

**PUBLIC BANK BERHAD**  
(6463-H)  
(Incorporated in Malaysia)

**A32. Capital Adequacy**

- a) The capital adequacy ratios of the Group and of the Bank below are disclosed pursuant to the requirements of Bank Negara Malaysia ("BNM")'s Risk Weighted Capital Adequacy Framework (Basel II) - Disclosure Requirements (Pillar 3):

	Group		Bank	
	31 March 2018	31 December 2017	31 March 2018	31 December 2017
<u>Before deducting interim dividends *</u>				
Common Equity Tier I ("CET I") capital ratio	12.219%	12.758%	11.095%	12.136%
Tier I capital ratio	12.840%	13.538%	11.835%	13.072%
Total capital ratio	<u>15.826%</u>	<u>16.494%</u>	<u>14.859%</u>	<u>15.577%</u>
<u>After deducting interim dividends *</u>				
CET I capital ratio	12.219%	12.248%	11.095%	11.506%
Tier I capital ratio	12.840%	13.028%	11.835%	12.442%
Total capital ratio	<u>15.826%</u>	<u>15.984%</u>	<u>14.859%</u>	<u>14.947%</u>

\* Refer to interim dividends declared subsequent to the financial period/year end.

	Group		Bank	
	31 March 2018 RM'000	31 December 2017 RM'000	31 March 2018 RM'000	31 December 2017 RM'000
Components of CET I, Tier I and Tier II capital:				
<u>CET I / Tier I capital:</u>				
Share capital	9,417,653	9,417,653	9,417,653	9,417,653
Other reserves	985,845	945,620	661,388	625,430
Retained profits	23,586,116	24,723,059	19,995,238	20,811,292
Treasury shares	(149,337)	(149,337)	(149,337)	(149,337)
Qualifying non-controlling interests	636,992	673,372	-	-
Less: Goodwill and other intangible assets	(2,358,607)	(2,432,058)	(695,393)	(695,393)
Less: Deferred tax assets, net	(81,039)	(70,984)	-	-
Less: Defined benefit pension fund assets	(223,859)	(231,496)	(220,940)	(228,475)
Less: Investment in banking / insurance subsidiary companies and associated companies deducted from CET I capital	<u>(57,222)</u>	<u>(41,816)</u>	<u>(5,629,441)</u>	<u>(4,503,553)</u>
Total CET I capital	31,756,542	32,834,013	23,379,168	25,277,617
Non-innovative Tier I stapled securities	1,559,840	1,949,800	1,559,840	1,949,800
Qualifying CET I and additional Tier I capital instruments held by third parties	<u>54,332</u>	<u>57,550</u>	<u>-</u>	<u>-</u>
Total Tier I capital	<u>33,370,714</u>	<u>34,841,363</u>	<u>24,939,008</u>	<u>27,227,417</u>

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**A32. Capital Adequacy (continued)**

a) The capital adequacy ratios of the Group and of the Bank (continued):

	Group		Bank	
	31 March 2018 RM'000	31 December 2017 RM'000	31 March 2018 RM'000	31 December 2017 RM'000
<u>Tier II capital</u>				
Stage 1 and Stage 2 expected credit loss allowances and regulatory reserves <sup>1</sup>	2,975,205	-	2,420,351	-
Collective assessment allowance <sup>2</sup> and regulatory reserves <sup>1</sup>	-	2,947,576	-	2,393,535
Subordinated notes	3,949,885	3,949,837	3,949,885	3,949,837
Qualifying CET I and additional Tier I and Tier II capital instruments held by third parties	733,182	718,418	-	-
Less: Investment in banking / insurance subsidiary companies and associated companies deducted from Tier II capital	-	(10,454)	-	(1,125,888)
Others	101,549	-	-	-
Total Tier II capital	<u>7,759,821</u>	<u>7,605,377</u>	<u>6,370,236</u>	<u>5,217,484</u>
Total capital	<u>41,130,535</u>	<u>42,446,740</u>	<u>31,309,244</u>	<u>32,444,901</u>

<sup>1</sup> Includes the qualifying regulatory reserves of the Group and of the Bank of RM1,479,029,000 (2017: RM2,076,283,000) and RM1,377,637,000 (2017: RM1,843,663,000) respectively.

<sup>2</sup> Excludes collective assessment allowance on impaired loans/financing restricted from Tier II capital of the Group and of the Bank of RM446,667,000 and RM313,351,000 respectively.

The capital adequacy ratios of the Group consist of total capital and risk-weighted assets derived from consolidated balances of the Bank and its subsidiary companies. The capital adequacy ratios of the Bank consist of total capital and risk-weighted assets derived from the Bank and from its wholly-owned offshore banking subsidiary company, Public Bank (L) Ltd.

