

Company No.

316347	D
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J.P. MORGAN CHASE BANK BERHAD
(Incorporated in Malaysia)

BASEL 2 PILLAR 3 DISCLOSURES

FOR THE FINANCIAL YEAR ENDED 31 DECEMBER 2013

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Company No.

316347	D
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J.P. MORGAN CHASE BANK BERHAD

(Incorporated in Malaysia)

BASEL 2 PILLAR 3 DISCLOSURES

FOR THE FINANCIAL YEAR ENDED 31 DECEMBER 2013

1 OVERVIEW

The Pillar 3 Disclosures is governed under the Bank Negara Malaysia (“BNM”)’s revised Risk-Weighted Capital Adequacy Framework (“RWCAF”) – Pillar 3, which aims to enhance transparency of financial institution activities and risks by setting minimum disclosure standards on risk exposures, risk management practices and capital adequacy.

The following disclosure information is based on 31 December 2013 year end data. However, where data is equivalent to that included in the Bank’s financial report and statements, such data have been subject to external auditor’s formal review and verification process.

2 SCOPE OF APPLICATION

The Pillar 3 Disclosures attached herewith relates to J.P. Morgan Chase Bank Berhad (“the Bank”) only.

The capital adequacy ratios of the Bank are computed in accordance with BNM’s revised RWCAF – Basel II. The Bank has adopted the Standardised Approach for credit risk and market risk, and Basic Indicator Approach for operational risk.

During the financial year, the Bank did not experience any restrictions or impediments in the transfer of funds or regulatory capital and did not report any capital deficiencies.

3 CAPITAL STRUCTURE AND ADEQUACY

The Bank aims to maintain appropriate capital levels relative to regulatory minimum requirements and to maintain an adequate buffer to accommodate future business growth plans. The capital adequacy position, together with the results of the stress testing on material risks, are reviewed on a monthly basis and tabled to the Risk Management Committee for deliberation.

The Bank’s regulatory capital is determined under BNM’s revised RWCAF – Basel II and the capital adequacy ratios were higher than BNM’s minimum requirements.

The following table presents the capital adequacy ratio and risk-weighted assets as at 31 December 2013.

Company No.

316347	D
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J.P. MORGAN CHASE BANK BERHAD
(Incorporated in Malaysia)

BASEL 2 PILLAR 3 DISCLOSURES

FOR THE FINANCIAL YEAR ENDED 31 DECEMBER 2013 (CONTINUED)

3 CAPITAL STRUCTURE AND ADEQUACY (CONTINUED)

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:

	<u>2013</u> RM'000	<u>2012</u> RM'000
<u>Tier-I capital</u>		
Paid-up share capital	85,500	85,500
Share premium	42,000	42,000
Retained earnings	598,673	534,354
Option reserve	7,702	6,263
Fair value reserve – available-for-sale securities	(243)	(258)
Statutory reserve	97,778	97,778
	<u>831,410</u>	<u>765,637</u>
Deferred tax assets	-	(1,765)
Total Tier I capital	<u>831,410</u>	<u>763,872</u>
<u>Tier-II capital</u>		
Regulatory reserve	958	-
Collective assessment allowance	308	409
Total capital base	<u>832,676</u>	<u>764,281</u>
Tier 1 capital ratio	23.35%	22.91%
Total capital ratio	<u>23.39%</u>	<u>22.92%</u>

The capital adequacy ratios of the Bank for the financial year 2012 have been restated to comply with BNM's Capital Adequacy Framework (Capital Components) which was effective 1 January 2013.

J.P. MORGAN CHASE BANK BERHAD

(Incorporated in Malaysia)

BASEL 2 PILLAR 3 DISCLOSURES

FOR THE FINANCIAL YEAR ENDED 31 DECEMBER 2013 (CONTINUED)

3 CAPITAL STRUCTURE AND ADEQUACY (CONTINUED)

Total risk weighted assets and capital requirements as at 31 December 2013:

<u>Exposure Class</u>	<u>Gross exposures</u> RM'000	<u>Net exposures</u> RM'000	<u>Risk weighted assets</u> RM'000	<u>Capital requirements</u> RM'000
(a) <u>Credit Risk</u>				
<i>On-balance sheet exposures</i>				
Sovereigns/central banks	2,074,951	2,074,951	-	-
Banks	3,267,400	3,267,400	653,928	52,314
Insurance companies, securities firms and fund managers	20,146	20,146	20,146	1,612
Corporates	141,791	141,791	141,668	11,333
Residential mortgages	5,336	5,336	2,070	166
Higher risk assets	15	15	23	2
Other assets	27,605	27,605	27,279	2,182
Defaulted exposures	451	451	509	41
Total on-balance sheet exposures	<u>5,537,695</u>	<u>5,537,695</u>	<u>845,623</u>	<u>67,650</u>
<i>Off-balance sheet exposures</i>				
Over-the-counter ('OTC') derivatives	1,765,030	1,765,030	595,543	47,643
Off balance sheet exposures other than OTC derivatives	696,797	696,797	565,699	45,256
Total off-balance sheet exposures	<u>2,461,827</u>	<u>2,461,827</u>	<u>1,161,242</u>	<u>92,899</u>
Total on and off-balance sheet exposures	<u>7,999,522</u>	<u>7,999,522</u>	<u>2,006,865</u>	<u>160,549</u>
	<u>Long position</u>	<u>Short position</u>		
(b) Market risk				
Interest rate risk	46,003,853	45,992,021	1,105,444	88,435
Foreign currency risk	4,753	-	4,750	380
Options risk			149,875	11,990
(c) Operational risk			<u>293,311</u>	<u>23,465</u>
Total risk weighted assets and capital requirements			<u>3,560,245</u>	<u>284,819</u>

J.P. MORGAN CHASE BANK BERHAD

(Incorporated in Malaysia)

BASEL 2 PILLAR 3 DISCLOSURES

FOR THE FINANCIAL YEAR ENDED 31 DECEMBER 2013 (CONTINUED)

3 CAPITAL STRUCTURE AND ADEQUACY (CONTINUED)

Total risk weighted assets and capital requirements as at 31 December 2012:

