

# **Disclosure of Capital Maintenance Information**

## **Pillar III**

For the year ended 30 September 2017 and 2016



## I. Scope of Information Disclosure

ANZ Bank (Thai) Public Company Limited (“ANZ Thai” or “the Bank”) incorporated as a commercial bank in Thailand, was given the banking license by The Ministry of Finance on 15 June 2015, whilst the Bank through its notification requirement under the banking license, has commenced its legal day-1 on Monday 29 June 2015.

The Bank hereby discloses 2017 annual information as specified in Bank of Thailand Notification No. SorNorSor 4/2556 Re: Disclosure of Capital Maintenance Information for Commercial Banks.

## II. Capital

### 1. Capital Structure

The Bank was registered and incorporated as a juristic person in Thailand under the Public Limited Company Act B.E. 2535 on 27 November 2014 with the start-up capital of THB 500 million and increased its registered capital (which was fully paid up) by another THB 19,500 million on 11 June 2015 to meet the minimum capital requirement of a banking license of THB 20,000 million.

The table below presents the Bank capital structure as at 30 September 2017 and 31 March 2017

Table 1: Capital Structure

Unit : THB

Item	30-Sep-17	31-Mar-17
<b>1. Tier 1 capital</b>	<b>19,500,487,196</b>	<b>19,484,016,061</b>
<b>Common equity tier 1 (CET1)</b>	19,500,487,196	19,484,016,061
Paid-up capital (common stock) deducted by buyback of common stock	20,000,000,000	20,000,000,000
Net profits (losses)	- 424,323,964	- 424,323,964
Other comprehensive income	17,419,436	2,719,536
Less deductible items on Common equity tier 1*	- 92,608,275	- 94,379,511
<b>2. Tier 2 capital</b>	<b>190,941,364</b>	<b>190,697,101</b>
General provision for performing loans	190,941,364	190,697,101
Less deductible items on Tier 2 capital	-	-
<b>3. Total regulatory capital (1+2)</b>	<b>19,691,428,560</b>	<b>19,674,713,162</b>

\* Intangible assets, and deferred tax asset (DTA)

## 2. Capital Adequacy

According to the Bank of Thailand's guideline in supervision of capital, commercial banks are required to meet the minimum capital adequacy ratio. With effective from 1<sup>st</sup> January 2017 the minimum capital adequacy ratio is defined at 9.75%.

The approach applies to assess each risk for the capital adequacy as follows:

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

The following tables represent minimum capital requirement for credit risk, market risk and operational risk as well as capital adequacy ratio of the Bank as at 30 September 2017 and 31 March 2017

**Table 2 Minimum capital requirement for credit risk classified by type of assets under the SA**

Unit : THB

<b>Minimum capital requirement for credit risk classified by type of assets under the SA</b>	<b>30-Sep-17</b>	<b>31-Mar-17</b>
<b>Performing claims</b>		
1 Claims on sovereign and central banks, multilateral development banks (MDBs), and non-central government public sector entities (PSEs) treated as claims on sovereign	-	-
2 Claims on financial institutions , non-central government public sector entities (PSEs) treated as claims on financial institutions, and securities firms	317,494,604	785,780,118
3 Claims on corporates , non-central government public sector entities (PSEs) treated as claims on corporate	1,114,824,324	1,103,406,002
4 Claims on retail portfolios	-	-
5 Claims on housing loans	-	-
6 Other assets	57,023,709	23,355,619
<b>Non-performing claims</b>	-	-
<b>First-to-default credit derivatives and Securitisation</b>	-	-
<b>Total minimum capital requirement for credit risk under the SA</b>	<b>1,489,342,637</b>	<b>1,912,541,739</b>

**Table 3: Minimum capital requirement for market risk for positions in the trading book (Standardized method)** Unit : THB

<b>Minimum capital requirement for market risk (positions in the trading book)</b>	<b>30-Sep-17</b>	<b>31-Mar-17</b>
1. Standardized method	125,607,913	53,114,890
2. Internal model method	N/A	N/A
<b>Total minimum capital requirement for market risk</b>	<b>125,607,913</b>	<b>53,114,890</b>