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**A32. Capital Adequacy (continued)**

- a) The capital adequacy ratios of the Group and of the Bank (continued):

The total risk-weighted assets of the Group and of the Bank are computed based on the following approaches:

- (i) Standardised Approach for Credit Risk;
- (ii) Standardised Approach for Market Risk;
- (iii) Basic Indicator Approach for Operational Risk.

The capital adequacy ratios of the Group and of the Bank are computed in accordance with BNM's Capital Adequacy Framework (Capital Components) and Capital Adequacy Framework (Basel II - Risk-Weighted Assets) reissued on 2 February 2018. The minimum regulatory capital adequacy ratios before including capital conservation buffer and countercyclical capital buffer ("CCyB") for CET I capital ratio, Tier I capital ratio and total capital ratio are 4.5%, 6.0% and 8.0% respectively.

Banking institutions are also required to maintain a capital conservation buffer of up to 2.5% and a CCyB above the minimum regulatory capital adequacy ratios above. Under the transition arrangements, capital conservation buffer will be phased-in as follows:

<u>Calendar Year</u>	<u>Capital Conservation Buffer</u>
2018	1.875%
2019 onwards	2.500%

A CCyB is required to be maintained if this buffer is applied by regulators in countries which the Group and the Bank have exposures to, determined based on the weighted average of prevailing CCyB rates applied in those jurisdictions. The Group and the Bank have applied CCyB on their private sector credit exposures in Hong Kong in line with Hong Kong Monetary Authority ("HKMA")'s requirement to maintain CCyB of 1.875% in Hong Kong. The Group's and the Bank's CCyB which are determined based on the weighted average of prevailing CCyB rates of their private sector credit exposures in Hong Kong are insignificant due to their immaterial Hong Kong exposures. The CCyB is not a requirement for exposures in Malaysia yet but may be applied by regulators in the future.

- b) The breakdown of risk-weighted assets by each major risk category of the Group and of the Bank is as follows:

	<b>Group</b>		<b>Bank</b>	
	<b>31 March 2018 RM'000</b>	<b>31 December 2017 RM'000</b>	<b>31 March 2018 RM'000</b>	<b>31 December 2017 RM'000</b>
Credit risk	<b>238,016,383</b>	235,806,066	<b>193,628,048</b>	191,482,831
Market risk	<b>2,948,352</b>	2,925,168	<b>3,982,477</b>	4,126,123
Operational risk	<b>18,924,807</b>	18,620,545	<b>13,105,147</b>	12,678,955
	<b><u>259,889,542</u></b>	<u>257,351,779</u>	<b><u>210,715,672</u></b>	<u>208,287,909</u>

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**A32. Capital Adequacy (continued)**

c) The capital adequacy ratios of the banking subsidiary companies of the Bank are as follows:

	<b>Public Islamic Bank Berhad<sup>1</sup></b>	<b>Public Investment Bank Berhad<sup>2</sup></b>	<b>Public Bank (L) Ltd.<sup>3</sup></b>	<b>Public Bank (Hong Kong) Limited<sup>4</sup></b>	<b>Public Finance Limited<sup>4</sup></b>	<b>Cambodian Public Bank Plc<sup>5</sup></b>	<b>Public Bank Vietnam Limited<sup>6</sup></b>
<b>31 March 2018</b>							
<u>Before deducting interim dividends: *</u>							
CET I capital ratio	<b>11.508%</b>	<b>46.199%</b>	<b>N/A</b>	<b>16.958%</b>	<b>22.733%</b>	<b>N/A</b>	<b>N/A</b>
Tier I capital ratio	<b>11.508%</b>	<b>46.199%</b>	<b>32.923%</b>	<b>16.958%</b>	<b>22.733%</b>	<b>N/A</b>	<b>N/A</b>
Total capital ratio	<b>15.655%</b>	<b>46.774%</b>	<b>32.936%</b>	<b>18.100%</b>	<b>23.777%</b>	<b>18.718%</b>	<b>26.390%</b>
<u>After deducting interim dividends: *</u>							
CET I capital ratio	<b>11.508%</b>	<b>46.199%</b>	<b>N/A</b>	<b>16.958%</b>	<b>22.733%</b>	<b>N/A</b>	<b>N/A</b>
Tier I capital ratio	<b>11.508%</b>	<b>46.199%</b>	<b>32.923%</b>	<b>16.958%</b>	<b>22.733%</b>	<b>N/A</b>	<b>N/A</b>
Total capital ratio	<b>15.655%</b>	<b>46.774%</b>	<b>32.936%</b>	<b>18.100%</b>	<b>23.777%</b>	<b>18.718%</b>	<b>26.390%</b>
<b>31 December 2017</b>							
<u>Before deducting interim dividends: *</u>							
CET I capital ratio	11.992%	40.290%	N/A	16.172%	24.022%	N/A	N/A
Tier I capital ratio	11.992%	40.290%	23.521%	16.172%	24.022%	N/A	N/A
Total capital ratio	16.114%	40.799%	23.544%	17.319%	25.061%	18.385%	30.776%
<u>After deducting interim dividends: *</u>							
CET I capital ratio	11.852%	37.592%	N/A	16.172%	21.769%	N/A	N/A
Tier I capital ratio	11.852%	37.592%	23.521%	16.172%	21.769%	N/A	N/A
Total capital ratio	15.975%	38.101%	23.544%	17.319%	22.808%	18.385%	30.776%

\* Refer to interim dividends declared subsequent to the financial period/year end.