<u>Exposure Class</u>	<u>Gross exposures</u> RM'000	<u>Net exposures</u> RM'000	<u>Risk weighted assets</u> RM'000	<u>Capital requirements</u> RM'000
(a) <u>Credit Risk</u>				
<i>On-balance sheet exposures</i>				
Sovereigns/central banks	2,391,895	2,391,895	-	-
Banks	2,761,189	2,761,189	557,853	44,628
Insurance companies, securities firms and fund managers	20,139	20,139	20,139	1,611
Corporates	21,080	21,080	20,982	1,679
Residential mortgages	6,114	6,114	2,240	179
Higher risk assets	15	15	23	2
Other assets	9,124	9,124	8,437	675
Defaulted exposures	400	400	491	39
Total on-balance sheet exposures	<u>5,209,956</u>	<u>5,209,956</u>	<u>610,165</u>	<u>48,813</u>
<i>Off-balance sheet exposures</i>				
Over-the-counter ('OTC') derivatives	2,179,459	2,179,459	770,522	61,642
Off balance sheet exposures other than OTC derivatives	<u>322,392</u>	<u>322,392</u>	<u>167,881</u>	<u>13,430</u>
Total off-balance sheet exposures	<u>2,501,851</u>	<u>2,501,851</u>	<u>938,403</u>	<u>75,072</u>
Total on and off-balance sheet exposures	<u>7,711,807</u>	<u>7,711,807</u>	<u>1,548,568</u>	<u>123,885</u>
	<u>Long position</u>	<u>Short position</u>		
(b) Market risk				
Interest rate risk	30,877,913	30,713,117	852,437	68,195
Foreign currency risk	-	108,390	108,390	8,671
Options risk			610,188	48,815
(c) Operational risk			<u>214,982</u>	<u>17,199</u>
Total risk weighted assets and capital requirements			<u>3,334,565</u>	<u>266,765</u>

J.P. MORGAN CHASE BANK BERHAD

(Incorporated in Malaysia)

BASEL 2 PILLAR 3 DISCLOSURES

FOR THE FINANCIAL YEAR ENDED 31 DECEMBER 2013 (CONTINUED)

4 RISK MANAGEMENT**Risk Management Framework**

Risk is an inherent part of JPMorgan Chase & Co. ("JPMC")'s business activities and the overall risk tolerance is established in the context of the earnings power, capital, and diversified business model. JPMC and the Bank's risk management framework and governance structure are intended to provide comprehensive controls and an ongoing management of the major risks inherent in its business activities. It is also intended to create a culture of risk awareness and personal responsibility throughout Bank. The Bank's ability to properly identify, to measure, to monitor and to report risk is critical to both its soundness and profitability.

Risk Governance

The Board of Directors ("BOD") is ultimately responsible for the operations, conduct and the financial soundness of the Bank through competent management, reviewing and monitoring the objectives, strategies and business plans of the Bank, ensuring that proper controls are in place and that the business of the Bank is carried out with a high standard of integrity.

The Board Risk Committee ("BRC") is responsible for oversight of the management's responsibility to assess and manage the Bank's credit risk, market risk, interest rate risk, liquidity risk, operational risk, strategic risk and reputation risk. The Risk Management Committee ("RMC") is delegated by the BOD to be responsible for the overall risk management for the Bank.

The RMC's responsibilities include establishing, reviewing, monitoring and implementing policies and procedures and limits with regard to market risk, liquidity risk, credit risk, and generally the management of risk relating to the Bank. The RMC also ensures a consistent approach to risk management and ensures appropriate procedures exist for the identification of risks and that suitable mechanisms exist to ensure risks are controlled and reported to management, BRC and BOD on a timely basis.

At management level, the Location Management Committee ("LMC") has primary responsibility for corporate governance as well as to provide management oversight for the various businesses, from a performance, operational as well as control perspective.

The Audit Committee, supported by the Internal Audit Department, is responsible for oversight of guidelines and policies that govern the process by which risk assessment and management is undertaken. In addition, the Audit Committee reviews with management the system of internal controls and financial reporting that is relied upon to provide reasonable assurance of compliance with the Bank's operational risk management processes.

Risk Measurement

The Bank measures risk using a variety of methodologies, including calculating probable loss, unexpected loss and value-at-risk, and by conducting stress tests and making comparisons to external benchmarks. Measurement models and related assumptions are routinely reviewed with the goal of ensuring that the Bank's risk estimates are reasonable and reflect underlying positions.

Risk Reporting and Monitoring

Risk reporting and monitoring is executed on both a line of business and a consolidated basis. This information is reported to management on a regular basis. RMC reviews and monitors any significant risk issues and reports to the BRC.

J.P. MORGAN CHASE BANK BERHAD

(Incorporated in Malaysia)

BASEL 2 PILLAR 3 DISCLOSURES

FOR THE FINANCIAL YEAR ENDED 31 DECEMBER 2013 (CONTINUED)

5 CREDIT RISK

Credit risk is the risk of loss from obligor or counterparty default. The Bank provides credit (for example, through loans, lending-related commitments, guarantees and derivatives) to a variety of customers, from large corporate and institutional clients to the individual consumer. Credit risk management actively monitors the portfolio to ensure that it is well diversified across industry, geography, risk rating, maturity and individual client categories.

Credit Risk Management

The Bank follows the policies and practices established by JPMC's Credit Risk Policy Group and BNM's Best Practices for the Management of Credit Risk, to preserve the independence and integrity of the approval and decision-making process of extending credit, and to ensure credit risks are assessed accurately, approved properly, monitored regularly and managed actively at both the transaction and portfolio levels. The policy framework establishes credit approval authorities, concentration limits, risk-rating methodologies, portfolio review parameters and guidelines for management of distressed exposure. Management of the Bank's exposure is accomplished through a number of means including: loan syndication and participations, loan sales, use of master netting agreements and collaterals.

The Credit Risk function in the Bank is overseen by the Country Credit Officer ("CCO"). The CCO works closely with regional as well as Global Credit Risk Management teams to ensure that the credit exposure taken at the Bank is in line with the Bank's risk management policy framework.

There is a comprehensive credit authority framework in place which enables decision making to be escalated in response to the size and risk intensity of the request. There is adequate credit authority delegated to the CCO for smooth functioning of the overall portfolio and business needs. The CCO will review each new credit application and approve the credit if it is within the CCO's authority. If it is not within the CCO's authority, the CCO will make recommendation and submit to Regional, and the approval is subsequently ratified by the BOD.

Credit reviews varies with the profile of the exposure to a client, the internal risk grade for the client, and its risk dimensions such as industry and geography. Subject to these considerations, and the Credit Executive's judgement, credit reviews are usually expected to be done at least annually. Additional credit reviews may be triggered by Risk Reviews or external events.

5.1 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).

Company No.

316347	D
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J.P. MORGAN CHASE BANK BERHAD

(Incorporated in Malaysia)

BASEL 2 PILLAR 3 DISCLOSURES

FOR THE FINANCIAL YEAR ENDED 31 DECEMBER 2013 (CONTINUED)

5 CREDIT RISK (CONTINUED)

5.1 Distribution of Credit Exposures (continued)

(i) Geographical Distribution (continued)

31.12.2013

	Short term funds and placements with financial institutions	Securities purchased under resale agreement	Deposits and placements with financial institutions	Financial assets held for trading	Derivative financial instruments	Financial assets available- for-sale	Loans and advances	Amount due from related parties	Other assets*	On balance sheet total	Commitments and contingencies
	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000
Malaysia	2,177,292	315,952	602,078	121,241	369,730	363,500	167,247	51,426	55,866	4,224,332	1,953,012
United Kingdom	-	-	-	-	41,129	-	-	9,626	-	50,755	163,804
USA	-	-	-	-	14,262	-	-	1,582,157	-	1,596,419	207,549
Hong Kong	-	-	-	-	2,117	-	-	61,259	-	63,376	27,050
Singapore	17,063	-	-	-	352	-	-	207	-	17,622	60,959
Others	20,794	-	-	47,316	6,580	-	1,494	111,360	-	187,544	49,453
	<u>2,215,149</u>	<u>315,952</u>	<u>602,078</u>	<u>168,557</u>	<u>434,170</u>	<u>363,500</u>	<u>168,741</u>	<u>1,816,035</u>	<u>55,866</u>	<u>6,140,048</u>	<u>2,461,827</u>

* Other assets include statutory deposits with Bank Negara Malaysia, tax recoverable and fixed assets.

