Company No: 200501027372 (709506-V)

# AFFIN Islamic Bank Berhad (Incorporated in Malaysia)

BASEL II **PILLAR 3 DISCLOSURES** As at 30th June 2021

(Incorporated in Malaysia)

# **BASEL II Pillar 3 Quantitative Disclosures**

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## **BASEL II Pillar 3 Quantitative Disclosures**

#### 1 Introduction

#### 1.1 Background

The Capital Adequacy Framework (Basel II – Risk-Weighted Assets) issued by Bank Negara Malaysia ('BNM'), which is the equivalent of the Basel II issued by the Basel Committee of Banking Supervision and the Islamic Financial Services Board is structured around three fundamental pillars:

- Pillar 1 defines the minimum capital requirement to ensure that financial institutions hold sufficient capital to cover their exposure to credit, market and operational risks.
- Pillar 2 requires financial institutions to have a process for assessing their overall capital adequacy in relation to their risk profile and a strategy for maintaining their capital levels.
- Pillar 3 requires financial institutions to establish and implement an appropriate disclosure policy that promotes transparency regarding their risk management practices and capital adequacy positions.

Pillar 3 disclosure is required under the BNM Risk Weighted Capital Adequacy Framework for Islamic Banks (CAFIB) - Disclosure Requirements (Pillar 3)

AFFIN Islamic Bank Berhad ('the Bank') adopts the following approaches under Pillar 1 requirements:

- Standardised Approach for Credit Risk
- Standardised Approach for Market Risk
- Basic Indicator Approach for Operational Risk

## 1.2 Scope of Application

This document contains the disclosure requirements under Pillar 3 for the Bank for financial period ended 30 June 2021. The disclosures are made in line with the Pillar 3 disclosure requirements under the Basel II framework as laid out by BNM.

The disclosures should be read in conjunction with the Bank's 2020 Annual Report for the year ended 31 December 2020.

The capital requirements of the Bank are generally based on the principles of consolidation adopted in the preparation of its financial statements.

There are no significant restrictions or impediments on the transfer of funds or regulatory capital within the Bank.

There were no capital deficiencies in the Bank as at the financial year end.

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#### **BASEL II Pillar 3 Quantitative Disclosures (continued)**

#### 2 Capital Management

## 2.1 Internal Capital Adequacy Assessment Process ('ICAAP')

In line with the BNM guidelines on Risk-Weighted Capital Adequacy Framework - Internal Capital Adequacy Assessment Process (Pillar 2), the Bank has put in place the ICAAP Framework to assess the capital adequacy to ensure that the level of capital maintained by the Bank is adequate at all times, taking into consideration the Bank's risk profile and business strategies.

The Bank's capital management approach is focused on maintaining an appropriate level of capital to meet its business needs and regulatory requirements as capital adequacy and risk management are closely aligned. The Bank operates within an agreed risk appetite whilst optimising the use of shareholders' funds to deliver sustainable returns.

#### 2.2 Capital structure

The total capital and capital adequacy ratios of the Group and the Bank are computed in accordance with BNM's Capital Adequacy Framework (Capital Components).

The Bank is currently adopting the Standardised Approach for Credit Risk and Market Risk and the Basic Indicator Approach for Operational Risk. In line with the transitional arrangements under the BNM Capital Adequacy Framework Islamic Banking (Capital Components), the minimum capital adequacy requirement for Common Equity Tier 1 Capital Ratio ('CET 1') and Tier 1 Capital Ratio are 7.000% (2020: 7.000%) and 8.500% (2020: 8.500%) respectively for year 2021. The minimum regulatory capital adequacy requirement is 10.500% (2020: 10.500%) for total capital ratio.

The following table sets forth further details on the capital resources and capital adequacy ratios for the Bank as at 30 June 2021.

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## BASEL II Pillar 3 Quantitative Disclosures (continued)

## 2 Capital Management (continued)

# 2.2 Capital structure (continued)

	Economic 1	Entity	The B	ank
	30.06.2021	31.12.2020	30.06.2021	31.12.2020
	RM'000	RM'000	RM'000	RM'000
CET1				
Paid-up share capital	1,060,000	1,060,000	1,060,000	1,060,000
Retained profits	865,919	768,941	865,919	768,941
FVOCI revaluation reserves	(88,950)	(4,919)	(88,950)	(4,919)
	1,836,969	1,824,022	1,836,969	1,824,022
Less: Regulatory adjustments:				
- Goodwill and other intangibles	(452)	(558)	(452)	(558)
- Deferred tax assets	(40,268)	(12,390)	(40,268)	(12,390)
- Other CET1 transitional adjustment	60,548	31,418	60,548	31,418
Total CET1 capital	1,856,797	1,842,492	1,856,797	1,842,492
Additional Tier 1 capital				
Sukuk Wakalah	300,000	300,000	300,000	300,000
	300,000	300,000	300,000	300,000
Total Tier I capital	2,156,797	2,142,492	2,156,797	2,142,492
Ti 2i4-1				
Tier 2 capital Subordinated medium term financing	800,000	800.000	800,000	800,000
Expected loss provision #	93,702	110,509	93,702	110,509
Total Tier 2 capital	893,702	910,509	893,702	910,509
Total capital	3,050,499	3,053,001	3,050,499	3,053,001
1 otal capital	2,020,477	3,033,001	2,020,477	3,033,001
The breakdown of risk-weighted assets:				
Credit risk	14,960,786	14,342,941	14,960,786	14,342,941
Market risk	53,922	19.079	53,922	19,079
Operational risk	727,563	698,564	727,563	698,564
Total risk-weighted assets	15,742,271	15,060,584	15,742,271	15,060,584
With transitional arrangements				
CET1 capital ratio	11.795%	12.234%	11.795%	12.234%
Tier 1 capital ratio	13.701%	14.226%	13.701%	14.226%
Total capital ratio	19.378%	20.271%	19.378%	20.271%
CPPM - S. L. of A. of C. L. D.	44 8050/	10.00.10/	44 5050/	10.0040/
CET1 capital ratio (net of proposed dividend)	11.795%	12.234%	11.795%	12.234%
Tier 1 capital ratio (net of proposed dividend)	13.701%	14.226%	13.701%	14.226%
Total capital ratio (net of proposed dividend)	19.378%	20.271%	19.378%	20.271%
Without transitional arrangements				
CET1 capital ratio	11.410%	12.025%	11.410%	12.025%
Tier 1 capital ratio	13.316%	14.017%	13.316%	14.017%
Total capital ratio	19.378%	20.271%	19.378%	20.271%
rotar capitar ratio	17.570 /0	20.271/0	13.370 /0	20.27170
CET 1 capital ratio (net of proposed dividends)	11.410%	12.025%	11.410%	12.025%
Tier 1 capital ratio (net of proposed dividend)	13,316%	14.017%	13.316%	14.017%
Total capital ratio (net of proposed dividend)	19.378%	20.271%	19.378%	20.271%
	25.0.070	20.27.170	27.0.070	20.2.170

<sup>\*</sup> In accordance with BNM's Guidelines on Investment Account, the credit and market risk weighted on the assets funded by the RIA are included in calculation of capital adequacy for the Bank. As at 30 June 2021, RIA assets included in the Total Capital Ratio calculation amounted to RM1,740.1 million (2020: RM1,754.9 million).

<sup>#</sup> Qualifying loss provisions are restricted to allowances on the unimpaired portion of the loans, advances and other financing.