**Table 4: Minimum capital requirement for operational risk (Basic Indicator)** Unit : THB

<b>Minimum capital requirement for operational risk</b>	<b>30-Sep-17</b>	<b>31-Mar-17</b>
1. Basic Indicator Approach	75,063,353	72,904,311
2. Standardized Approach	N/A	N/A
3. Alternative Standardized Approach	N/A	N/A
4. Advanced Measurement Approaches	N/A	N/A
<b>Total minimum capital requirement for operational risk</b>	<b>75,063,353</b>	<b>72,904,311</b>

**Table 5: Ratio of total capital to risk-weighted assets, ratio of Tier 1 capital to risk-weighted assets and ratio of Common equity tier 1 to risk-weighted assets** Unit : %

<b>Ratio</b>	<b>30-Sep-17</b>		<b>31-Mar-17</b>	
	<b>Capital ratio of the bank</b>	<b>Minimum capital ratio according to the BOT regulations</b>	<b>Capital ratio of the bank</b>	<b>Minimum capital ratio according to the BOT regulations</b>
1. Total capital to risk-weighted assets	<b>113.60</b>	9.75	<b>94.10</b>	9.75
2. Tier 1 capital to risk-weighted assets	112.50	7.25	93.19	7.25
3. Common equity tier 1 to risk-weighted assets	112.50	5.75	93.19	5.75

\* to be disclosed by locally-registered commercial banks only

### III. Risk Exposure and Assessment

#### 1. Credit Risk

Credit Risk is the risk of financial loss resulting from a counterparty failing to fulfil its obligations, or from a decrease in credit quality of a counterparty resulting in a loss in value.

##### **Risk Management of Credit Risk**

ANZ Thai has a comprehensive framework to manage Credit Risk. The framework is top down, being defined by credit principles and policies. Credit policies, requirements and procedures cover all aspects of the credit life cycle such as transaction structuring, risk grading, initial approval, ongoing management and problem debt management. The effectiveness of the credit risk management framework is assessed through various compliance and monitoring processes. These, together with portfolio selection, define and guide the credit process, organisation and staff.

The primary responsibility for prudent and profitable management of credit risk assets and customer relationships rests with the business units. An independent credit risk management function is managed by the ANZ Thai Chief Risk Officer [CRO]. The Board, Credit Committee, the CRO or other individual Credit Approval Discretion (CAD) holders provide independent credit assessment and lending decisions. The CRO also performs key roles in portfolio management such as development and validation of credit risk measurement systems, loan asset quality reporting, and development of credit policies or requirements.

The authority to make credit decisions is delegated by the Board. Judgemental lending is made on a 'dual approval' basis, jointly by the business CAD holder in the business unit and the respective independent credit risk officer or by the Credit Committee. Individuals must be suitably skilled and accredited in order to be granted and retain a CAD. Credit Approval Discretions are reviewed on an annual basis, and may be varied based on the holder's performance.

The approach to management of Credit Risk incorporates monitoring and management processes for each of the following components of credit risk:

- Single-name concentration, in addition to the regulated single lending limit
- Industry sector concentration
- Country risk [definition: Transfer risk is the risk of loss caused by the unavailability of foreign exchange (convertibility) arising from the actions of the country's government such that ANZ Thai's counterparties are unable to settle their debts or obligations in the currency of the original contract].

ANZ Thai uses portfolio monitoring and analysis tools, technologies and techniques to assist with portfolio risk assessment and management. These assist in:

- Monitoring, analysing and reporting ANZ Thai's credit risk profile and progress in meeting portfolio objectives; and
- Assessing impact of emerging issues, and conducting ad-hoc investigations and analysis.

Credit risk reporting and analysis is managed by the Research & Analysis department of ANZ Thai, independent from lending or credit approval functions. Periodic reporting provides confirmation of the effectiveness of the process, highlights emerging issues requiring attention and allows monitoring of portfolio trends by all levels of management and the ANZ Thai Board.

