

Company No. 818444-T



OCBC Al-Amin Bank Berhad  
(Incorporated in Malaysia)

**Basel II Pillar 3 Market Disclosure  
31 December 2012**

*The disclosure in this section refers to OCBC Al-Amin Bank Berhad position.  
OCBC Al-Amin Bank Berhad is a subsidiary of OCBC Bank (Malaysia) Berhad.*

**BASEL II PILLAR 3 MARKET DISCLOSURES – 31 DECEMBER 2012**

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OCBC Al-Amin Bank Berhad  
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**ATTESTATION BY CHIEF EXECUTIVE OFFICER PURSUANT TO CAPITAL ADEQUACY FRAMEWORK FOR ISLAMIC BANKS (CAFIB - BASEL II) – DISCLOSURE REQUIREMENTS (PILLAR 3)**

The risk disclosures set out in the Risk Management Chapter and Basel II Pillar 3 Market Disclosure are generally in conformance with the Bank Negara Malaysia Capital Adequacy Framework for Islamic Banks (CAFIB-Basel II) – Disclosure Requirements (Pillar 3) for the Group as at 31 December 2012.

SYED ABDULL AZIZ JAILANI BIN SYED KECHIK  
DIRECTOR & CHIEF EXECUTIVE OFFICER

Kuala Lumpur

**OCBC Al-Amin Bank Berhad  
(Incorporated in Malaysia)**

# **Risk Management**

Please refer to the Risk Management chapter of OCBC (M) Group.

## Basel II Pillar 3 Market Disclosure

(OCBC Al Amin Bank Berhad – Position as at 31 December 2012)

The purpose of this disclosure is to provide the information in accordance with BNM Capital Adequacy Framework for Islamic Bank (CAFIB - Basel II) – Disclosure Requirements (Pillar 3) Guideline. This supplements the related information in the Notes to the Financial Statements.

### Exposures and Risk Weighted Assets (RWA) by Portfolio

	EAD <sup>1</sup> after CRM <sup>2</sup> RM million	RWA RM million
<b>Credit Risk</b>		
Standardised Approach		
Corporate	-	-
Sovereign & Central Bank	2,137	72
Retail	787	620
Equity	-	-
Securitisation	-	-
Others	26	11
<b>Total Standardised</b>	<b>2,950</b>	<b>703</b>
Internal Ratings-Based (IRB) Approach		
Foundation IRB		
Corporate	2,759	2,531
Bank	285	57
Public Sector Entity	-	-
Advanced IRB		
Residential Mortgage	252	42
Qualifying Revolving Retail	-	-
Other Retail - Small Business	1,126	564
Specialised Financing under Supervisory Slotting Criteria	116	220
<b>Total IRB</b>	<b>4,538</b>	<b>3,414</b>
Amount Absorbed by PSIA (IRB Approach)	280	171
<b>Total Credit Risk After Effects of PSIA<sup>3</sup></b>	<b>7,208</b>	<b>3,946</b>
<b>Large Exposure Risk Requirement</b>		-
<b>Market Risk</b>		
Standardised Approach		9
Amount Absorbed by PSIA		-
<b>Total Market Risk After Effects of PSIA</b>		<b>9</b>
<b>Operational Risk</b>		
Basic Indicator Approach		318
<b>Total Operational Risk</b>		<b>318</b>
<b>Total RWA</b>		<b>4,273</b>

Note:

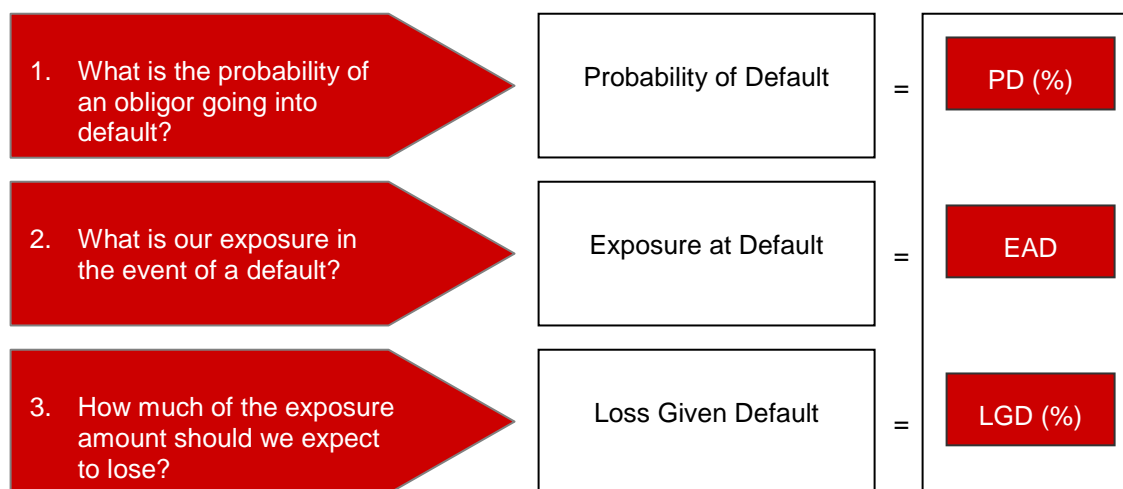
<sup>1</sup> EAD refers to exposure at default after credit risk mitigation