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

Company No.

316347	D
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J.P. MORGAN CHASE BANK BERHAD
(Incorporated in Malaysia)

BASEL 2 PILLAR 3 DISCLOSURES

FOR THE FINANCIAL YEAR ENDED 31 DECEMBER 2013 (CONTINUED)

5 CREDIT RISK (CONTINUED)

5.1 Distribution of Credit Exposures (continued)

(i) Geographical Distribution (continued)

31.12.2012

	Short term funds and placements with financial institutions	Securities purchased under resale agreement	Deposits and placements with financial institutions	Financial assets held for trading	Derivative financial instruments	Financial assets available- for-sale	Loans and advances	Amount due from related parties	Other assets*	On balance sheet total	Commitments and contingencies
	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000
Malaysia	1,417,595	-	802,214	72,440	231,080	842,338	47,190	24,855	532,007	3,969,719	1,241,419
United Kingdom	-	-	-	-	172,206	-	-	30,490	-	202,696	604,016
USA	-	-	-	-	115,767	-	-	89,829	-	205,596	491,213
Hong Kong	-	-	-	-	48	-	-	1,289,660	-	1,289,708	36,256
Singapore	28,426	-	-	-	-	-	-	-	-	28,426	63,278
Others	22,784	-	-	20,213	5,001	-	18,717	63,990	-	130,705	65,669
	<u>1,468,805</u>	<u>-</u>	<u>802,214</u>	<u>92,653</u>	<u>524,102</u>	<u>842,338</u>	<u>65,907</u>	<u>1,498,824</u>	<u>532,007</u>	<u>5,826,850</u>	<u>2,501,851</u>

* Other assets include statutory deposits with Bank Negara Malaysia, tax recoverable, deferred tax assets and fixed assets.

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

Company No.

316347	D
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J.P. MORGAN CHASE BANK BERHAD
(Incorporated in Malaysia)

BASEL 2 PILLAR 3 DISCLOSURES

FOR THE FINANCIAL YEAR ENDED 31 DECEMBER 2013 (CONTINUED)

5 CREDIT RISK (CONTINUED)

5.1 Distribution of Credit Exposures (continued)

(ii) Industry Distribution

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).

Company No.

316347 D

J.P. MORGAN CHASE BANK BERHAD

(Incorporated in Malaysia)

BASEL 2 PILLAR 3 DISCLOSURES

FOR THE FINANCIAL YEAR ENDED 31 DECEMBER 2013 (CONTINUED)

5 CREDIT RISK (CONTINUED)

5.1 Distribution of Credit Exposures (continued)

(ii) Industry Distribution (continued)

31.12.2013

	Short term funds and placements with financial <u>institutions</u> RM'000	Securities purchased under resale <u>agreement</u> RM'000	Deposits and placements with financial <u>institutions</u> RM'000	Financial assets held for <u>trading</u> RM'000	Derivative financial <u>instruments</u> RM'000	Financial assets available- <u>for-sale</u> RM'000	Loans and <u>advances*</u> RM'000	Amount due from related <u>parties</u> RM'000	Other <u>assets**</u> RM'000	On balance <u>sheet total</u> RM'000	Commitments and <u>contingencies</u> RM'000
Manufacturing	-	-	-	-	-	-	95,073	-	-	95,073	56,648
Wholesale and retail	-	-	-	-	-	-	133	-	-	133	34,193
Finance, insurance and business services	864,032	-	602,078	47,316	434,170	-	66,522	1,816,035	15,627	3,845,780	2,365,073
Government and Government Agencies	1,350,791	315,952	-	121,241	-	363,500	-	-	15,392	2,166,876	-
Individual/Purchase of landed property - residential	-	-	-	-	-	-	6,109	-	-	6,109	491
Electricity, gas and water	-	-	-	-	-	-	-	-	-	-	-

Company No.

316347	D
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J.P. MORGAN CHASE BANK BERHAD
(Incorporated in Malaysia)

BASEL 2 PILLAR 3 DISCLOSURES

FOR THE FINANCIAL YEAR ENDED 31 DECEMBER 2013 (CONTINUED)

5 CREDIT RISK (CONTINUED)

5.1 Distribution of Credit Exposures (continued)

(ii) Industry Distribution (continued)

31.12.2013

	Short term funds and placements with financial institutions	Securities purchased under resale agreement	Deposits and placements with financial institutions	Financial assets held for trading	Derivative financial instruments	Financial assets available- for-sale	Loans and advances*	Amount due from related parties	Other assets**	On balance sheet total	Commitments and contingencies
	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000	RM'000
Consumption credit	-	-	-	-	-	-	129	-	-	129	-
Others	-	-	-	-	-	-	1,083	-	-	1,083	5,422
	<u>2,214,823</u>	<u>315,952</u>	<u>602,078</u>	<u>168,557</u>	<u>434,170</u>	<u>363,500</u>	<u>169,049</u>	<u>1,816,035</u>	<u>31,019</u>	<u>6,115,183</u>	<u>2,461,827</u>
Assets not subject to credit risk	326	-	-	-	-	-	-	-	24,847	25,173	-
	<u>2,215,149</u>	<u>315,952</u>	<u>602,078</u>	<u>168,557</u>	<u>434,170</u>	<u>363,500</u>	<u>169,049</u>	<u>1,816,035</u>	<u>55,866</u>	<u>6,140,356</u>	<u>2,461,827</u>

* Excludes collective and individual assessment allowance amounting to RM308,000.

** Other assets include tax recoverable, fixed assets and statutory deposits with Bank Negara Malaysia.

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

Company No.