Collateral is used to mitigate credit risk, as the secondary source of repayment in case the counterparty cannot meet its contractual repayment obligations. Types of collateral typically taken by ANZ Thai include:

- Security over residential, commercial, industrial or rural property;
- Charges over business assets;
- Security over specific plant and equipment;
- Charges over cash deposits; and
- Guarantees and pledges.

### Credit risk exposure under the Standardized Approach (SA)

The Bank calculates regulatory capital requirement for credit risk using the Standardized Approach (SA) methodology according to the Bank of Thailand's notification Re: Regulations for Credit Risk Asset Calculations for Commercial Banks Using the Standardized Approach (SA).

In setting risk weights of claims on sovereign and central banks, multilateral development banks (MDBs), and non-central government public sector entities (PSEs) treated as claims on sovereign and Central Bank, claims on financial institutions, non-central government public sector entities (PSEs) treated as claims on financial institutions, claims on corporate and public sector entities (PSEs) treated as claims on corporate, the Bank use rating assessed by External Credit Assessment Institutions (ECAIs) as below:

1. Standard and Poor's
2. Moody's Investors Service
3. Fitch Rating
4. Fitch Ratings (Thailand)
5. Thai Rating and Information Services Co., Ltd (TRIS)

In the absence of credit rating from ECAIs, then the non-rating risk weighted as defined by Bank of Thailand will apply.

Below table presents the outstanding amounts of significant on-balance sheet assets and off-balance sheet items as of 30 September 2017 and 2016 before adjusted by credit risk mitigation.

**Table 6 : Outstanding amounts of significant on-balance sheet assets and off-balance sheet items before adjusted by credit risk mitigation**

Item	30-Sep-17	30-Sep-16
Unit : THB		
<b>1. On-balance sheet assets</b>	<b>40,714,758,594</b>	<b>25,197,457,399</b>
1.1 Net loans	33,323,052,893	14,188,844,368
1.2 Net Investment in debt securities	5,315,338,406	9,413,018,578
1.3 Deposits (including accrued interest receivables)	1,373,130,234	1,362,433,844
1.4 Derivatives	703,237,061	233,160,609
<b>2. Off-balance sheet items</b>	<b>236,696,786,283</b>	<b>69,194,696,686</b>
2.1 Aval of bills, guarantees, and letter of credits	2,976,126,726	2,823,384,302
2.2 OTC derivatives	232,961,976,057	65,624,313,384
2.3 Undrawn committed line	758,683,500	746,999,000

**Table 7 : Outstanding amounts of on-balance sheet assets and off-balance sheet items before credit risk mitigation classified by country or geographic area of debtor\***

Unit : THB

Country or geographic area of debtor	30-Sep-17				
	On-balance sheet assets				
	Total	Net loans	Net Investment in debt securities	Deposits (including accrued interest receivables)	Derivatives
1. Thailand	39,601,095,455	33,323,052,893	5,315,338,406	668,571,943	294,132,212
2. Asia Pacific (exclude Thailand)	421,542,709	-	-	12,437,860	409,104,849
3. North America and Latin America	24,129,066	-	-	24,129,066	-
4. Africa and Middle East	-	-	-	-	-
5. Europe	667,991,365	-	-	667,991,365	-
<b>Total</b>	<b>40,714,758,594</b>	<b>33,323,052,893</b>	<b>5,315,338,406</b>	<b>1,373,130,234</b>	<b>703,237,061</b>

Unit : THB

Country or geographic area of debtor	30-Sep-17			
	Off-balance sheet items			
	Total	Aval of bills, guarantees, and letter of credits	OTC derivatives	Undrawn committed line
1. Thailand	61,567,585,221	444,471,784	60,364,429,937	758,683,500
2. Asia Pacific (exclude Thailand)	173,674,993,341	1,077,447,221	172,597,546,120	-
3. North America and Latin America	21,177,300	21,177,300	-	-
4. Africa and Middle East	-	-	-	-
5. Europe	1,433,030,421	1,433,030,421	-	-
<b>Total</b>	<b>236,696,786,283</b>	<b>2,976,126,726</b>	<b>232,961,976,057</b>	<b>758,683,500</b>

