A- A+ to A- A1 to A- A+ to A- RM'000	Baa1 to Ba3 BBB+ to BB- BBB+ to BB- BBB1 to BB3 BBB+ to BB- RM'000	B1 to C B+ to D B+ to D B to D B+ to D RM'000	Unrated Unrated Unrated Unrated <u>Unrated</u> RM'000
30.06.2021 On and Off: Balance Sheet Exposures Sovereigns/Central Banks Banks		11,285 ————————————————————————————————————	2,761,836 3,532,629 6,294,465	1,035,426	2,509 2,509	- - - -
31.12.2020 On and Off: Balance Sheet Exposures Sovereigns/Central Banks Banks		9,278 9,278	3,382,977 4,287,017 7,669,994	1,948,905 1,948,905	101 101	- - -

J.P. MORGAN CHASE BANK BERHAD

(Incorporated in Malaysia)

BASEL 2 PILLAR 3 DISCLOSURES

FOR THE FINANCIAL YEAR ENDED 30 JUNE 2020 (CONTINUED)

2 CREDIT RISK (CONTINUED)

2.4 Credit Risk Mitigation ("CRM")

The following tables set out the credit exposures that are covered by eligible guarantees and collaterals as allowed under the RWCAF.

		Exposures covered by guarantees/	Exposures covered by eligible
	Exposures	credit	financial
<u>30.06.2021</u>	before CRM	<u>derivatives</u>	collateral
	RM'000	RM'000	RM'000
Exposure Class			
On-balance sheet exposures			
Sovereigns/central banks	2,702,446	-	116,222
Public Sector Entities	9,480	-	-
Banks	2,100,640	-	1,520,838
Insurance companies, securities firms			
and fund managers	968,815	-	733,922
Corporates	396,018	-	-
Regulatory retail	430	-	-
Residential mortgages	328	-	-
Higher risk assets	-	-	-
Other assets	45,538	-	-
Defaulted exposures	155	-	-
Total on-balance sheet exposures	6,223,850	-	2,370,982
Off-balance sheet exposures			
Over-the-counter ('OTC') derivatives Off balance sheet exposures	3,055,632	55,882	122,736
other than OTC derivatives	249,600		
Total off-balance sheet exposures	3,305,232	55,882	122,736
Total on and off-balance sheet exposures	9,529,082	55,882	2,493,718

J.P. MORGAN CHASE BANK BERHAD

(Incorporated in Malaysia)

BASEL 2 PILLAR 3 DISCLOSURES

FOR THE FINANCIAL YEAR ENDED 30 JUNE 2021 (CONTINUED)

2 CREDIT RISK (CONTINUED)

2.4 Credit Risk Mitigation ("CRM") (continued)

		Exposures covered by guarantees/	Exposures covered by eligible
	Exposures	credit	financial
<u>31.12.2020</u>	before CRM	<u>derivatives</u>	collateral
	RM'000	RM'000	RM'000
Exposure Class			
On-balance sheet exposures			
Sovereigns/central banks	3,347,139	-	137,575
Banks	3,084,994	-	2,771,279
Insurance companies, securities firms			
and fund managers	357,588	-	273,649
Corporates	260,845	-	-
Regulatory retail	453	-	-
Residential mortgages	456	-	-
Higher risk assets	4	-	-
Other assets	60,784	-	-
Defaulted exposures	67	-	-
Total on-balance sheet exposures	7,112,330	<u>-</u>	3,182,503
Off-balance sheet exposures			
Over-the-counter ('OTC') derivatives	3,656,338	66,588	288,221
Off balance sheet exposures	, ,	•	,
other than OTC derivatives	129,123		
Total off-balance sheet exposures	3,785,461	66,588	288,221
Total on and off-balance sheet exposures	10,897,791	66,588	3,470,724

J.P. MORGAN CHASE BANK BERHAD

(Incorporated in Malaysia)

BASEL 2 PILLAR 3 DISCLOSURES

FOR THE FINANCIAL YEAR ENDED 30 JUNE 2021 (CONTINUED)

2 CREDIT RISK (CONTINUED)

2.5 Off-Balance Sheet Exposures and Counterparty Credit Risk

The following tables set out the off-balance sheet exposures and counterparty credit risk.