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#### **BASEL II Pillar 3 Quantitative Disclosures (continued)**

#### 2 Capital Management (continued)

## 2.2 Capital structure (continued)

The Bank has issued capital instruments which qualify as components of regulatory capital under the BNM CAFIB (Capital Components), as summarised in the following table:

	Capital Instruments	Capital	Main Features
		Component	
Issue	d by the Bank:		
(a)	Additional Tier-1 Sukuk Wakalah ('AT1S')	Tier 1 Capital	The Bank had on 18 October 2018 issued AT1S of RM300.0 million out of its approved BASEL III Compliant AT1S programme of up to RM300.0 million in nominal value. The AT1S was on perpetual non-callable 5-year basis, at a profit rate of 5.65%. The AT1S was issued for the purpose of general banking business and working capital requirements of the Bank.
(b)	Medium Term Notes Tier-2 Sukuk Murabahah ('MTN')	Tier 2 Capital	The Bank had on 23 October 2018 issued MTN Tier-2 Sukuk Murabahah of RM800.0 million out of its approved BASEL III Compliant MTN programme of up to RM800.0 million in nominal value. The Sukuk is issued for a tenure of 10 years from the issue date on a 10-year non-callable 5-year basis, at a profit rate of 5.05%. The Sukuk is issued for the purpose of general banking business and working capital requirements of the Bank.

# 2.3 Capital adequacy

The Bank has in place an internal limit for its CET1 capital ratio, Tier I capital ratio and Total capital ratio, which is guided by the need to maintain a prudent relationship between available capital and the risks of its underlying businesses. The capital management process is monitored by senior management through periodic reviews.

Refer to Appendix I.

## 3 Application of Standardised Approach for credit risk

The Bank uses the following External Credit Assessment Institutions (ECAIs') to determine the risk weights for the rated credit exposures:-

- RAM Rating Services Berhad
- Malaysian Rating Corporation Berhad
- Standard & Poor's Rating Services
- Moody's Investors Service
- · Fitch Ratings

The external ratings of the ECAIs are used to determine the risk weights of the following types of exposure: sovereigns, banks, public sector entities and corporates.

The mapping of the rating categories of different ECAIs to the risk weights is in accordance with BNM guidelines. In cases where there is no issuer or issue rating, the exposures are treated as unrated and accorded a risk weight appropriate for unrated exposure in the respective category.

Refer to Appendix II and Appendices III (i) to III (ii).

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#### **BASEL II Pillar 3 Quantitative Disclosures (continued)**

#### 3 Application of Standardised Approach for credit risk (continued)

The Bank employs various policies and practices to control and mitigate credit risk.

#### Financing limits

The Bank establishes internal limits and related lending guidelines to manage large exposures and avoid undue concentration of credit risk in its credit portfolio. The limits include single customer groupings, connected parties and industry segments. These risks are monitored regularly and the limits reviewed annually or sooner depending on changing market and economic conditions.

The credit risk exposure for derivatives due to potential exposure arising from market movements, and financing books are managed on an aggregated basis as part of the overall funding limits with customers.

## Collateral

Credits are established against borrower's capacity to repay rather than rely solely on security. However, collateral may be taken to mitigate credit risk.

The main collateral types accepted and given value by the Bank are:

- · Charges over business assets such as business premises, inventory and accounts receivable; and
- · Charges over financial instruments such as marketable securities.
- Charges over business assets such as business premises, inventory and accounts receivable; and
- · Charges over financial instruments such as marketable securities.

The Bank prepares a valuation of the collateral obtained as part of the financing origination process. This assessment is reviewed periodically.

Long-term financing to corporate entities are generally secured; revolving individual credit facilities are generally unsecured.

Collateral held as security for financial assets other than financing, advances and other financing depends on the nature of the instrument. Debt securities, treasury and other eligible bills are generally unsecured, with the exception of asset-backed securities and similar instruments, which are secured by portfolios of financial instruments. Derivatives are also collateralised.

The Bank's policies regarding obtaining collateral have not significantly changed during the reporting period and there has been no significant change in the overall quality of the collateral held by the Bank since the prior period.

## Credit related commitments

Commitment to extend credit represents unutilised portion of approved credit in the form of financing, guarantees or letters of credit. In terms of credit risk, the Bank is potentially exposed to loss in an amount equal to the total unutilised commitments. However, the potential amount of loss is less than the total unutilised commitments, as most commitments to extend credit are contingent upon customers maintaining specific minimum credit standards.

The Bank monitors the term to maturity of credit commitments because longer-term commitments generally have a greater degree of credit risk than short-term commitments.

Refer to Appendix IV (a) to (b).

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#### **BASEL II Pillar 3 Quantitative Disclosures (continued)**

#### 3 Application of Standardised Approach for credit risk (continued)

Credit quality of financial assets

Total financing, advances and other financing - credit quality

All financing, advances and financing are categorised into 'neither past due nor impaired', 'past due but not impaired' and 'impaired'.

Past due financing refer to financing, advances and other financing that are overdue by one day or more.

Financing, advances and other financing are classified impaired when they fulfill any of the following criteria:

- i) the principal or profit or both is past due more than 90 days or 3 months from the first day of default;
- ii) where the account is in arrears for less than 90 days or 3 months, there is evidence of impairment to indicate that the customer is 'unlikely to repay' its credit obligations; or
- iii) the financing is classified as rescheduled and restructured in Central Credit Reference Information System ('CCRIS').

## Analysed by economic sectors

Past due financing

rast due mancing		30.06.202	1	
Economic Entity and The Bank	Stage 1	Stage 2	Stage 3	Total
•	RM'000	RM'000	RM'000	RM'000
Primary agriculture	393	295	-	688
Mining and quarrying	67	-	-	67
Manufacturing	5,624	582	-	6,206
Electricity, gas and water supply	-	-	-	-
Construction	7,482	1,249	-	8,731
Real estate	11,400	-	-	11,400
Wholesale & retail trade and restaurants & hotels	11,423	5,831	-	17,254
Transport, storage and communication	4,287	2,131	-	6,417
Finance, insurance and business services	9,236	1,281	-	10,517
Education, health and others	900	787	-	1,688
Household	162,755	47,584	-	210,339
	213,567	59,741	-	273,308
Economic Entity and The Bank	Stage 1 RM'000	31.12.202 Stage 2 RM'000	Stage 3 RM'000	Total RM'000
Primary agriculture	417	961	-	1,378
Mining and quarrying	-	-	-	-
Manufacturing	9,330	3,349	-	12,679
Electricity, gas and water supply	91	134	-	225
Construction	10,584	52,011	-	62,595
Real estate	14,213	38,357	-	52,570
Wholesale & retail trade and restaurants & hotels	10,886	39,712	-	50,598
Transport, storage and communication	26,531	5,407	-	31,938
Finance, insurance and business services	7,880	10,637	-	18,517
Education, health and others	1,995	2,605	-	4,600
Household	522,844	553,195	-	1,076,039
	604,771	706,368	-	1,311,139

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# BASEL II Pillar 3 Quantitative Disclosures (continued)

# 3 Application of Standardised Approach for credit risk (continued)

Analysed by economic sectors (continued)