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**A32. Capital Adequacy (continued)**

c) The capital adequacy ratios of the banking subsidiary companies of the Bank are as follows (continued):

- <sup>1</sup> The risk-weighted assets of Public Islamic Bank Berhad ("PIBB") are computed based on the Standardised Approach for Credit and Market Risk and the Basic Indicator Approach for Operational Risk. The capital adequacy ratios are computed in accordance with BNM's Capital Adequacy Framework for Islamic Banks (Capital Components) and Capital Adequacy Framework for Islamic Banks (Risk-Weighted Assets) reissued on 2 February 2018. The minimum regulatory capital adequacy requirements before including capital conservation buffer and CCyB for CET I capital ratio, Tier I capital ratio and total capital ratio are 4.5%, 6.0% and 8.0% respectively. PIBB is required to maintain a capital conservation buffer of up to 2.5% on transition arrangements and a CCyB if this buffer is applied by regulators in countries which PIBB has exposures to.
- <sup>2</sup> The risk-weighted assets of Public Investment Bank Berhad ("PIVB") are computed based on the Standardised Approach for Credit and Market Risk and the Basic Indicator Approach for Operational Risk. The capital adequacy ratios are computed in accordance with BNM's Capital Adequacy Framework (Capital Components) and Capital Adequacy Framework (Basel II - Risk-Weighted Assets) reissued on 2 February 2018. The minimum regulatory capital adequacy requirements before including capital conservation buffer and CCyB for CET I capital ratio, Tier I capital ratio and total capital ratio are 4.5%, 6.0% and 8.0% respectively. PIVB is required to maintain a capital conservation buffer of up to 2.5% on transition arrangements and a CCyB if this buffer is applied by regulators in countries which PIVB has exposures to.
- <sup>3</sup> The capital adequacy ratios of Public Bank (L) Ltd. for capital compliance on a standalone basis are computed in accordance with the Guidelines on Risk-Weighted Capital Adequacy issued by the Labuan Financial Services Authority (Labuan FSA), which is based on the Basel I capital accord. The minimum regulatory capital adequacy requirements are 4.0% and 8.0% for the Tier I capital ratio and total capital ratio respectively.
- <sup>4</sup> These two subsidiary companies have adopted the Standardised Approach for Credit and Market Risk. Public Bank (Hong Kong) Limited has adopted the Basic Indicator Approach for Operational Risk and Public Finance Limited has adopted the Standardised Approach for Operational Risk. The capital adequacy ratios of these two subsidiary companies are computed in accordance with the provisions of the Banking (Amendment) Ordinance 2012 relating to Basel III capital standards and the amended Banking Capital Rules. These two subsidiaries are required to maintain a capital conservation buffer of up to 2.5% on a transitional arrangement and a CCyB of 1.875% (2017 : 1.25%) as imposed by HKMA to their private sector exposures in Hong Kong with effect from 1 January 2018.

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**A32. Capital Adequacy** (continued)

c) The capital adequacy ratios of the banking subsidiary companies of the Bank are as follows (continued):

- <sup>5</sup> The amount presented here is the solvency ratio of Cambodian Public Bank Plc ("Campu Bank"), which is the nearest equivalent regulatory compliance ratio. This ratio is computed in accordance with Prakas B7-010-182 and B7-00-46 (amended by NBC Prakas No. B7-04-206 dated 29 December 2004 and NBC Prakas No. B7-07-135 dated 27 August 2007) issued by the National Bank of Cambodia. This ratio is derived as Campu Bank's net worth divided by its risk-weighted assets and off-balance sheet items. The minimum regulatory solvency ratio requirement is 15.0%.
- <sup>6</sup> The amount presented here is the capital adequacy ratio of Public Bank Vietnam Limited ("PBVN"), which is the nearest equivalent regulatory compliance ratio. This ratio is computed in accordance with SBV Circular No.19/2017/TT-NHNN being amendment of and supplement to Circular No.36/2014/TT-NHNN on safety ratios, limits in operations of credit institutions issued by the State Bank of Vietnam. This ratio is derived as PBVN's capital divided by its risk-weighted assets and off-balance sheet items. The minimum regulatory capital adequacy ratio requirement is 9.0%.