316347 D

J.P. MORGAN CHASE BANK BERHAD

(Incorporated in Malaysia)

BASEL 2 PILLAR 3 DISCLOSURES

FOR THE FINANCIAL YEAR ENDED 31 DECEMBER 2013 (CONTINUED)

5 CREDIT RISK (CONTINUED)

5.1 Distribution of Credit Exposures (continued)

(ii) Industry Distribution (continued)

31.12.2012

	Short term funds and placements with financial <u>institutions</u> RM'000	Securities purchased under resale <u>agreement</u> RM'000	Deposits and placements with financial <u>institutions</u> RM'000	Financial assets held for <u>trading</u> RM'000	Derivative financial <u>instruments</u> RM'000	Financial assets available- <u>for-sale</u> RM'000	Loans and <u>advances*</u> RM'000	Amount due from related <u>parties</u> RM'000	Other <u>assets**</u> RM'000	On balance <u>sheet total</u> RM'000	Commitments and <u>contingencies</u> RM'000
Agricultural	-	-	-	-	-	-	16,995	-	-	16,995	-
Manufacturing	-	-	-	-	-	-	11	-	-	11	13,970
Transport, storage and communications	-	-	-	-	-	-	-	-	-	-	413
Wholesale and retail	-	-	-	-	-	-	1,087	-	-	1,087	108
Finance, insurance and business services	446,595	-	802,214	20,213	524,102	-	39,672	1,498,824	7,322	3,338,942	2,484,654
Government and Government Agencies	1,021,523	-	-	72,440	-	842,338	-	-	520,797	2,457,098	-

Company No.

316347	D
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J.P. MORGAN CHASE BANK BERHAD
(Incorporated in Malaysia)

BASEL 2 PILLAR 3 DISCLOSURES

FOR THE FINANCIAL YEAR ENDED 31 DECEMBER 2013 (CONTINUED)

5 CREDIT RISK (CONTINUED)

5.1 Distribution of Credit Exposures (continued)

(ii) Industry Distribution (continued)

31.12.2012

	Short term funds and placements with financial institutions	Securities purchased under resale agreement	Deposits and placements with financial institutions	Financial assets held for trading	Derivative financial instruments	Financial assets available- for-sale	Loans and advances*	Amount due from related parties	Other assets**	On balance sheet total	Commitments and contingencies
	RM'000	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	-	-	-	-	-	-	7,158	-	-	7,158	2,644
Electricity, gas and water	-	-	-	-	-	-	-	-	-	-	62
Consumption credit	-	-	-	-	-	-	188	-	-	188	-
Others	-	-	-	-	-	-	1,205	-	-	1,205	-
	<u>1,468,118</u>	<u>-</u>	<u>802,214</u>	<u>92,653</u>	<u>524,102</u>	<u>842,338</u>	<u>66,316</u>	<u>1,498,824</u>	<u>528,119</u>	<u>5,822,684</u>	<u>2,501,851</u>
Assets not subject to credit risk	687	-	-	-	-	-	-	-	3,888	4,575	-
	<u>1,468,805</u>	<u>-</u>	<u>802,214</u>	<u>92,653</u>	<u>524,102</u>	<u>842,338</u>	<u>66,316</u>	<u>1,498,824</u>	<u>532,007</u>	<u>5,827,259</u>	<u>2,501,851</u>

* Excludes collective assessment allowance amounting to RM409,000.

** Other assets include tax recoverable, deferred tax assets, fixed assets and statutory deposits with Bank Negara Malaysia.

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

J.P. MORGAN CHASE BANK BERHAD

(Incorporated in Malaysia)

BASEL 2 PILLAR 3 DISCLOSURES

FOR THE FINANCIAL YEAR ENDED 31 DECEMBER 2013 (CONTINUED)

5 CREDIT RISK (CONTINUED)**5.1 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.

	<u>Less than 1 year</u> RM'000	<u>1 – 5 years</u> RM'000	<u>Over 5 years</u> RM'000	<u>Total</u> RM'000
<u>2013</u>				
<i>On-balance sheet exposures</i>				
Cash and short-term funds	2,215,149	-	-	2,215,149
Securities purchased under resale agreement	315,952	-	-	315,952
Deposits and placements with banks and other financial institutions	602,078	-	-	602,078
Financial assets held for trading	86,626	58,253	23,678	168,557
Derivative financial instruments	148,461	180,387	105,322	434,170
Financial assets available-for-sale	-	363,500	-	363,500
Loans and advances	117,110	46,690	4,941	168,741
Amount due from related parties	1,816,035	-	-	1,816,035
Total on-balance sheet exposures	<u>5,301,411</u>	<u>648,830</u>	<u>133,941</u>	<u>6,084,182</u>
<i>Off-balance sheet exposures</i>				
Over-the-counter ('OTC') derivatives	390,842	1,036,290	337,898	1,765,030
Off balance sheet exposures other than OTC derivatives	207,649	480,105	9,043	696,797
Total off-balance sheet exposures	<u>598,491</u>	<u>1,516,395</u>	<u>346,941</u>	<u>2,461,827</u>
Total on and off-balance sheet exposures	<u><u>5,899,902</u></u>	<u><u>2,165,225</u></u>	<u><u>480,882</u></u>	<u><u>8,546,009</u></u>

Company No.

316347	D
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J.P. MORGAN CHASE BANK BERHAD
(Incorporated in Malaysia)

BASEL 2 PILLAR 3 DISCLOSURES

FOR THE FINANCIAL YEAR ENDED 31 DECEMBER 2013 (CONTINUED)

5 CREDIT RISK (CONTINUED)

5.1 Distribution of Credit Exposures (continued)

(iii) Residual Contractual Maturity (continued)

	<u>Less than</u> <u>1 year</u> RM'000	<u>1 – 5</u> <u>years</u> RM'000	<u>Over 5</u> <u>years</u> RM'000	<u>Total</u> RM'000
<u>2012</u>				
<i>On-balance sheet exposures</i>				
Cash and short-term funds	1,468,805	-	-	1,468,805
Deposits and placements with banks and other financial institutions	802,214	-	-	802,214
Financial assets held for trading	38,760	35,345	18,548	92,653
Derivative financial instruments	89,995	171,418	262,689	524,102
Financial assets available-for-sale	364,909	412,894	64,535	842,338
Loans and advances	49,382	10,195	6,330	65,907
Amount due from related parties	1,498,824	-	-	1,498,824
Total on-balance sheet exposures	<u>4,312,889</u>	<u>629,852</u>	<u>352,102</u>	<u>5,294,843</u>
<i>Off-balance sheet exposures</i>				
Over-the-counter ('OTC') derivatives	313,924	844,356	1,021,179	2,179,459
Off balance sheet exposures other than OTC derivatives	50,220	253,674	18,498	322,392
Total off-balance sheet exposures	<u>364,144</u>	<u>1,098,030</u>	<u>1,039,677</u>	<u>2,501,851</u>
Total on and off-balance sheet exposures	<u><u>4,677,033</u></u>	<u><u>1,727,882</u></u>	<u><u>1,391,779</u></u>	<u><u>7,796,694</u></u>

Company No.

316347	D
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J.P. MORGAN CHASE BANK BERHAD

(Incorporated in Malaysia)

BASEL 2 PILLAR 3 DISCLOSURES

FOR THE FINANCIAL YEAR ENDED 31 DECEMBER 2013 (CONTINUED)

5 CREDIT RISK (CONTINUED)

5.2 Past Due and Impaired Loans and Advances

Past due accounts are loan accounts with any interest or principal payments due and not paid, but are not classified as impaired. Loans are classified as impaired if the judgemental or mandatory triggers are triggered.