<u>Expected credit losses</u>

		30.06.	2021	
		Lifetime ECL	Lifetime ECL	
	12-month ECL	Not credit	credit impaired	
Economic Entity and The Bank	Stage 1	Stage 2	Stage 3	Total
	RM'000	RM'000	RM'000	RM'000
Primary agriculture	3,388	10	270	3,668
Mining and quarrying	85	-	-	85
Manufacturing	6,794	229	4,169	11,192
Electricity, gas and water supply	444	2		445
Construction	1,000	13,639	1,159	15,798
Real estate	11,980	19,098	5,390	36,468
Wholesale & retail trade and restaurants & hotels	5,377	6,467	1,618	13,462
Transport, storage and communication	1,094	1,622	24,528	27,244
Finance, takaful/insurance and business services	1,827	5,438	678	7,944
Education, health and others	2,147	3,748	454	6,349
Household	27,964	17,946	45,795	91,704
	62,099	68,201	84,060	214,360
		31.12.		
		Lifetime ECL	Lifetime ECL	
	12-month ECL	Not credit	credit impaired	
Economic Entity and The Bank	Stage 1	Stage 2	Stage 3	Total
	RM'000	RM'000	RM'000	RM'000
Primary agriculture	3,330	8	77	3,415
Mining and quarrying	190	-	13	203
Manufacturing	2,872	273	514	3,659
Electricity, gas and water supply	477	1	45	523
Construction	987	7,214	1,067	9,268
Real estate	10,521	25,113	4,193	39,827
Wholesale & retail trade and restaurants & hotels	3,024	3,136	561	6,721
Transport, storage and communication	754	1,789	24,005	26,548
Finance, takaful/insurance and business services	1,552	1,907	204	3,663
Education, health and others	1,854	2,963	178	4,995
Household	21,230	12,302	51,573	85,105
Government	470	-	-	470
	47,261	54,706	82,430	184,397
Expected credit losses written-off				
<u> </u>			30.06.2021	31.12.2020
			Lifetime ECL	Lifetime ECL
			credit impaired	credit impaired
			Stage 3	Stage 3
Economic Entity and The Bank			RM'000	RM'000
Primary agriculture			29	_
Mining and quarrying				_
Manufacturing				69
Electricity, gas and water supply			24	-
Construction			123	598
Real estate				-
Wholesale & retail trade and restaurants & hotels			46	329
Transport, storage and communication			207	162
Finance, takaful/insurance and business			72	<del>-</del>
services				72,140
Education, health and others			170	2
Household			12,260	9,188
		-	12,932	82,488
		-	,	

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# BASEL II Pillar 3 Quantitative Disclosures (continued)

# 3 Application of Standardised Approach for credit risk (continued)

Analysed by geographical area Past due financing

-	30.06.2021							
	Stage 1	Stage 2	Stage 3	Total				
Economic Entity and The Bank	RM'000	RM'000	RM'000	RM'000				
Perlis	316	14	-	330				
Kedah	15,481	8,668	-	24,149				
Pulau Pinang	9,702	2,594	-	12,296				
Perak	12,559	4,166	-	16,726				
Selangor	71,887	14,658	-	86,544				
Wilayah Persekutuan	21,773	7,005	-	28,778				
Negeri Sembilan	15,946	5,098	-	21,045				
Melaka	8,241	3,459	-	11,700				
Johor	23,702	6,367	-	30,069				
Pahang	10,524	2,097	-	12,620				
Terengganu	12,120	2,930	-	15,051				
Kelantan	7,626	1,958	-	9,583				
Sarawak	1,973	612	-	2,585				
Sabah	1,717	116	-	1,833				
Labuan	-	<u> </u>	<u> </u>					
	213,567	59,741	-	273,308				
		0						
	Stage 1	Stage 2	Stage 3	Total				
Economic Entity and The Bank	RM'000	RM'000	RM'000	RM'000				
Perlis	1,329	1,632	-	2,961				
Kedah	36,208	104,048	-	140,256				
Pulau Pinang	27,622	29,047	-	56,669				
Perak	24,755	29,817	-	54,572				
Selangor	215,233	208,858	-	424,091				
Wilayah Persekutuan	88,733	112,377	-	201,110				
Negeri Sembilan	36,774	68,430	-	105,204				
Melaka	16,350	16,056	-	32,406				
Johor	71,592	77,647	-	149,239				
Pahang	22,000	16,103	-	38,103				
Terengganu	20,512	23,021	-	43,533				
Kelantan	11,090	12,937	-	24,027				
Sarawak	5,870	2,236	-	8,106				
Sabah	6,221	4,159	-	10,380				
Labuan	20,482			20,482				
	604,771	706,368	<u> </u>	1,311,139				

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# BASEL II Pillar 3 Quantitative Disclosures (continued)

# 3 Application of Standardised Approach for credit risk (continued)

Analysed by geographical area Expected credit losses

Expected credit losses		30.06,202	1	
	Stage 1	Stage 2	Stage 3	Total
	RM'000	RM'000	RM'000	RM'000
<b>Economic Entity and The Bank</b>				
Perlis	1,342	41	894	2,277
Kedah	2,086	17,447	2,510	22,043
Pulau Pinang	3,455	1,703	3,604	8,762
Perak	1,199	553	26,299	28,051
Selangor	20,494	13,225	26,072	59,791
Wilayah Persekutuan	13,785	23,723	9,303	46,811
Negeri Sembilan	2,821	3,034	5,044	10,899
Melaka	814	280	963	2,057
Johor	6,479	6,824	5,797	19,099
Pahang	2,119	427	597	3,142
Terengganu	1,014	363	1,242	2,619
Kelantan	983	210	1,204	2,397
Sarawak	2,314	97	89	2,499
Sabah	2,732	277	443	3,451
Labuan	193	-	-	193
Outside Malaysia	269	-	<u> </u>	269
	62,099	68,201	84,060	214,360
		31.12.202	0	
	Stage 1 RM'000	Stage 2 RM'000	Stage 3 RM'000	Total RM'000
Economic Entity and The Bank	KW 000	KW 000	KW 000	KWI000
Perlis	1,336	21	884	2,241
Kedah	1,850	9,008	2,161	13,019
Pulau Pinang	2,223	1,991	1,976	6,190
Perak	1,173	473	26,464	28,110
Selangor	13,608	10,071	23,488	47,167
Wilayah Persekutuan	11,837	23,918	10,245	46,000
Negeri Sembilan	2,174	1,476	5,525	9,175
Melaka	758	284	969	2,011
Johor	4,818	4,207	6,515	15,540
Pahang	1,275	964	435	2,674
Terengganu	936	291	1,677	2,904
Kelantan	761	184	1,538	2,483
Sarawak	2,158	286	96	2,540
Sabah	2,236	1,532	457	4,225
Labuan	118	-	-	118
	47,261	54,706	82,430	184,397

# AFFIN ISLAMIC BANK BERHAD (Incorporated in Malaysia)

# BASEL II Pillar 3 Quantitative Disclosures (continued)

## 3 Application of Standardised Approach for credit risk (continued)

## 3.1 Distribution of Credit Exposure

(i) The following table depicts The Bank's Gross Credit Exposure by Geographical Distribution based on credit risk resides.

Economic Entity and The Bank		30.6.2021		31.12.2020			
Exposure class	Malaysia	Other countries	Total	Malaysia	Other countries	Total	
On Delayer Chart Fare course							
On Balance Sheet Exposures Corporates	6,411,181		6,411,181	5,520,673		5,520,673	
Regulatory Retail	4,758,067	[]	4,758,068	4,708,677	- 1	4,708,681	
Other Assets	217,380	1	217,380	159,413	4	159,413	
Sovereigns/Central Banks	6,224,790	- 1	6,224,790	5,205,489	-	5,205,489	
Public Sector Entities	0,224,790		0,224,790	3,203,489	-	3,203,469	
Banks, Development Financial Institutions & MDBs	126,758	-	126,758	98,099	-	98,099	
Insurance Companies, Securities Firms & Fund Managers	177	_	177	209	_	209	
Residential Mortgages	7,999,972	_	7,999,972	7,640,669	_	7,640,669	
Higher Risk Assets	763	_	763	1,091	_	1,091	
Specialised Financing/Investment		_	-	-,-,-	_	-, -, -	
Equity Exposure	_	_	_	_	_	-	
Securitisation Exposure	-	_	-	_	_	-	
Defaulted Exposures	211,697	-	211,697	235,018	-	235,018	
Total for On-Balance Sheet Exposures	25,950,785	1	25,950,786	23,569,338	4	23,569,342	
Off Balance Sheet Exposures							
Off Balance Sheet Exposures other than OTC derivatives or credit derivatives	1,077,877	_	1,077,877	1,072,422	52	1,072,474	
Defaulted Exposures  One derivatives of credit derivatives  Defaulted Exposures	1,253	]	1,253	751	-	751	
	1,200		2,200	731		,31	
Total for Off-Balance Sheet Exposures	1,079,130	-	1,079,130	1,073,173	52	1,073,225	
Total for On and Off-Balance Sheet Exposures	27,029,915	1	27,029,916	24,642,511	56	24,642,567	