Unit : THB

Country or geographic area of debtor	30-Sep-16				
	On-balance sheet assets				
	Total	Net loans	Net Investment in debt securities	Deposits (including accrued interest receivables)	Derivatives
1. Thailand	23,834,216,900	14,188,844,368	9,413,018,578	38,216,662	194,137,291
2. Asia Pacific (exclude Thailand)	670,435,417	-	-	631,412,099	39,023,317
3. North America and Latin America	108,844,449	-	-	108,844,449	-
4. Africa and Middle East	-	-	-	-	-
5. Europe	583,960,633	-	-	583,960,633	-
<b>Total</b>	<b>25,197,457,399</b>	<b>14,188,844,368</b>	<b>9,413,018,578</b>	<b>1,362,433,844</b>	<b>233,160,609</b>

Unit : THB

Country or geographic area of debtor	30-Sep-16			
	Off-balance sheet items			
	Total	Aval of bills, guarantees, and letter of credits	OTC derivatives	Undrawn committed line
1. Thailand	25,413,472,418	837,009,773	23,829,463,645	746,999,000
2. Asia Pacific (exclude Thailand)	42,527,556,971	732,707,233	41,794,849,739	-
3. North America and Latin America	-	-	-	-
4. Africa and Middle East	-	-	-	-
5. Europe	1,253,667,297	1,253,667,297	-	-
<b>Total</b>	<b>69,194,696,686</b>	<b>2,823,384,302</b>	<b>65,624,313,384</b>	<b>746,999,000</b>

**Table 8 : Outstanding amounts of on-balance sheet assets and off balance sheet items before credit risk mitigation classified**

Unit : THB

Item	30-Sep-17		
	Maturity not exceeding 1 year	Maturity exceeding 1 year	Total
<b>1. On-balance sheet assets</b>	<b>36,561,908,467</b>	<b>4,152,850,127</b>	<b>40,714,758,594</b>
1.1 Net loans	33,323,052,893	-	33,323,052,893
1.2 Net Investment in debt securities	1,642,626,449	3,672,711,958	5,315,338,406
1.3 Deposits (including accrued - interest receivables)	1,373,130,234	-	1,373,130,234
1.4 Derivatives	223,098,892	480,138,169	703,237,061
<b>2. Off-balance sheet items</b>	<b>109,749,712,937</b>	<b>126,947,073,346</b>	<b>236,696,786,283</b>
2.1 Aval of bills, guarantees, and letter of credits	399,480,866	2,576,645,859	2,976,126,726
2.2 OTC derivatives	109,016,548,571	123,945,427,487	232,961,976,057
2.3 Undrawn committed line	333,683,500	425,000,000	758,683,500

Unit : THB

Item	30-Sep-16		
	Maturity not exceeding 1 year	Maturity exceeding 1 year	Total
<b>1. On-balance sheet assets</b>	<b>22,508,339,687</b>	<b>2,689,117,712</b>	<b>25,197,457,399</b>
1.1 Net loans	13,733,414,121	455,430,247	14,188,844,368
1.2 Net Investment in debt securities	7,251,202,409	2,161,816,169	9,413,018,578
1.3 Deposits (including accrued - interest receivables)	1,362,433,844	-	1,362,433,844
1.4 Derivatives	161,289,313	71,871,296	233,160,609
<b>2. Off-balance sheet items</b>	<b>34,281,865,599</b>	<b>34,912,831,088</b>	<b>69,194,696,686</b>
2.1 Aval of bills, guarantees, and letter of credits	1,090,854,524	1,732,529,778	2,823,384,302
2.2 OTC derivatives	33,191,011,074	32,433,302,310	65,624,313,384
2.3 Undrawn committed line	-	746,999,000	746,999,000