Impairment losses are incurred if there is objective evidence of impairment as a result of one or more loss events that occurred. Evidence of impairment may include indications that the borrower is experiencing significant financial difficulty, delinquency in interest or principal payments, probability that they will enter bankruptcy and where observable data indicating that there is a measurable decrease in the estimated future cash flows.

The Bank first assesses whether objective evidence of impairment exists individually for loans and advances that are individually significant, and individually or collectively for loans and advances that are not individually significant. If the Bank determines that no objective evidence of impairment exists for an individually assessed loans and advances, whether significant or not, it includes the asset in a group of loans and advances with similar credit risk characteristics and collectively assesses them for impairment.

For the collective evaluation of impairment, loans and advances are grouped on the basis of similar risk characteristics, taking into account asset type, industry, geographical location, collateral type, past due status and other relevant factors. These characteristics are relevant to the estimation of future cash flows for groups of such assets by being indicative of the counterparty's ability to pay all amounts due according to the contractual terms of the assets being evaluated.

J.P. MORGAN CHASE BANK BERHAD

(Incorporated in Malaysia)

BASEL 2 PILLAR 3 DISCLOSURES

FOR THE FINANCIAL YEAR ENDED 31 DECEMBER 2013 (CONTINUED)

5 CREDIT RISK (CONTINUED)

5.2 Past Due and Impaired Loans and Advances (continued)

(i) Industry Distribution

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

	Past due loans and <u>advances</u> RM'000	Impaired loans and <u>advances</u> RM'000	Individual impairment <u>allowance</u> RM'000	Collective impairment <u>allowance</u> RM'000	Individual impairment allowance during the <u>year</u> RM'000	Write offs during the <u>year</u> RM'000
<u>2013</u>						
Agricultural	-	-	-	-	-	-
Mining and Quarrying	-	-	-	-	-	-
Manufacturing	-	-	-	-	-	-
Construction	-	-	-	-	-	-
Transport, storage and communications	-	-	-	-	-	-
Finance, insurance, business services	-	-	-	-	-	-
Government and Government Agencies	-	-	-	-	-	-
Individual/Purchase of landed property – residential	235	451	185	308	38	93
Electricity, gas and water	-	-	-	-	-	-
Household	-	-	-	-	-	-
Others	-	-	-	-	-	-
	<u>235</u>	<u>451</u>	<u>185</u>	<u>308</u>	<u>38</u>	<u>93</u>
<u>2012</u>						
Agricultural	-	-	-	-	-	-
Mining and Quarrying	-	-	-	-	-	-
Manufacturing	-	-	-	-	-	-
Construction	-	-	-	-	-	-
Transport, storage and communications	-	-	-	-	-	-
Finance, insurance, business services	-	-	-	-	-	-
Government and Government Agencies	-	-	-	-	-	-
Individual/Purchase of landed property – residential	599	400	147	409	(150)	-
Electricity, gas and water	-	-	-	-	-	-
Household	-	-	-	-	-	-
Others	-	-	-	-	-	-
	<u>599</u>	<u>400</u>	<u>147</u>	<u>409</u>	<u>(150)</u>	<u>-</u>

Company No.

316347	D
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J.P. MORGAN CHASE BANK BERHAD
(Incorporated in Malaysia)

BASEL 2 PILLAR 3 DISCLOSURES

FOR THE FINANCIAL YEAR ENDED 31 DECEMBER 2013 (CONTINUED)

5 CREDIT RISK (CONTINUED)

5.2 Past Due and Impaired Loans and Advances (continued)

(ii) Geographical Distribution

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

	<u>Past due loans and advances</u> RM'000	<u>Impaired loans and advances</u> RM'000	<u>Individual impairment allowance</u> RM'000	<u>Collective impairment allowance</u> RM'000
<u>2013</u>				
Malaysia	235	451	185	308
<u>2012</u>				
Malaysia	599	400	147	409

(iii) Movements in allowance for impaired loans and advances

	<u>2013</u> RM'000	<u>2012</u> RM'000
<u>Individual assessment allowance</u>		
At 1 January	147	297
Allowance made/(written back) during the financial year	38	(150)
At 31 December	185	147
<u>Collective assessment allowance</u>		
At 1 January	409	421
Written back during the financial year	(101)	(12)
At 31 December	308	409

Company No.

316347	D
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J.P. MORGAN CHASE BANK BERHAD
(Incorporated in Malaysia)

BASEL 2 PILLAR 3 DISCLOSURES

FOR THE FINANCIAL YEAR ENDED 31 DECEMBER 2013 (CONTINUED)

5 CREDIT RISK (CONTINUED)

5.3 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 31 December 2013 for credit risk exposures:

<u>Risk Weighted</u>	<u>Sovereigns & Central bank</u> RM'000	<u>Banks</u> RM'000	<u>Insurance companies, Securities firms and fund managers</u> RM'000	<u>Corporates</u> RM'000	<u>Residential mortgages</u> RM'000	<u>Higher risk assets</u> RM'000	<u>Other assets</u> RM'000	<u>Total exposures after netting and credit risk</u> RM'000	<u>Total risk weighted assets</u> RM'000
0%	2,074,951	-	-	-	-	-	326	2,075,277	-
20%	-	4,831,058	58,941	-	-	-	-	4,889,999	978,000
35%	-	-	-	-	3,987	-	-	3,987	1,395
50%	-	4,114	-	-	1,349	-	-	5,463	2,732
75%	-	-	-	492	-	-	-	492	369
100%	-	-	40,810	955,774	311	-	27,279	1,024,174	1,024,174
150%	-	-	-	111	-	19	-	130	195
Total	2,074,951	4,835,172	99,751	956,377	5,647	19	27,605	7,999,522	2,006,865

Company No.

316347	D
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J.P. MORGAN CHASE BANK BERHAD
(Incorporated in Malaysia)

BASEL 2 PILLAR 3 DISCLOSURES

FOR THE FINANCIAL YEAR ENDED 31 DECEMBER 2013 (CONTINUED)

5 CREDIT RISK (CONTINUED)

5.3 Credit Risk Exposures under Standardised Approach (continued)

Risk weight as at 31 December 2012 for credit risk exposures:

<u>Risk Weighted</u>	<u>Sovereigns & Central bank</u> RM'000	<u>Banks</u> RM'000	<u>Insurance companies, securities firms and fund managers</u> RM'000	<u>Corporates</u> RM'000	<u>Residential mortgages</u> RM'000	<u>Higher risk assets</u> RM'000	<u>Other assets</u> RM'000	<u>Total exposures after netting and credit risk</u> RM'000	<u>Total risk weighted assets</u> RM'000
0%	2,391,895	-	-	-	-	-	687	2,392,582	-
20%	-	4,641,173	48,138	-	-	-	-	4,689,311	937,862
35%	-	-	-	-	5,444	-	-	5,444	1,905
50%	-	30,668	-	-	670	-	-	31,338	15,669
75%	-	-	-	396	-	-	-	396	297
100%	-	177	49,452	534,255	218	-	8,437	592,539	592,539
150%	-	-	-	178	-	19	-	197	296
Total	2,391,895	4,672,018	97,590	534,829	6,332	19	9,124	7,711,807	1,548,568

Company No.