# AFFIN ISLAMIC BANK BERHAD (Incorporated in Malaysia)

# BASEL II Pillar 3 Quantitative Disclosures (continued)

# 3 Application of Standardised Approach for credit risk (continued)

## 3.1 Distribution of Credit Exposure (continued)

(ii) The following table depicts The Bank's Gross Credit Exposure by Sectorial Analysis or Industry Distribution

Exposure class	Primary agriculture	Mining and quarrying	Manufacturing	Electricity, gas and water supply	Construction	Real estate	Wholesale & retail trade and restaurants & hotels	Transport, storage and communication	Finance, insurance and business services	Education, health and others	Household	Others	Total
On Balance Sheet Exposures Corporates Regulatory Retail Other Assets Sovereigns/Central Banks Public Sector Entities	662,320 16,493	31,717 2,838	691,336 63,915 - -	204,377 2,614 - 27,010	546,306 95,942 - -	838,450 23,856 - -	1,110,543 151,680 - -	242,678 51,287 - 288,166	465,115 100,369 - 5,573,603	491,617 41,060 - 336,011	1,126,722 4,208,014 - -	217,380	6,411,181 4,758,068 217,380 6,224,790
Banks, Development Financial Institutions & MDBs Insurance Companies, Securities Firms & Fund Managers Residential Mortgages Higher Risk Assets	- - - -	- - - -		-	- - -	- - -	51 - -	- - -	123,763 177 -	2,944 - -	- 7,999,972 763	- - -	126,758 177 7,999,972 763
Specialised Financing/Investment Equity Exposure Securitisation Exposure Defaulted Exposures	- - - 58	- - -	- - - 59,855	- - -	2,688	6,657	1,478	51,905	- - - 1,160	482	87,414	- - -	211,697
Total for On-Balance Sheet Exposures Off Balance Sheet Exposures	678,871	34,555	815,106	234,001	644,936	868,963	1,263,752	634,036	6,264,187	872,114	13,422,885	217,380	25,950,786
Off Balance Sheet Exposures other than OTC derivatives or credit derivatives Defaulted Exposures	45,772	72,634	60,239 800	2,883	268,304 8	26,646	122,047	36,891	53,792	79,986 -	308,683 445	-	1,077,877 1,253
Total for Off-Balance Sheet Exposures Total for On and Off-Balance Sheet Exposures	45,772 724,643	72,634 107,189	61,039 876,145	2,883 236,884	268,312 913,248	26,646 895,609	122,047 1,385,799	36,891 670,927	53,792 6,317,979	79,986 952,100	309,128	217,380	1,079,130 27,029,916

#### AFFIN ISLAMIC BANK BERHAD (Incorporated in Malaysia)

# BASEL II Pillar 3 Quantitative Disclosures (continued)

## 3 Application of Standardised Approach for credit risk (continued)

## 3.1 Distribution of Credit Exposure (continued)

(ii) The following table depicts The Bank's Gross Credit Exposure by Sectorial Analysis or Industry Distribution (continued)

Exposure class	Primary agriculture	Mining and quarrying	Manufacturing	Electricity, gas and water supply	Construction	Real estate	Wholesale & retail trade and restaurants & hotels	Transport, storage and communication	Finance, insurance and business services	Education, health and others	Household	Others	Total
On Balance Sheet Exposures	764.005	20.055	505.055	101.702	270 (7)	1 122 005	622 2F6	104.050	20 < 022	124.526	7.47.207		5 520 672
Corporates	764,095	39,866	735,357	191,703	270,676	1,122,895	632,376	194,969	386,823	434,526	747,387	-	5,520,673
Regulatory Retail	14,551	1,763	92,376	7,669	110,955	52,429	214,834	65,447	124,185	40,331	3,984,141		4,708,681
Other Assets	-	-	-	-	-	-	-	-		-	-	159,413	159,413
Sovereigns/Central Banks	-	-	-	28,005	-	-	-	302,950	4,520,412	354,122	-	-	5,205,489
Public Sector Entities	-	-	-	-	-	-	-	-	-	-	-	-	-
Banks, Development Financial Institutions &													
MDBs	-	-	-	-	-	-	24	-	94,917	3,158	-	-	98,099
Insurance Companies, Securities Firms &													
Fund Managers	-	-	-	-	-	-	-	-	209	-	-	-	209
Residential Mortgages	-	-	-	-	-	-	-	-	-	-	7,640,669	-	7,640,669
Higher Risk Assets	-	-	-	-	-	-	-	-	-	-	1,091	-	1,091
Specialised Financing/Investment	-	-	-	-	-	-	-	-	-	-	-	-	-
Equity Exposure	-	-	-	-	-	-	-	-	-	-	-	-	-
Securitisation Exposure	-	-	-	-	-	-	-	-	-	-	-	-	-
Defaulted Exposures	67	18	59,731	-	2,842	7,846	819	51,329	226	14	112,126	-	235,018
Total for On-Balance Sheet Exposures	778,713	41,647	887,464	227,377	384,473	1,183,170	848,053	614,695	5,126,772	832,151	12,485,414	159,413	23,569,342
Off Balance Sheet Exposures													
Off Balance Sheet Exposures other than OTC													
derivatives or credit derivatives	47,166	72,042	52,648	6.022	250,964	57,488	108,163	25,821	51,860	92,682	307,618	_	1,072,474
Defaulted Exposures	-				94		-			,	657	_	751
Total for Off-Balance Sheet Exposures	47,166	72,042	52,648	6,022	251,058	57,488	108,163	25,821	51,860	92,682	308,275	-	1,073,225
Total for On and Off-Balance Sheet													
Exposures	825,879	113,689	940,112	233,399	635,531	1,240,658	956,216	640,516	5,178,632	924,833	12,793,689	159,413	24,642,567

# AFFIN ISLAMIC BANK BERHAD (Incorporated in Malaysia)

# BASEL II Pillar 3 Quantitative Disclosures (continued)

# ${\bf 3} \quad \ \, {\bf Application \ of \ Standardised \ Approach \ for \ credit \ risk \ (continued)}$

# 3.1 Distribution of Credit Exposure (continued)

(iii) The following table depicts the The Bank's gross credit exposures analysed into relevant maturity tenures by residual contractual maturity

Exposure class	< 1 year	>1-5 years	> 5 years	No specific maturity	Total
On Balance Sheet Exposures					
Corporates	1,624,708	1,292,441	3,494,032	-	6,411,181
Regulatory Retail	33,340	1,377,371	3,308,923	38,434	4,758,068
Other Assets	-	-	-	217,380	217,380
Sovereigns/Central Banks	3,962,225	210,746	2,051,819	-	6,224,790
Public Sector Entities	-	-	-	-	-
Banks, Development Financial Institutions &					
MDBs	81,018	3,202	42,538	-	126,758
Insurance Companies, Securities Firms & Fund					
Managers	-	177	-	-	177
Residential Mortgages	458	14,499	7,985,015	-	7,999,972
Higher Risk Assets	-	-	763	-	763
Specialised Financing/Investment	-	-	-	-	-
Equity Exposure	-	-	-	-	-
Securitisation Exposure	-	-	-	-	-
Defaulted Exposures	114,235	7,930	89,397	135	211,697
Total for On-Balance Sheet Exposures	5,815,984	2,906,366	16,972,487	255,949	25,950,786
Off Balance Sheet Exposures	, ,	Ź	, ,	ĺ	,
Off Balance Sheet Exposures other than OTC					
derivatives or credit derivatives	554,276	108,948	371,271	43,382	1,077,877
Defaulted Exposures	816	4	433	-	1,253
Total for Off-Balance Sheet Exposures	555,092	108,952	371,704	43,382	1,079,130
Total for On and Off-Balance Sheet Exposures	6,371,076	3,015,318	17,344,191	299,331	27,029,916