		Positive fair		
	Principal <u>amount</u> RM'000	value of derivative contracts	Credit equivalent <u>amount*</u> RM'000	Risk weighted <u>amount</u> RM'000
30.06.2021				
Direct credit substitutes Transaction-related contingent items Self-liquidating trade-related contingencies	194,565 30,244 12,009	- - -	194,566 15,122 2,402	190,691 11,837 1,201
Foreign exchange related contracts: - less than one year - one year to less than five years - more than five years	46,596,831 2,781,978 124,530	252,812 47,017 1,345	1,034,624 237,970 20,024	476,460 101,113 6,807
Interest rate related contracts: - less than one year - one year to less than five years - more than five years	25,574,701 38,763,432 2,149,677	74,713 386,858 56,605	143,114 1,260,007 189,209	51,242 448,092 74,747
Equity related contracts - less than one year - one year to less than five years	827,409 254,698	17,939 5,036	77,760 37,042	34,104 16,307
Credit related contracts - one year to less than five years - more than five years	327,568 18,700	2,882 705	52,372 3,510	21,330 702
Other commitments, such as formal standby facilities and credit lines, with an original maturity of over one year	75,020	-	37,510	37,510
Any commitments that are unconditionally cancelled at any time by the bank without prior notice or that effectively provide for automatic cancellation due to deterioration	n			
in borrower's creditworthiness	1,741,510			-
	119,472,872	845,912 	3,305,232	1,472,143

^{*} The credit equivalent amount is arrived at using the credit conversion factors as per Bank Negara Malaysia guidelines.

J.P. MORGAN CHASE BANK BERHAD

(Incorporated in Malaysia)

BASEL 2 PILLAR 3 DISCLOSURES

FOR THE FINANCIAL YEAR ENDED 30 JUNE 2021 (CONTINUED)

2 CREDIT RISK (CONTINUED)

2.5 Off-Balance Sheet Exposures and Counterparty Credit Risk (continued)

31.12.2020	Principal <u>amount</u> RM'000	Positive fair value of derivative contracts	Credit equivalent <u>amount*</u> RM'000	Risk weighted <u>amount</u> RM'000
51.12.2020				
Direct credit substitutes Transaction-related contingent items Short-term self-liquidating trade	110,081 31,974	-	110,081 15,987	105,177 12,326
related contingencies	14,522	-	2,904	2,904
Foreign exchange related contracts:	44 045 400	505 000	4 004 007	F70 407
less than one yearone year to less than five years	41,345,468 2,527,005	595,983 92,205	1,221,827 277,461	579,427 98,510
- more than five years	120,540	3,835	21,914	7,095
				·
Interest rate related contracts: - less than one year	23,423,274	71,675	118,206	42,630
- one year to less than five years	43,323,128	530,417	1,471,298	548,244
- more than five years	2,962,352	106,023	277,867	84,631
E. S. other Landau				
Equity related contracts - less than one year	1,271,273	57,139	149,180	78,486
- one year to less than five years	313,302	11,674	51,997	23,360
,	·	,	,	,
Credit related contracts	252.650	10.0F2	66 F00	24.446
- one year to less than five years	352,650	10,052	66,588	24,416
Other commitments, such as formal standby facilities and credit lines, with an original maturity of over				
one year	302	-	151	151
Any commitments that are unconditional cancelled at any time by the bank without prior notice or that effectively provide for automatic cancellation due to deteriorate	out or			
in borrower's creditworthiness	1,672,725	-	-	-
	117,468,596	1,479,003	3,785,461	1,607,357

^{*} The credit equivalent amount is arrived at using the credit conversion factors as per Bank Negara Malaysia guidelines.

J.P. MORGAN CHASE BANK BERHAD

(Incorporated in Malaysia)

BASEL 2 PILLAR 3 DISCLOSURES

FOR THE FINANCIAL YEAR ENDED 30 JUNE 2021 (CONTINUED)

2 CREDIT RISK (CONTINUED)

2.5 Off-Balance Sheet Exposures and Counterparty Credit Risk (continued)

The table below shows the credit derivative contracts for client intermediation activities:

	Principal amount RM'000	Credit equivalent <u>amount</u> RM'000	Risk weighted <u>assets</u> RM'000
<u>30.06.2021</u>			
Credit related contracts Credit default swap			
- Protection bought	139,350	19,696	3,939
- Protection sold	206,918	36,186	18,093
	346,268	55,882	22,032
	Principal amount	Credit equivalent amount	Risk weighted assets
	RM'000	RM'000	RM'000
31.12.2020			
Credit related contracts Credit default swap			
- Protection bought	150,650	29,592	5,918
- Protection sold	202,000	36,996	18,498
	352,650	66,588	24,416