316347	D
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J.P. MORGAN CHASE BANK BERHAD
(Incorporated in Malaysia)

BASEL 2 PILLAR 3 DISCLOSURES

FOR THE FINANCIAL YEAR ENDED 31 DECEMBER 2013 (CONTINUED)

5 CREDIT RISK (CONTINUED)

5.3 Credit Risk Exposures under Standardised Approach (continued)

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

(i) Ratings of corporate by approved ECAs

<u>Exposure class</u>	<u>Moody</u>	<u>Aaa to Aa3</u>	<u>A1 to A3</u>	<u>Baa1 to Ba3</u>	<u>B1 to C</u>	<u>Unrated</u>
	<u>S & P</u>	<u>AAA to AA-</u>	<u>A+ to A-</u>	<u>BBB+ to BB-</u>	<u>B+ to D</u>	<u>Unrated</u>
	<u>Fitch</u>	<u>AAA to AA-</u>	<u>A+ to A-</u>	<u>BBB+ to BB-</u>	<u>B+ to D</u>	<u>Unrated</u>
	<u>RAM</u>	<u>AAA to AA3</u>	<u>A1 to A-</u>	<u>BBB1 to BB3</u>	<u>B to D</u>	<u>Unrated</u>
	<u>MARC</u>	<u>AAA to AA-</u>	<u>A+ to A-</u>	<u>BBB+ to BB-</u>	<u>B+ to D</u>	<u>Unrated</u>
		<u>RM'000</u>	<u>RM'000</u>	<u>RM'000</u>	<u>RM'000</u>	<u>RM'000</u>
<u>2013</u>						
On and Off:						
Balance Sheet						
Exposures						
Insurance companies, securities firms and fund managers		-	82,181	17,570	-	-
Corporates		-	34,594	902,063	14,491	5,229
			<u>-</u>	<u>919,633</u>	<u>14,491</u>	<u>5,229</u>
			<u>-</u>	<u>919,633</u>	<u>14,491</u>	<u>5,229</u>
<u>2012</u>						
On and Off:						
Balance Sheet						
Exposures						
Insurance companies, securities firms and fund managers		-	70,076	27,514	-	-
Corporates		9,825	53,816	264,465	199,231	7,492
		<u>9,825</u>	<u>123,892</u>	<u>291,979</u>	<u>199,231</u>	<u>7,492</u>
		<u>9,825</u>	<u>123,892</u>	<u>291,979</u>	<u>199,231</u>	<u>7,492</u>

Company No.

316347	D
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J.P. MORGAN CHASE BANK BERHAD

(Incorporated in Malaysia)

BASEL 2 PILLAR 3 DISCLOSURES

FOR THE FINANCIAL YEAR ENDED 31 DECEMBER 2013 (CONTINUED)

5 CREDIT RISK (CONTINUED)

5.3 Credit Risk Exposures under Standardised Approach (continued)

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

<u>Exposure class</u>	Moody S & P Fitch RAM <u>MARC</u>	Aaa to Aa3 AAA to AA- AAA to AA- AAA to AA3 <u>AAA to AA-</u> RM'000	A1 to A3 A+ to A- A+ to A- A1 to A- <u>A+ to A-</u> RM'000	Baa1 to Ba3 BBB+ to BB- BBB+ to BB- BBB1 to BB3 <u>BBB+ to BB-</u> RM'000	B1 to C B+ to D B+ to D B to D <u>B+ to D</u> RM'000	Unrated Unrated Unrated Unrated <u>Unrated</u> RM'000
<u>2013</u>						
On and Off:						
Balance Sheet						
Exposures						
Sovereigns/Central Banks		-	2,074,951	-	-	-
Banks		7,902	4,278,209	521,090	27,971	-
		<u>7,902</u>	<u>6,353,160</u>	<u>521,090</u>	<u>27,971</u>	<u>-</u>
<u>2012</u>						
On and Off:						
Balance Sheet						
Exposures						
Sovereigns/Central Banks		-	2,391,895	-	-	-
Banks		29,464	3,195,264	1,332,956	114,334	-
		<u>29,464</u>	<u>5,587,159</u>	<u>1,332,956</u>	<u>114,334</u>	<u>-</u>

Company No.

316347	D
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J.P. MORGAN CHASE BANK BERHAD

(Incorporated in Malaysia)

BASEL 2 PILLAR 3 DISCLOSURES

FOR THE FINANCIAL YEAR ENDED 31 DECEMBER 2013 (CONTINUED)

5 CREDIT RISK (CONTINUED)

5.4 Credit Risk Mitigation (“CRM”)

Management of the Bank’s exposure is accomplished through a number of means including: loan syndication and participations, loan sales, use of master netting agreements and collaterals.

(a) Collateral

The Bank takes collateral as a secondary recourse to the borrower. Collaterals include cash, securities and guarantees. The Bank may also take fixed and floating charges on assets of borrowers. It has put in place policies which governs the determination of eligibility of various collaterals to be considered for credit risk mitigation which includes the minimum operational requirements that are required for the specific collateral to be considered as effective risk mitigants. The collateral is revalued periodically depending on the type of collateral. The Bank generally considers the collateral assets to be diversified.

(b) Master netting arrangements

Master netting agreement is an agreement between two counterparties who have multiple derivative contracts with each other that provides for the net settlement of all contracts, as well as cash collateral, through a single payment, in a single currency, in the event of default on or termination of any one contract. It does not generally result in an offset of balance sheet assets and liabilities, as transactions are usually settled on a gross basis. The Bank’s overall exposure to credit risk on derivative instruments subject to master netting arrangements can change substantially within a short period, as it is affected by each transaction subject to the arrangement.

The Bank participates in the Derivative Credit Risk Master Insurance Policy where it pays a credit charge to its Head Office as a credit insurance protection for its derivative transactions. The head office credit portfolio management process includes entering into hedges using Credit Default Swaps (“CDS”), CDS Indices, Foreign Exchange, Interest Rate Swaps and through loan sales.

Company No.