# AFFIN ISLAMIC BANK BERHAD (Incorporated in Malaysia)

# BASEL II Pillar 3 Quantitative Disclosures (continued)

## 3 Application of Standardised Approach for credit risk (continued)

## 3.1 Distribution of Credit Exposure (continued)

(iii) The following table depicts the The Bank's gross credit exposures analysed into relevant maturity tenures by residual contractual maturity (continued)

Economic Entity and The Bank

31.12.2020

Exposure class	< 1 year	>1-5 years	> 5 years	No specific maturity	Total
On Balance Sheet Exposures					
Corporates	1,527,232	1,131,214	2,862,227	_	5,520,673
Regulatory Retail	47,628	1,412,588	3,210,178	38,287	4,708,681
Other Assets	-	-,,	-	159,413	159,413
Sovereigns/Central Banks	2,872,871	194,716	2,137,902	-	5,205,489
Public Sector Entities	-		-	-	-
Banks, Development Financial Institutions &					
MDBs	50,035	3,747	44,317	-	98,099
Insurance Companies, Securities Firms & Fund					
Managers	-	209	-	-	209
Residential Mortgages	731	14,816	7,625,122	-	7,640,669
Higher Risk Assets	-	25	1,066	-	1,091
Specialised Financing/Investment	-	-	-	-	-
Equity Exposure	-	-	-	-	-
Securitisation Exposure	-	-	-	-	-
Defaulted Exposures	113,810	3,270	117,891	47	235,018
Total for On-Balance Sheet Exposures	4,612,307	2,760,585	15,998,703	197,747	23,569,342
Off Balance Sheet Exposures	4,012,307	2,700,363	13,996,703	197,747	25,309,342
On Balance Sheet Exposures					
Off Balance Sheet Exposures other than OTC					
derivatives or credit derivatives	543,656	102,263	384,604	41,951	1,072,474
Defaulted Exposures	96	-	655	, -	751
-					
Total for Off-Balance Sheet Exposures	543,752	102,263	385,259	41,951	1,073,225
Total for On and Off-Balance Sheet Exposures	5,156,059	2,862,848	16,383,962	239,698	24,642,567

# 4 Application of Standardised Approach for market risk

The Bank adopts the Standardised Approach for the purpose of calculating the capital requirement for market risk.

Refer to Appendix I.

# 5 Application of Basic Indicator Approach for operational risk

The Banks adopt the Basic Indicator Approach for the purpose of calculating the capital requirement for operational risk. The capital requirement is calculated by taking 15% of the average annual gross income over the previous three years.

Refer to Appendix I.

Company No: 200501027372 (709506-V)

Appendix I

## **AFFIN Islamic Bank Berhad**

(Incorporated in Malaysia)

#### **BASEL II Pillar 3 Disclosures**

The Bank has adopted Basel II - Risk Weighted Assets computation under the BNM's Risk-Weighted Capital Adequacy Framework with effect from 1 January 2008. The Bank has adopted the Standardised Approach for credit risk and market risk, and Basic Indicator Approach for operation risk computation.

The following information concerning the Economic Entity and the Bank's risk exposures are disclosed as accompanying information to the annual report, and does not form part of the audited accounts.

# Disclosure on Capital Adequacy under the Standardised Approach (RM'000) Economic Entity and The Bank

30.06.2021

	Exposure Class		Gross Exposures /EAD before CRM	Net Exposures /EAD after CRM	Risk Weighted Assets	Total Risk Weighted Assets after Effects of PSIA	Minimum Capital Requirements at 8%
1	CREDIT RISK						
	On Balance Sheet Exposures						
	Corporates		6,411,181	6,201,382	5,696,760	5,696,760	455,741
	Regulatory Retail		4,758,068	4,418,892	3,299,573	3,299,573	263,966
	Other Assets		217,380	217,381	119,779	119,779	9,581
	Sovereigns/Central Banks		6,224,790	6,224,789	-	-	-
	Public Sector Entities		-	-	-	-	-
	Banks, Development Financial Institutions & MDBs		126,758	124,095	37,747	37,747	3,020
	Insurance Companies, Securities Firms & Fund Managers		177	177	177	177	14
	Residential Mortgages		7,999,972	7,987,556	4,757,254	4,757,254	380,580
	Higher Risk Assets		763	763	1,145	1,145	92
	Specialised Financing/Investment		-	-	-	-	-
	Equity Exposure		-	-	-	-	-
	Securitisation Exposure		-	-	-	-	-
	Defaulted Exposures		211,697	211,646	227,625	227,625	18,210
	Total for On-Balance Sheet Exposures		25,950,786	25,386,681	14,140,060	14,140,060	1,131,204
	Off Balance Sheet Exposures						
	Off Balance sheet Exposures other than OTC derivatives or credit derivatives		1,077,877	1,055,601	819,220	819,220	65,538
	Defaulted Exposures		1,253	1,253	1,506	1,506	121
	Total for Off-Balance Sheet Exposures		1,079,130	1,056,854	820,726	820,726	65,659
	Total for On and Off-Balance Sheet Exposures		27,029,916	26,443,535	14,960,786	14,960,786	1,196,863
2	MARKET RISK	Long Position	Short Position				
	Interest Rate Risk	611,661	612,979	(1,319)	27,816	27,816	2,225
	Foreign Currency Risk	26,107	2	26,105	26,107	26,107	2,089
3	OPERATIONAL RISK	.,= * ·		,===	.,		,,,,,
	Operational Risk				727,563		58,205
1					, c oc		,200
	Total RWA and Capital Requirements				15,742,271	14,986,893	1,259,382

OTC "Over The Counter"

PSIA "Profit Sharing Investment Account"

Company No: 200501027372 (709506-V)

Appendix I

# **AFFIN Islamic Bank Berhad**

(Incorporated in Malaysia)

BASEL II Pillar 3 Disclosures (continued)

## Disclosure on Capital Adequacy under the Standardised Approach (RM'000)

Economic Entity and The Bank

31.12.2020

	Exposure Class		Gross Exposures /EAD before CRM	Net Exposures /EAD after CRM	Risk Weighted Assets	Total Risk Weighted Assets after Effects of PSIA	Minimum Capital Requirements at 8%
1	CREDIT RISK						
	On Balance Sheet Exposures						
	Corporates		5,520,673	5,369,576	4,987,252	4,987,252	398,980
	Regulatory Retail		4,708,681	4,435,179	3,330,457	3,330,457	266,437
	Other Assets		159,413	159,413	111,582	111,582	8,927
	Sovereigns/Central Banks		5,205,489	5,205,489	-	-	-
	Public Sector Entities		-	-	-	-	-
	Banks, Development Financial Institutions & MDBs		98,099	95,436	32,718	32,718	2,617
	Insurance Companies, Securities Firms & Fund Managers		209	209	209	209	17
	Residential Real Estate (RRE) Financing		7,640,669	7,628,450	4,818,388	4,818,388	385,471
	Higher Risk Assets		1,092	1,108	1,637	1,637	131
	Specialised Financing/Investment		-	-	-	-	-
	Equity Exposure		-	-	-	-	-
	Securitisation Exposure		-	-	-	-	-
	Defaulted Exposures		235,018	234,994	240,205	240,205	19,216
	Total for On-Balance Sheet Exposures		23,569,343	23,129,854	13,522,448	13,522,448	1,081,796
	Off Balance Sheet Exposures						
	Off Balance Sheet Exposures other than OTC derivatives or credit derivatives		1,072,474	1,072,474	819,919	819,919	65,593
	Defaulted Exposures		750	750	574	574	46
	Total for Off-Balance Sheet Exposures		1,073,224	1,073,224	820,493	820,493	65,639
	Total for On and Off-Balance Sheet Exposures		24,642,567	24,203,078	14,342,941	14,342,941	1,147,435
2	MARKET RISK	Long Position	Short Position			<u> </u>	
	Profit Rate Risk	274,354	274,572	(218)	8,958	8,958	717
	Foreign Currency Risk	10,121	-	10,121	10,121	10,121	810
3	OPERATIONAL RISK	<u>.</u>			· · · · · · · · · · · · · · · · · · ·	<u> </u>	
	Operational Risk				698,564		55,885
	Total RWA and Capital Requirements				15,060,584	14.362.020	1,204,847