<sup>2</sup> CRM refers to credit risk mitigation

<sup>3</sup> Refers to Profit Sharing Investment Account

## CREDIT RISK

With Basel II implementation, OCBC AI-Amin Bank Berhad has adopted the Internal Ratings-Based (IRB) Approach for major credit portfolios, where 3 key parameters – Probability of Default (PD), Exposure at Default (EAD) and Loss Given Default (LGD) are used to quantify credit risk.



### Credit Exposures under Standardised Approach

Credit exposures under standardised approach are mainly exposures to sovereign, debt securities, personal financing to individuals and other assets. Rated exposures relate to sovereign and debt securities while unrated exposures relate mainly to personal financing and other assets.

Risk Weight	EAD RM million
0%	1,992
20% - 35%	112
50% - 75%	663
100%	183
>100%	#
<b>Total</b>	<b>2,950</b>
Rated exposures	2,088
Unrated exposures	862

Note: Exclude Equity

"#" represents amount less than RM0.5 million

### Specialised Financing Exposures under Supervisory Slotting Criteria

Specialised financing exposures include financing of income producing real estate as well as project and object finance.

	EAD RM million	Average Risk Weight
Strong	-	-
Good	-	-
Satisfactory	61	122%
Weak	55	265%
Default	-	NA
<b>Total</b>	<b>116</b>	<b>190%</b>

### Credit Exposures under Foundation Internal Ratings-Based Approach (F-IRBA)

Corporate exposures are mainly exposures to corporate and institutional customers as well as major non-bank financial institutions. Bank exposures are mainly exposures to commercial banks.

#### *Corporate Exposures*

PD Range	EAD RM million	Average Risk Weight
up to 0.05%	101	18%
> 0.05 to 0.5%	835	60%
> 0.5 to 2.5%	1,212	81%
> 2.5 to 9%	488	162%
> 9%	110	216%
Default	13	NA
<b>Total</b>	<b>2,759</b>	<b>92%</b>

Note: Corporate EAD includes amount absorbed by PSIA of RM280 million

#### *Bank Exposures*

PD Range	EAD RM million	Average Risk Weight
up to 0.05%	106	8%
> 0.05 to 0.5%	179	27%
> 0.5 to 2.5%	#	81%
> 2.5 to 9%	-	-
> 9%	-	-
Default	-	NA
<b>Total</b>	<b>285</b>	<b>20%</b>

"#" represents amount less than RM0.5 million

**OCBC Al-Amin Bank Berhad  
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**Credit Exposures under Advanced Internal Ratings-Based Approach (A-IRBA)**

Residential Mortgages are financing to individuals secured by residential properties. Other Retail – Small Business exposures include financing to small businesses and commercial property financings to individuals.

***Residential Mortgages***

PD Range	EAD	Undrawn Commitment	<u>EAD Weighted Average</u>	
	RM million	RM million	LGD	Risk Weight
up to 0.5%	167	21	13%	8%
> 0.5 to 3%	66	9	16%	24%
> 3 to 10%	12	2	16%	66%
> 10%	4	#	12%	67%
100%	3	-	16%	58%
<b>Total</b>	<b>252</b>	<b>32</b>	<b>14%</b>	<b>17%</b>

"#" represents amount less than RM0.5 million

***Other Retail - Small Business Exposures***

PD Range	EAD	Undrawn Commitment	<u>EAD Weighted Average</u>	
	RM million	RM million	LGD	Risk Weight
up to 0.5%	430	46	50%	20%
> 0.5 to 3%	297	29	46%	49%
> 3 to 10%	349	20	45%	71%
> 10%	22	#	49%	114%
100%	28	-	44%	195%
<b>Total</b>	<b>1,126</b>	<b>95</b>	<b>47%</b>	<b>50%</b>