316347	D
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J.P. MORGAN CHASE BANK BERHAD

(Incorporated in Malaysia)

BASEL 2 PILLAR 3 DISCLOSURES

FOR THE FINANCIAL YEAR ENDED 31 DECEMBER 2013 (CONTINUED)

5 CREDIT RISK (CONTINUED)

5.4 Credit Risk Mitigation (“CRM”) (continued)

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

<u>2013</u>	<u>Exposures before CRM</u> RM'000	<u>Exposures covered by guarantees/ credit derivatives</u> RM'000	<u>Exposures covered by eligible financial collateral</u> RM'000
<u>Exposure Class</u>			
<i>On-balance sheet exposures</i>			
Sovereigns/central banks	2,074,951	-	-
Banks	3,267,400	-	-
Insurance companies, securities firms and fund managers	20,146	-	-
Corporates	141,791	-	-
Residential mortgages	5,336	-	-
Higher risk assets	15	-	-
Other assets	27,605	-	-
Defaulted exposures	451	-	-
Total on-balance sheet exposures	<u>5,537,695</u>	<u>-</u>	<u>-</u>
<i>Off-balance sheet exposures</i>			
Over-the-counter ('OTC') derivatives	1,765,030	2,455	75,271
Off balance sheet exposures other than OTC derivatives	696,797	-	-
Total off-balance sheet exposures	<u>2,461,827</u>	<u>2,455</u>	<u>75,271</u>
Total on and off-balance sheet exposures	<u><u>7,999,522</u></u>	<u><u>2,455</u></u>	<u><u>75,271</u></u>

Company No.

316347	D
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J.P. MORGAN CHASE BANK BERHAD

(Incorporated in Malaysia)

BASEL 2 PILLAR 3 DISCLOSURES

FOR THE FINANCIAL YEAR ENDED 31 DECEMBER 2013 (CONTINUED)

5 CREDIT RISK (CONTINUED)

5.4 Credit Risk Mitigation (“CRM”) (continued)

<u>2012</u>	<u>Exposures before CRM</u> RM'000	<u>Exposures covered by guarantees/ credit derivatives</u> RM'000	<u>Exposures covered by eligible financial collateral</u> RM'000
<u>Exposure Class</u>			
<i>On-balance sheet exposures</i>			
Sovereigns/central banks	2,391,895	-	-
Banks	2,761,189	-	-
Insurance companies, securities firms and fund managers	20,139	-	-
Corporates	21,080	-	-
Residential mortgages	6,114	-	-
Higher risk assets	15	-	-
Other assets	9,124	-	-
Defaulted exposures	400	-	-
Total on-balance sheet exposures	<u>5,209,956</u>	<u>-</u>	<u>-</u>
<i>Off-balance sheet exposures</i>			
Over-the-counter ('OTC') derivatives	2,179,459	-	35,870
Off balance sheet exposures other than OTC derivatives	322,392	-	-
Total off-balance sheet exposures	<u>2,501,851</u>	<u>-</u>	<u>35,870</u>
Total on and off-balance sheet exposures	<u><u>7,711,807</u></u>	<u><u>-</u></u>	<u><u>35,870</u></u>

Company No.

316347	D
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J.P. MORGAN CHASE BANK BERHAD

(Incorporated in Malaysia)

BASEL 2 PILLAR 3 DISCLOSURES

FOR THE FINANCIAL YEAR ENDED 31 DECEMBER 2013 (CONTINUED)

5 CREDIT RISK (CONTINUED)

5.5 Off-Balance Sheet Exposures and Counterparty Credit Risk

Counterparty Credit Risk ("CCR") is the risk that the counterparty to a transaction involving financial instruments such as foreign exchange and derivatives, could default before the final settlement of the transaction's cash flows.

For derivatives, the Bank is not exposed to credit risk for the full face value of the contracts. The CCR is limited to the potential cost of replacing the cash-flow if the counterparty defaults. As such, the credit equivalent amount will depend on the maturity of the contract and on the volatility of the rates underlying that type of instrument.

Counterparty limits for the Bank are established at the individual counterparty level and are set based on the counterparty's credit rating, tenor and size.

To mitigate the counterparty risk for derivative transactions, the Bank participates in the Derivative Credit Risk Master Insurance Policy where it pays a credit charge to its Head Office as a credit insurance protection for its derivative transactions. The head office credit portfolio management process includes entering into hedges using CDS, CDS Indices, Foreign Exchange, Interest Rate Swaps and through loan sales.

The counterparty risk is further mitigated via master netting agreements. Master netting agreement is an agreement between two counterparties who have multiple derivative contracts with each other that provides for the net settlement of all contracts, as well as cash collateral, through a single payment, in a single currency, in the event of default on or termination of any one contract. It does not generally result in an offset of balance sheet assets and liabilities, as transactions are usually settled on a gross basis. The Bank's overall exposure to credit risk on derivative instruments subject to master netting arrangements can change substantially within a short period, as it is affected by each transaction subject to the arrangement.

Company No.

316347	D
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J.P. MORGAN CHASE BANK BERHAD
(Incorporated in Malaysia)

BASEL 2 PILLAR 3 DISCLOSURES

FOR THE FINANCIAL YEAR ENDED 31 DECEMBER 2013 (CONTINUED)

5 CREDIT RISK (CONTINUED)

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

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

	<u>Principal amount</u> RM'000	Positive fair value of derivative contracts RM'000	Credit equivalent amount* RM'000	Risk weighted amount RM'000
<u>2013</u>				
Direct credit substitutes	198,638	-	198,638	167,726
Transaction-related contingent items	381,121	-	190,561	90,653
Short-term self-liquidating trade related contingencies	1,738	-	347	69
Foreign exchange related contracts:				
- less than one year	11,738,634	125,708	280,570	181,521
- one year to less than five years	3,247,122	70,758	337,562	178,885
Interest rate related contracts:				
- less than one year	3,571,722	11,848	28,960	5,792
- one year to less than five years	17,244,120	105,398	678,392	135,678
- more than five years	2,762,198	105,322	337,898	67,580
Equity related contracts				
- less than one year	944,241	10,905	81,312	22,020
- one year to less than five years	125,442	3,576	17,881	3,576
Credit related contracts				
- one year to less than five years	20,000	655	2,455	491
Other commitments, such as formal standby facilities and credit lines, with an original maturity of over one year	599,290	-	299,645	299,645
Other commitments, such as formal standby facilities and credit lines, with an original maturity of up to one year	38,030	-	7,606	7,606
	<u>40,872,296</u>	<u>434,170</u>	<u>2,461,827</u>	<u>1,161,242</u>

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

Company No.

316347	D
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J.P. MORGAN CHASE BANK BERHAD
(Incorporated in Malaysia)

BASEL 2 PILLAR 3 DISCLOSURES

FOR THE FINANCIAL YEAR ENDED 31 DECEMBER 2013 (CONTINUED)

5 CREDIT RISK (CONTINUED)

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

	<u>Principal amount</u> RM'000	Positive fair value of derivative <u>contracts</u> RM'000	Credit equivalent <u>amount*</u> RM'000	Risk weighted <u>amount</u> RM'000
<u>2012</u>				
Direct credit substitutes	36,621	-	36,621	8,808
Transaction-related contingent items	364,724	-	182,362	63,458
Short-term self-liquidating trade related contingencies	53,479	-	10,696	2,902
Foreign exchange related contracts:				
- less than one year	12,825,066	65,607	219,893	90,512
- one year to less than five years	2,389,815	76,250	289,192	155,212
- more than five years	491,629	5,151	78,895	72,777
Interest rate related contracts:				
- less than one year	4,896,524	12,965	34,635	6,927
- one year to less than five years	11,438,369	90,691	529,313	105,863
- more than five years	3,422,315	257,538	942,284	305,761
Equity related contracts				
- less than one year	704,342	11,423	59,396	24,108
- one year to less than five years	180,585	4,477	25,851	9,362
Other commitments, such as formal standby facilities and credit lines, with an original maturity of over one year				
	170,586	-	85,293	85,293
Other commitments, such as formal standby facilities and credit lines, with an original maturity of up to one year				
	37,101	-	7,420	7,420
	<u>37,011,156</u>	<u>524,102</u>	<u>2,501,851</u>	<u>938,403</u>

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

Company No.