OTC "Over The Counter"

PSIA "Profit Sharing Investment Account"

Company No: 200501027372 (709506-V)

Appendix I

## **AFFIN Islamic Bank Berhad**

(Incorporated in Malaysia)

BASEL II Pillar 3 Disclosures (continued)

#### Disclosure on Capital Adequacy under the Standardised Approach (RM'000)

Market risk is defined as changes in the market value of financial instrument position arising from movements in market factors such as profit rate, foreign exchange rates and implied volatility rates. The Bank's Capital-at-Risk ('CaR') is defined as the amount of the Bank's capital that is exposed to the risk of unexpected losses arising particularly from movements in profit and foreign exchange rates. A CaR reference threshold is set as a management trigger to ensure that the Bank's capital adequacy is not impinged upon in the event of adverse market movements. The Bank currently adopts BNM's Standardised Approach for the computation of market risk capital charges. The market risk capital charge addresses among others, capital requirement for market risk which includes the profit rate risk in the Bank's Trading Book as well as foreign exchange risk in the Trading Books.

The computation of market risk capital charge covers the foreign exchange financial instruments.

The Banks Trading Book Policy Statement stipulates the policies and procedures for including or excluding exposures from the Trading Book for the purpose of calculating regulatory market risk capital.

Company No: 200501027372 (709506-V)

Appendix II

# **AFFIN Islamic Bank Berhad**

(Incorporated in Malaysia)

BASEL II Pillar 3 Disclosures (continued)

Disclosure on Credit Risk: Disclosures on Risk Weights under the Standardised Approach (RM'000) Economic Entity and The Bank 30.06.2021

			-		Exposures	after Netting a	nd Credit Risk	Mitigation		-	-			
Risk Weights	Sovereigns & Central Banks	PSEs	Banks, MDBs and FDIs	Insurance Companies, Securities Firms & Fund Managers	Corporates	Regulatory Retail	Residential Mortgages	Higher Risk Assets	Other Assets	Specialised Financing /Investment	Securitization	Equity	Total Exposure after Netting & Credit Risk Mitigation	Total Risk Weighted Assets
0%	6,244,564		-		-	-	-	-	43,856	-	-	-	6,288,420	-
10%	-	-	-	-	-	-	-	-	-	-	-	-	-	-
20%	50,124	-	93,873	-	585,956	26,537	-	-	67,185	-	-	-	823,675	164,735
35%	-	-	-	-	-	-	3,711,074	-	-	-	-	-	3,711,074	1,298,876
50%	-	-	49,284	-	107,814	217	1,973,202	-	-	-	-	-	2,130,517	1,065,259
70%	-	-	-	-	-	-	-	-	-	-	-	-	-	-
75%	-	-	-	-	-	4,444,402	3,813	-	-	-	-	-	4,448,215	3,336,161
90%	-	-	-	-	-	-	-	-	-	-	-	-	-	-
100%	-	-	-	177	6,227,289	13,858	2,585,731	-	106,341	-	-	-	8,933,396	8,933,397
110%	-	-	-	-	-	-	-	-	-	-	-	-	-	-
115%	-	-	-	-	-	-	-	-	-	-	-	-	-	-
125%	-	-	-	-	-	-	-	-	-	-	-	-	-	-
135%	-	-	-	-	-	-	-	-	-	-	-	-	-	-
150%	-	-	-	-	105,666	1,347	-	1,225	-	-	-	-	108,238	162,358
250%	-	-	-	-	-	-	-	-	-	-	-	-	-	-
270%	-	-	-	-	-	-	-	-	-	-	-	-	-	-
350%	-	-	-	-	-	-	-	-	-	-	-	-	-	-
400%	-	=	-	=	-	-	-	-	-	-	-	-	-	=
625%	-	-	-	-	-	-	-	-	-	-	-	-	-	-
937.5%	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1250%	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Average Risk														
Weight											_		26,443,535	14,960,786
Deduction														
from Capital														
Base	_	_	_	_	_	-	_	_		_	_	_		

PSE "Public Sector Entities"

MDB "Multilateral Development Banks"

FDI "Financial Development Institutions"

Company No: 200501027372 (709506-V)

Appendix II

# **AFFIN Islamic Bank Berhad**

(Incorporated in Malaysia)

BASEL II Pillar 3 Disclosures (continued)

Disclosure on Credit Risk: Disclosures on Risk Weights under the Standardised Approach (RM'000)

Economic Entity and The Bank

31.12.2020

					Exposures	s after Netting a	nd Credit Risk I	Mitigation						
Risk Weights	Sovereigns & Central Banks	PSEs	Banks, MDBs and FDIs	Insurance Companies, Securities Firms & Fund Managers	Corporates	Regulatory Retail	Residential Mortgages	Higher Risk Assets	Other Assets	Specialised Financing /Investment	Securitization	Equity	Total Exposure after Netting & Credit Risk Mitigation	Total Risk Weighted Assets
0%	5,216,517	-	-	-	-	-	-	-	32,442	-	-	-	5,248,959	-
10%	-	-	-	-	-	-	-	-	-	-	-	-	-	-
20%	57,939	-	67,041	-	441,244	-	-	-	19,325	-	-	-	585,549	
35%	-	-	-	-	-	-	3,154,308	-	-	-	-	-	3,154,308	1,104,008
50%	-	-	53,432	-	123,969	51	1,865,513	-	-	-	-	-	2,042,965	1,021,482
70%	-	-	-	-	-	-	-	-	-	-	-	-	-	-
75%	-	-	-	-	-	4,494,291	5,857	-	-	-	-	-	4,500,148	3,375,111
90%	-	-	-	-	-	-	-	-	-	-	-	-	-	-
100%	-	-	-	209	5,536,350	12,922	2,905,775	-	107,734	-	-	-	8,562,990	8,562,992
110%	-	-	-	-	-	-	-	-	-	-	-	-	-	-
115%	-	-	-	-	-	-	-	-	-	-	-	-	-	-
125%	-	-	-	-	-	-	-	-	-	-	-	-	-	-
135%	-	-	-	-	-	-	-	-	-	-	-	-	-	-
150%	-	-	-	-	104,750	1,582	-	1,827	-	-	-	-	108,159	162,238
250%	-	-	-	-	-	-	-	-	-	-	-	-	-	-
270%	-	-	-	-	-	-	-	-	-	-	-	-	-	-
350%	-	-	-	-	-	-	-	-	-	-	-	-	-	-
400%	-	-	-	-	-	-	-	-	-	-	-	-	-	-
625%	-	-	-	-	-	-	-	-	-	-	-	-	-	-
937.5%	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1250%	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Average Risk														
Weight											-		24,203,078	14,342,941
Deduction from Capital														
Base	-	-	-	-	-	-	-	-	-	-	-	-	-	

PSE "Public Sector Entities"

MDB "Multilateral Development Banks"

FDI "Financial Development Institutions"

Company No: 200501027372 (709506-V)

Appendix III

# **AFFIN Islamic Bank Berhad**

(Incorporated in Malaysia)

BASEL II Pillar 3 Disclosures (continued)

 Disclosures on Rated Exposures according to Ratings by ECAIs (RM'000) Economic Entity and The Bank 30.06.2021

Exposure	Class
	Off-Balance-Sheet Exposures  xposures (using Corporate Risk Weights)
Public Se	ctor Entities (applicable for entities risk weighted
based or	their external ratings as corporates)
Takaful/I	nsurance Cos, Securities Firms & Fund Managers
Corporate	es
Total	