"#" represents amount less than RM0.5 million



### Actual Loss and Expected Loss for Exposures under Foundation and Advanced IRB Approaches

Actual loss refers to impairment loss allowance and direct write-off to the statement of profit or loss during the year. Expected loss ("EL") represents model derived and / or regulatory prescribed estimates of future loss on potential defaults over a one-year time horizon. Comparison of the two measures has limitations because they are calculated using different methods. EL computations are based on LGD and EAD estimates that reflect downturn economic conditions and regulatory minimums, and PD estimates that reflect long run through-the-cycle approximation of default rates. Actual loss is based on accounting standards and represents the point-in-time impairment experience for the financial year.

	Actual Loss for 12 months ended 31 December 2012	Regulatory Expected Loss (Non-defaulted) as at 31 December 2011
	RM million	RM million
Corporate	2	17
Bank	-	#
Other Retail - Small Business	4	6
Retail	#	#
<b>Total</b>	<b>6</b>	<b>23</b>

"#" represents amount less than RM0.5 million

### Exposures Covered by Credit Risk Mitigation

	Eligible Financial Collateral RM million	Other Eligible IRB Collateral RM million	Amount by which credit exposures have been reduced by eligible credit protection RM million
<b>Standardised Approach</b>			
Corporate	-	-	-
Sovereign & Central Bank	-	-	-
Retail	-	-	-
Others	-	-	-
<b>Total</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>Foundation IRB Approach</b>			
Corporate	103	244	-
Bank	-	-	-
<b>Total</b>	<b>103</b>	<b>244</b>	<b>-</b>

Note:

1. Not all forms of collateral or credit risk mitigation are included for regulatory capital calculations.
2. Does not include collateral for exposures under Advanced IRB Approach and Specialised Financing.

## Counterparty Credit Risk Exposure

	RM million
Replacement Cost	6
Potential Future Exposure	8
Less: Effects of Netting	-
<b>EAD under Current Exposure Method</b>	<b>14</b>
Analysed by type:	
Foreign Exchange Contracts and Gold	14
Benchmark Rate Contracts	-
Equity Contracts	-
Precious Metals Contracts	-
Other Commodities Contracts	-
Credit Derivative Contracts	-
Less: Eligible Financial Collateral	-
<b>Net Derivatives Credit Exposure</b>	<b>14</b>

Note: Not all forms of collateral or credit risk mitigation are included for regulatory capital calculations.

## MARKET RISK

### Exposure, Risk Weighted Assets and Capital Requirement by Market Risk Type under Standardised Approach

	<u>Gross Exposure</u>		Risk Weighted Assets RM million	Min. Capital Requirement RM million
	Long Position RM million	Short Position RM million		
Benchmark Rate Risk	1,961	1,961	1	#
Foreign Currency Risk	8	#	8	1
Equity Risk	-	-	-	-
Commodity Risk	-	-	-	-
Inventory Risk	-	-	-	-
Options Risk	-	-	-	-
<b>Total</b>	<b>1,969</b>	<b>1,961</b>	<b>9</b>	<b>1</b>

"#" represents amount less than RM0.5 million

### Benchmark Rate Risk in Banking Book

The benchmark rate risk in the banking book is monitored on a monthly basis and behavioural assumptions for indeterminate deposits have been implemented. The impact on net profit income of the banking book is simulated under various benchmark rate assumptions for major currencies. As at 31 December 2012, based on a 50-basis point increase in MYR benchmark rate, the net profit income is estimated to reduce by RM2.2 million. The corresponding impact from a 50-basis point decrease is an estimated increase of RM2.2 million in net profit income.

## SHARIAH GOVERNANCE

Non-Shariah compliant events refer to any events which are not in accordance with the rules set by the Shariah Committee of the Bank or by BNM's Shariah Advisory Council. In line with the Guideline on Shariah Governance Framework for Islamic Financial Institutions (IFI), the Bank is managing Shariah Non-compliance risk arising from its activities and operations.

### Shariah Governance Disclosures

	<b>Amount in RM million</b>
<b>Non-Shariah compliant income</b>	#

	<b>Number of incidents</b>
<b>Non-Shariah compliant events</b>	2

"#" represents amount less than RM0.5 million