316347	D
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J.P. MORGAN CHASE BANK BERHAD

(Incorporated in Malaysia)

BASEL 2 PILLAR 3 DISCLOSURES

FOR THE FINANCIAL YEAR ENDED 31 DECEMBER 2013 (CONTINUED)

6 MARKET RISK

Market risk comes mainly from trading and investing in client-focused activities, and is the risk of losses arising from adverse movements in market prices. Market risks are most commonly subdivided into interest rate risk, equity risk, foreign exchange risk and commodity risk, depending on whether the risk factor is an interest rate, a stock price, etc.

Market Risk Management

Market risk is identified, measured, monitored and controlled by an independent corporate risk governance function. Market Risk Management is responsible for the establishment of market risk policies and monitoring of risk limits.

The portfolio effect of holding different instruments across a variety of business activities and asset classes helps to diversify the market risk the Bank is exposed to and reduces the potential losses from market risk.

The Bank's ability to measure and monitor potential losses that could arise from adverse changes in market conditions is key to managing market risks. Quantitative and qualitative measures are an integral and crucial part in the Bank's assessment of market risks.

The Bank's primary tool for the systematic measuring and monitoring of market risk is the Value at Risk ("VAR") calculation, which is measured and monitored at the regional level by lines of businesses. VAR is an estimate of the expected loss in the value of the various regional lines of businesses' activities, where the Bank's activities are rolled up into, over a one-day time horizon. VAR allows for a consistent and uniform measure of market risk across all applicable products and activities. To calculate VAR, the Bank uses historical simulation, which measures risk across instruments and portfolios in a consistent and comparable way. This approach assumes that historical changes in market values are representative of future changes. The simulation is based upon data for the previous twelve months.

Besides VAR, other non-statistical limits such as basis point value and net open positions are used as market risk tools to limit the risk to which the businesses can be exposed to.

The quality of the VAR model is monitored by back-testing the VAR results for trading books. All back-testing exceptions are investigated, and all back-testing results are reported to senior management.

Stress tests provide an indication of the potential size of losses that could arise in extreme conditions. The stress tests carried out by Market Risk Management include: risk factor stress testing, where stress movements are applied to each risk category; emerging market stress testing, where emerging market portfolios are subject to stress movements; and ad hoc stress testing. The results of the stress tests are reviewed by senior management and by the Board of Directors.

J.P. MORGAN CHASE BANK BERHAD

(Incorporated in Malaysia)

BASEL 2 PILLAR 3 DISCLOSURES

FOR THE FINANCIAL YEAR ENDED 31 DECEMBER 2013 (CONTINUED)

6 MARKET RISK (CONTINUED)

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

			Risk weighted <u>assets</u> RM'000	Capital <u>requirements</u> RM'000
<u>2013</u>	<u>Long position</u>	<u>Short position</u>		
Interest rate risk	46,003,853	45,992,021	1,105,444	88,435
Foreign currency risk	4,753	-	4,750	380
Options risk			149,875	11,990
			<u>1,260,069</u>	<u>100,805</u>
<u>2012</u>				
Interest rate risk	30,877,913	30,713,117	852,437	68,195
Foreign currency risk	-	108,390	108,390	8,671
Options risk			610,188	48,815
			<u>1,571,015</u>	<u>125,681</u>

7 OPERATIONAL RISK

Operational risk is an inherent risk element in each of the Bank's business and support activities.

Operational Risk Management

The Bank maintains a system of comprehensive policies and control framework designed to provide a sound and well-controlled operational environment.

Primary responsibility for managing operating risk rests with the business managers. These individuals, with the support of their staff, are responsible for establishing and maintaining internal control procedures that are appropriate for their operating environments. To this end, the objectives of each business activities are identified and the risks associated with those objectives are assessed. The business managers institute a series of standards and procedures to manage these risks and to comply with the Bank's operational risk related policies, considering their nature and magnitude.

At the operational level, Internal Audit conducts annual audits and reviews on key operation areas. The focus of the audit is to provide assurance to management on the compliance with statutory requirements, laws, corporate policies and internal guidelines.

The Bank adopts the Basic Indicator Approach in calculating the operational risk RWA.

Company No.

316347	D
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J.P. MORGAN CHASE BANK BERHAD

(Incorporated in Malaysia)

BASEL 2 PILLAR 3 DISCLOSURES

FOR THE FINANCIAL YEAR ENDED 31 DECEMBER 2013 (CONTINUED)

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

Interest rate risk/rate of return risk in the banking book ("IRRBB") arise from exposures of banking book products to changes in the level, slope and curvature of the yield curve and the volatility of interest rates. Interest rate risk is one of the categories of market risk.

IRRBB Management

Treasury manages the funding activities of the Bank and serves as a funds clearing house for the various lines of businesses; businesses with excess cash from deposit raising activities sell those funds to Treasury, while businesses with funding requirements purchase those funds from Treasury. The funds are transacted using market based rates established in accordance with funds transfer pricing procedures employed by the firm and with the objectives of insulating the business from interest rate risk and transfer any such risk arising from the business activities to Treasury.

As lines of businesses transfer all interest rate risk arising from business activities to Treasury, Treasury subsequently manages the banking book interest rate risk for the bank in conjunction with its investment activities, subject to the limits governing the activities/positions at the Bank.

The limit structure in place uses Basis Point Value ("BPV") as a measure of IRRBB. BPV is used to quantify the change in value of the balance sheet across all accrual positions to a one basis point change in interest rates. The greater the BPV, the greater the sensitivity of the balance sheet and therefore earnings to changes in interest rates.

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

<u>2013</u>	<u>Increase/(Decrease)</u>	
	<u>+100bps</u>	<u>-100 bps</u>
	RM'000	RM'000
<u>Impact on Economic Value</u>		
MYR	(1,267)	1,267
USD	(23,539)	23,539
Other	(2,024)	2,024
	<u>(26,830)</u>	<u>26,830</u>
<u>2012</u>	<u>Increase/(Decrease)</u>	
	<u>+100bps</u>	<u>-100 bps</u>
	RM'000	RM'000
<u>Impact on Economic Value</u>		
MYR	(7,807)	7,807
USD	(10,256)	10,256
Other	(4,713)	4,713
	<u>(22,776)</u>	<u>22,776</u>