		Ratings of Corpo	rate by Approved E	CAIs	
Moodys	Aaa to Aa3	A1 to A3	Baa1 to Ba3	B1 to C	Unrated
S&P	AAA to AA-	A+ to A-	BBB+ to BB-	B+ to D	Unrated
Fitch	AAA to AA-	A+ to A-	BBB+ to BB-	B+ to D	Unrated
RAM	AAA to AA3	A to A3	BBB1 to BB3	B to D	Unrated
MARC	AAA to AA-	A+ to A-	BBB+ to BB-	B+ to D	Unrated
Rating &					
Investment Inc	AAA to AA-	A+ to A-	BBB+ to BB-	B+ to D	Unrated
	-	-	-	-	-
	-	-	-	-	177
	167,776	-	-	-	7,086,808
	167,776	•	٠	-	7,086,985

On and Off Palance Chest Ermanures
On and Off-Balance-Sheet Exposures
Banks, MDBs and FDIs
Rated Credit Exposures (using Corporate Risk Weights)
Public Sector Entities (applicable for entities risk weighted
based on their external ratings as corporates)
Takaful/Insurance Cos, Securities Firms & Fund Managers
Corporates
Total

	Short term Rating	s of Banking Inst	itutions and Corpora	te by Approved ECAI	s
Moodys	P-1	P-2	P-3	Others	Unrated
S&P	A-1	A-2	A-3	Others	Unrated
Fitch	F1+, F1	F2	F3	B to D	Unrated
RAM	P-1	P-2	P-3	NP	Unrated
MARC	MARC-1	MARC-2	MARC-3-	MARC-4	Unrated
Rating &					
Investment Inc	a-1+, a-1	a-2	a-3	b, c	Unrated
	-	-	-	-	-
	-	-	-	-	-
	-	-	-	-	-
	-	-	-	-	-
	-			-	

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Appendix III

# **AFFIN Islamic Bank Berhad**

(Incorporated in Malaysia)

BASEL II Pillar 3 Disclosures (continued)

## i) Disclosures on Rated Exposures according to Ratings by ECAIs (RM'000)

Exp	oosure Class
On	and Off-Balance-Sheet Exposures
Pub ba Tak	dit Exposures (using Corporate Risk Weights) blic Sector Entities (applicable for entities risk weighted sed on their external ratings as corporates) taful/Insurance Cos, Securities Firms & Fund Managers porates al

	Ratings of Corporate by Approved ECAIs									
Moodys	Aaa to Aa3	A1 to A3	Baa1 to Ba3	B1 to C	Unrated					
S&P	AAA to AA-	A+ to A-	BBB+ to BB-	B+ to D	Unrated					
Fitch	AAA to AA-	A+ to A-	BBB+ to BB-	B+ to D	Unrated					
RAM	AAA to AA3	A to A3	BBB1 to BB3	B to D	Unrated					
MARC	AAA to AA-	A+ to A-	BBB+ to BB-	B+ to D	Unrated					
Rating &										
Investment Inc	AAA to AA-	A+ to A-	BBB+ to BB-	B+ to D	Unrated					
	-	-	-	-	-					
	-	-	-	-	209					
	139,817	-	-	-	6,066,496					
	139,817	-	-	-	6,066,705					

Exposure Class
On and Off-Balance-Sheet Exposures
Banks, MDBs and FDIs
Rated Credit Exposures (using Corporate Risk Weights)
Public Sector Entities (applicable for entities risk weighted
based on their external ratings as corporates)
Takaful/Insurance Cos, Securities Firms & Fund Managers
Corporates
Total

	Short term Ratio	ngs of Banking Ins	titutions and Corporate	e by Approved ECAIs	
Moodys	P-1	P-2	P-3	Others	Unrated
S&P	A-1	A-2	A-3	Others	Unrated
Fitch	F1+, F1	F2	F3	B to D	Unrated
RAM	P-1	P-2	P-3	NP	Unrated
MARC	MARC-1	MARC-2	MARC-3-	MARC-4	Unrated
Rating & Investment Inc	a-1+, a-1	a-2	a-3	b, c	Unrated
	- - -	-	- - -	- - -	- - -
	-	-	-	-	-

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Appendix III

# **AFFIN Islamic Bank Berhad**

(Incorporated in Malaysia)

BASEL II Pillar 3 Disclosures (continued)

(ii) Disclosures on Rated Exposures according to Ratings by ECAIs (RM'000) (continued)
 Economic Entity and The Bank
 30.06.2021

Exposure Class
On and Off-Balance-Sheet Exposures
Sovereigns and Central Banks
Total

	Ratings of Sovereigns and Central Banks by Approved ECAIs						
Moodys	Aaa to Aa3	A1 to A3	Baa1 to Baa3	Ba1 to B3	Caa1 to C	Unrated	
S&P	AAA to AA-	A+ to A-	BBB+ to BBB-	BB+ to B-	CCC+ to D	Unrated	
Fitch	AAA to AA-	A+ to A-	BBB+ to BBB-	BB+ to B-	CCC+ to D	Unrated	
Rating &							
Investment Inc	AAA to AA-	A+ to A-	BBB+ to BBB-	BB+ to B-	CCC+ to C	Unrated	
	288,166	5,405,248	-	-	-	601,273	
	288,166	5,405,248	-	-	-	601,273	

Exposure Class	
On and Off-Balance-Sheet	Exposures
Banks, MDBs and FDIs	
Total	

	Ratings of Banking Institutions by Approved ECAIs						
Moodys	Aaa to Aa3	A1 to A3	Baa1 to Baa3	Ba1 to B3	Caa1 to C	Unrated	
S&P	AAA to AA-	A+ to A-	BBB+ to BBB-	BB+ to B-	CCC+ to D	Unrated	
Fitch	AAA to AA-	A+ to A-	BBB+ to BBB-	BB+ to B-	CCC+ to D	Unrated	
RAM	AAA to AA3-	A1 to A3	BBB1+ to BBB3	BB1 to B3	C1+ to D	Unrated	
MARC	AAA to AA-	A+ to A-	BBB+ to BBB-	BB+ to B-	C+ to D	Unrated	
Rating &							
Investment Inc	AAA to AA-	A+ to A-	BBB+ to BBB-	BB+ to B-	CCC+ to C	Unrated	
	8,278	80,122	-		-	57,420	
	8,278	80,122	-	-	-	57,420	

xposure Class	
n and Off-Balance-Sheet Exposures overeigns and Central Banks	
otal	

	Ratings of Sovereigns and Central Banks by Approved ECAIs					
Moodys	Aaa to Aa3	A1 to A3	Baa1 to Baa3	Ba1 to B3	Caa1 to C	Unrated
S&P	AAA to AA-	A+ to A-	BBB+ to BBB-	BB+ to B-	CCC+ to D	Unrated
Fitch	AAA to AA-	A+ to A-	BBB+ to BBB-	BB+ to B-	CCC+ to D	Unrated
Rating &						
Investment Inc	AAA to AA-	A+ to A-	BBB+ to BBB-	BB+ to B-	CCC+ to C	Unrated
	302,950	4,331,581	-	-	-	639,926
	302,950	4,331,581	-	-	-	639,926

On and Off-Balance-Sheet Exposures	Exposure Class			
	On and Off-Balance	-Sheet Exposures	<u> </u>	
Banks, MDBs and FDIs	Banks, MDBs and F	FDIs		
Total	Total			

	Ratings of Banking Institutions by Approved ECAIs					
Moodys	Aaa to Aa3	A1 to A3	Baa1 to Baa3	Ba1 to B3	Caal to C	Unrated
S&P	AAA to AA-	A+ to A-	BBB+ to BBB-	BB+ to B-	CCC+ to D	Unrated
Fitch	AAA to AA-	A+ to A-	BBB+ to BBB-	BB+ to B-	CCC+ to D	Unrated
RAM	AAA to AA3-	A1 to A3	BBB1+ to BBB3	BB1 to B3	C1+ to D	Unrated
MARC	AAA to AA-	A+ to A-	BBB+ to BBB-	BB+ to B-	C+ to D	Unrated
Rating &						
Investment Inc	AAA to AA-	A+ to A-	BBB+ to BBB-	BB+ to B-	CCC+ to C	Unrated
	8,918	50,328	-	-	-	61,227
	8,918	50,328	-	-	-	61,227