J.P. MORGAN CHASE BANK BERHAD

(Incorporated in Malaysia)

BASEL 2 PILLAR 3 DISCLOSURES

FOR THE FINANCIAL YEAR ENDED 30 JUNE 2021 (CONTINUED)

3 MARKET RISK

The risk weighted assets and capital requirements for the various categories of risk under Market risk are set out in the following table:

30.06.2021	Long position	Short position	Risk weighted <u>assets</u> RM'000	Capital requirements RM'000
Interest rate risk Foreign currency risk Options risk	118,273,458 2,193	117,027,473 120,721	3,199,525 120,725 87,325 3,407,575	255,962 9,658 6,986 ————————————————————————————————————
31.12.2020				
Interest rate risk Foreign currency risk Options risk	115,776,893 2,676	113,935,586 52,629	3,137,272 52,629 134,513 3,324,414	250,982 4,210 10,761 ————————————————————————————————————

J.P. MORGAN CHASE BANK BERHAD

(Incorporated in Malaysia)

BASEL 2 PILLAR 3 DISCLOSURES

FOR THE FINANCIAL YEAR ENDED 30 JUNE 2021 (CONTINUED)

4 EQUITY EXPOSURES

The following tables present the equity exposures, stated at fair value, in the banking book and the gains and losses on equity exposures in the banking book of the Bank. There is no exposure to quoted equity as at 30 June 2021.

(a) Equity Exposures in the Banking Book

<u>-</u>	Gross Credit Exposure RM'000	Risk weighted Asset RM'000
Jun 2021 <u>Privately Held</u> For socio-economic purpose	6,554	1,332
Dec 2020 Privately Held For socio-economic purpose	6,490	1,368
(b) Gains and Losses on Equity Exposures in the Banking Book		
	Jun 2021 RM'000	<u>Jun 2020</u> RM'000
Realised gain recognised in profit or loss Unrealised gain recognised in profit or loss	61 63	- 402
	124	402

J.P. MORGAN CHASE BANK BERHAD

(Incorporated in Malaysia)

BASEL 2 PILLAR 3 DISCLOSURES

FOR THE FINANCIAL YEAR ENDED 30 JUNE 2021 (CONTINUED)

5 INTEREST RATE RISK/RATE OF RETURN RISK IN THE BANKING BOOK

The sensitivity of the Bank's positions in banking book to interest rate changes are set out in the following table:

	BCBS Parallel*	
<u>30.06.2021</u>	<u>Up</u>	<u>Down</u>
	RM'000	RM'000
Impact in Earnings		
MYR	66,054	(65,873)
USD	8,823	9,297
Other	(367)	599
	74,510	(55,977)
·		
	BCBS Parallel*	
<u>31.12.2020</u>	<u>Up</u>	<u>Down</u>
	RM'000	RM'000
Impact in Earnings		
MYR	75,677	(75,563)
USD	(10,973)	24,393
Other	(671)	734
	64,033	(50,436)

J.P. MORGAN CHASE BANK BERHAD

(Incorporated in Malaysia)

BASEL 2 PILLAR 3 DISCLOSURES

FOR THE FINANCIAL YEAR ENDED 30 JUNE 2021 (CONTINUED)

5 INTEREST RATE RISK/RATE OF RETURN RISK IN THE BANKING BOOK (CONTINUED)

The sensitivity of the Bank's positions in banking book to interest rate changes are set out in the following table (continued):

	BC	CBS Parallel*	
<u>30.06.2021</u>	<u>Up</u>	<u>Down</u>	
	RM'000	RM'000	
Impact in Economic Value			
MYR	79,070	(98,579)	
USD	49,236	(36,812)	
Other	2,611	(1,152)	
	130,917	(136,543)	
	· · · · · · · · · · · · · · · · · · ·	BCBS Parallel*	
31.12.2020	<u>Up</u>	<u>Down</u>	
Impact in Economic Value	RM'000	RM'000	
MYR	81,740	(101,991)	
USD	55,258	(25,599)	
Other	1,884	(894)	
	138,882	(128,484)	

^{*} Under BCBS Parallel Up and Down scenario, the Bank is applying 200 bps shock for USD and MYR as prescribed in BCBS Standards