**Table 9 : Outstanding amounts of loans including accrued interest receivables and investment in debt securities before credit risk mitigation classified by country or geographical area of debtor and asset classification as specified by the Bank of Thailand**

Unit : THB

Country or geographic area of debtor	30-Sep-17						Investment in debt securities
	Loans including accrued interest receivables						
	Normal	Special mentioned	Substandard	Doubtful	Doubtful loss	Total	
1. Thailand	33,557,292,682	-	-	-	-	33,557,292,682	-
2. Asia Pacific (exclude Thailand)	-	-	-	-	-	-	-
3. North America and Latin America	-	-	-	-	-	-	-
4. Africa and Middle East	-	-	-	-	-	-	-
5. Europe	-	-	-	-	-	-	-
<b>Total</b>	<b>33,557,292,682</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>33,557,292,682</b>	<b>-</b>

Unit : THB

Country or geographic area of debtor	30-Sep-16						Investment in debt securities
	Loans including accrued interest receivables						
	Normal	Special mentioned	Substandard	Doubtful	Doubtful loss	Total	
1. Thailand	14,331,775,022	-	-	-	-	14,331,775,022	-
2. Asia Pacific (exclude Thailand)	-	-	-	-	-	-	-
3. North America and Latin America	-	-	-	-	-	-	-
4. Africa and Middle East	-	-	-	-	-	-	-
5. Europe	-	-	-	-	-	-	-
<b>Total</b>	<b>14,331,775,022</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>14,331,775,022</b>	<b>-</b>

**Table 10: Provisions (General provision and Specific provision) and bad debt written-off during period for loan including accrued interest receivables and investment in debt securities classified by country or geographic area**

Unit : THB

Country or geographic area of debtor	30-Sep-17			
	Loans including accrued interest receivables			Specific provision for Investment in debt securities
	General provision	Specific provision	Bad debt written-off during period	
1. Thailand		-	-	-
2. Asia Pacific (exclude Thailand)		-	-	-
3. North America and Latin America		-	-	-
4. Africa and Middle East		-	-	-
5. Europe		-	-	-
<b>Total</b>	<b>234,239,789</b>	-	-	-

Unit : THB

Country or geographic area of debtor	30-Sep-16			
	Loans including accrued interest receivables			Specific provision for Investment in debt securities
	General provision	Specific provision	Bad debt written-off during period	
1. Thailand		-	-	-
2. Asia Pacific (exclude Thailand)		-	-	-
3. North America and Latin America		-	-	-
4. Africa and Middle East		-	-	-
5. Europe		-	-	-
<b>Total</b>	<b>142,930,654</b>	-	-	-

**Table 11: Outstanding amount of loans including accrued interests before adjusted by credit risk mitigation classified by type of business and by asset classification specified by the Bank of Thailand**

Unit : THB

Type of business	30-Sep-17					Total
	Normal	Special mentioned	Substandard	Doubtful	Doubtful loss	
- Agriculture	-	-	-	-	-	-
- Manufacturing and commerce	6,863,875,488	-	-	-	-	6,863,875,488
- Real estate business and construction	-	-	-	-	-	-
- Public utilities and services	842,186,362	-	-	-	-	842,186,362
- Housing loans	-	-	-	-	-	-
- Financial leasing	3,016,317,644	-	-	-	-	3,016,317,644
- Commercial banks	22,834,913,188	-	-	-	-	22,834,913,188
- Others	-	-	-	-	-	-
<b>Total</b>	<b>33,557,292,682</b>	-	-	-	-	<b>33,557,292,682</b>