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Appendix IV

# **AFFIN Islamic Bank Berhad**

(Incorporated in Malaysia)

BASEL II Pillar 3 Disclosures (continued)

a) Disclosures on Credit Risk Mitigation (RM'000) Economic Entity and The Bank 30.06.2021

	Exposures	Exposures	Exposures	Exposures
	before	Covered by	Covered by	Covered by
Exposure Class	CRM	Guarantees	Eligible	Other
		/Credit	Financial	Eligible
		Derivatives	Collateral	Collateral
Credit Risk				
On-Balance Sheet Exposures				
Sovereigns/Central Banks	6,224,790	-	-	-
Banks, Development Financial Institutions & MDBs	126,758	-	2,663	-
Corporates	6,411,181	200,543	227,857	-
Regulatory Retail	4,758,068	-	342,837	-
Residential Mortgages	7,999,972	-	12,972	-
Higher Risk Assets	763	-	-	-
Other Assets	217,380	-	-	-
Defaulted Exposures	211,697	-	52	-
Total for On-Balance Sheet Exposures	25,950,786	200,543	586,381	
Off-Balance Sheet Exposures				
Off-Balance sheet exposures other than OTC derivatives or credit derivatives	1,077,877	-	-	-
Defaulted Exposures	1,253	-	-	-
Total for Off-Balance Sheet Exposures	1,079,130	-		-
Total On and Off-Balance Sheet Exposures	27,029,916	200,543	586,381	-

	Exposures	Exposures	Exposures	Exposures
	before	Covered by	Covered by	Covered by
Exposure Class	CRM	Guarantees	Eligible	Other
		/Credit	Financial	Eligible
		Derivatives	Collateral	Collateral
Credit Risk				
On-Balance Sheet Exposures				
Sovereigns/Central Banks	5,205,489	-	-	-
Banks, Development Financial Institutions & MDBs	98,099	-	2,663	-
Corporates	5,520,673	208,329	151,369	-
Regulatory Retail	4,708,681	-	272,703	-
Residential Mortgages	7,640,669	-	12,731	-
Higher Risk Assets	1,092	-	-	-
Other Assets	159,413	-	-	-
Defaulted Exposures	235,018	-	23	-
Total for On-Balance Sheet Exposures	23,569,343	208,329	439,489	
Off-Balance Sheet Exposures				
Off-Balance sheet exposures other than OTC derivatives or credit derivatives	1,072,474	-	-	-
Defaulted Exposures	750	-	-	-
Total for Off-Balance Sheet Exposures	1,073,224	-	-	-
Total On and Off-Balance Sheet Exposures	24,642,567	208,329	439,489	-

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Appendix IV

## **AFFIN Islamic Bank Berhad**

(Incorporated in Malaysia)

#### BASEL II Pillar 3 Disclosures (continued)

#### b) Disclosure on Off-Balance Sheet and Counterparty Credit Risk (RM'000)

Counterparty Credit Risk is the risk that the counterparty to a transaction could default before the final settlement of the transaction's cashflows. An economic loss could occur if the transactions with the counterparty has a positive economic value for the Bank at the time of default.

In contrast to the exposure to credit risk through a financing, where the exposure to credit risk is unilateral and only the financing bank faces the risk of loss, Counterparty Credit Risk creates a bilateral risk of loss where the market value for many types of transactions can be positive or negative to either counterparty.

In respect of off-balance sheet items, the credit risk inherent in each off-balance sheet instrument is translated into an on-balance sheet exposure equivalent (credit equivalent) by multiplying the nominal principal amount with a credit conversion factor (CCF) as prescribed by the Standardised Approach under the Risk Weighted Capital Adequacy Framework. The resulting amount is then weighted against the risk weight of the counterparty. In addition, counterparty risk weights for over-the-counter (OTC) derivative transactions will be determined based on the external rating of the counterparty.

# Economic Entity and The Bank 30.06.2021

Description	Total Principle Amount	Positive Fair Value of Derivative Contracts	Credit Equivalent Amount	Risk Weighted Amount
Direct Credit Substitutes	69,415		69,415	69,415
Transaction related contingent Items	347,530		173,765	173,769
Other commitments, such as formal standby facilities and credit lines, with an original maturity of over one year	820,197		409,516	265,851
Short Term Self Liquidating trade related contingencies	259,931		51,986	11,887
Other commitments, such as formal standby facilities and credit lines, with an original maturity				
of up to one year	1,520,844		304,169	250,724
Unutilised credit card lines	216,908		43,382	32,536
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 in a borrower's				
creditworthiness	-		•	-
Foreign exchange related contracts				
-less than one year	1,473,333	5,702	26,897	16,544
Total	4,708,158	5,702	1,079,130	820,726

Description	Total Principle Amount	Positive Fair Value of Derivative Contracts	Credit Equivalent Amount	Risk Weighted Amount
Direct Credit Substitutes	68,709		68,709	68,746
Transaction related contingent Items	368,737		184,368	184,326
Other commitments, such as formal standby facilities and credit lines, with an original maturity				
of over one year	831,745		415,022	277,138
Short Term Self Liquidating trade related contingencies	294,032		58,806	12,455
Other commitments, such as formal standby facilities and credit lines, with an original maturity				
of up to one year	1,372,672		274,534	230,962
Unutilised credit card lines	209,755		41,951	31,463
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 in a borrower's				
creditworthiness	-		-	-
Foreign exchange related contracts				
-less than one year	1,212,161	11,558	29,834	15,403
Total	4,357,811	11,558	1,073,224	820,493

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Appendix IV

## **AFFIN Islamic Bank Berhad**

(Incorporated in Malaysia)

#### BASEL II Pillar 3 Disclosures (continued)

#### c) Disclosures on Market Risk - Profit Rate Risk/Rate of Return Risk in the Banking Book (RM million)

Profit rate risk is the risk to earnings and capital arising from exposure to adverse movements in profit rates mainly due to mismatches in timing repricing of assets and liabilities. These mismatches are actively managed from an earnings and economic value perspective.

The objective of profit rate risk management is to achieve a stable and sustainable net profit income from the following perspectives:

- (1) Next 12 months' Earnings Profit rate risk from the earnings perspective is the impact based on changes to the net profit income ('NPI') over the next 12 months. This risk is measured through sensitivity analysis including the application of an instantaneous 100 basis point parallel shock in profit rates across the yield curve.
- (2) Economic Value Measuring the change in the economic value of equity ('EVE') is an assessment of the long term impact to the Bank's capital. This is assessed through the application of relevant duration factors to capture the net economic value impact over the long term or total life of all balance sheet assets and liabilities to adverse changes in profit rates.

Profit rate risk thresholds are established in line with the Group's strategy and risk appetite. These thresholds are reviewed regularly to ensure relevance in the context of prevailing market conditions.

Economic Entity and The Bank	30.06.2021		31.12.2020	
	Impact on Positions		Impact on Positions	
Type of Currency (RM million)	(100 basis points) Parallel Shift		(100 basis points) Parallel Shift	
	Increase/(Decline)	Increase/(Decline)	Increase/(Decline)	Increase/(Decline)
	in Earnings	in Economic Value	in Earnings	in Economic Value
Ringgit Malaysia	36.4	(180.6)	35.0	157.8
US Dollar	0.4	0.1	(3.4)	(0.9)
Others (*)	(0.0)	0.0	(0.0)	(0.0)
Total	36.8	(180.5)	31.6	156.9

<sup>\*</sup> Others comprise of AUD, EUR and GBP currencies where the amount of each currency is relatively small.