Unit : THB

Type of business	30-Sep-16					Total
	Normal	Special mentioned	Substandard	Doubtful	Doubtful loss	
- Agriculture	292,796,978	-	-	-	-	292,796,978
- Manufacturing and commerce	2,817,786,444	-	-	-	-	2,817,786,444
- Real estate business and construction	-	-	-	-	-	-
- Public utilities and services	200,013,918	-	-	-	-	200,013,918
- Housing loans	-	-	-	-	-	-
- Financial leasing	2,520,828,493	-	-	-	-	2,520,828,493
- Commercial banks	6,600,432,521	-	-	-	-	6,600,432,521
- Others	1,899,916,668	-	-	-	-	1,899,916,668
<b>Total</b>	<b>14,331,775,022</b>	-	-	-	-	<b>14,331,775,022</b>

**Table 12 : Provisions (General provision and Specific provision) and bad debt written-off during the period for loans including accrued interest receivables classified by types of business**

Unit : THB

Type of business	30-Sep-17		
	General provision	Specific provision	Bad debt written-off during period
- Agriculture		-	
- Manufacturing and commerce			
- Real estate business and construction			
- Public utilities and services			
- Housing loans			
- Financial leasing			
- Commercial banks			
- Others			
<b>Total</b>	<b>234,239,789</b>	-	-

Unit : THB

Type of business	30-Sep-16		
	General provision	Specific provision	Bad debt written-off during period
- Agriculture		-	
- Manufacturing and commerce			
- Real estate business and construction			
- Public utilities and services			
- Housing loans			
- Financial leasing			
- Commercial banks			
<b>Total</b>	<b>142,930,654</b>	-	-

**Table 13 : Reconciliation of change in provisions (General provision and Specific provision) for loans including accrued interest receivables**

Unit : THB

Item	30-Sep-17		
	General provision	Specific provision	Total
- Provisions at the beginning of the period	142,930,654	-	142,930,654
- Bad debts written-off during the period	-	-	-
- Increases or Decreases of provisions during the period	91,309,135	-	91,309,135
- Other provisions (provisions for losses from foreign exchange,provisions for merger and sale of businesses)	-	-	-
<b>Provisions at the end of the period</b>	<b>234,239,789</b>	<b>-</b>	<b>234,239,789</b>

Unit : THB

Item	30-Sep-16		
	General provision	Specific provision	Total
- Provisions at the beginning of the period	101,472,477	-	101,472,477
- Bad debts written-off during the period	-	-	-
- Increases or Decreases of provisions during the period	41,458,177	-	41,458,177
- Other provisions (provisions for losses from foreign exchange,provisions for merger and sale of businesses)	-	-	-
<b>Provisions at the end of the period</b>	<b>142,930,654</b>	<b>-</b>	<b>142,930,654</b>

**Table 14: Outstanding amounts of on-balance sheet assets and credit equivalent amounts of off-balance sheet items net of specific provisions classified by type of assets under the SA**

Unit : THB

Type of asset	30-Sep-17		
	On-balance sheet assets	Off-balance sheet item	Total
<b>1. Performing claims</b>			
1.1 Claims on sovereign and central banks, multilateral development banks (MDBs), and non-central government public sector entities (PSEs) treated as claims on sovereign	5,982,629,727	-	5,982,629,727
1.2 Claims on financial institutions , non-central government public sector entities (PSEs) treated as claims on financial institutions, and securities firms	23,540,752,101	1,849,796,532	25,390,548,633
1.3 Claims on corporates , non-central government public sector entities (PSEs) treated as claims on corporate	10,722,379,494	711,716,133	11,434,095,627
1.4 Claims on retail portfolios	-	-	-
1.5 Housing loans	-	-	-
1.6 Other assets	3,495,304,637	-	3,495,304,637
<b>2. Non-performing claims</b>	-	-	-
<b>3. First-to-default credit derivatives and Securitisation</b>	-	-	-
<b>Total</b>	<b>43,741,065,959</b>	<b>2,561,512,665</b>	<b>46,302,578,624</b>

Unit : THB

Type of asset	30-Sep-16		
	On-balance sheet assets	Off-balance sheet item	Total
<b>1. Performing claims</b>			
1.1 Claims on sovereign and central banks, multilateral development banks (MDBs), and non-central government public sector entities (PSEs) treated as claims on sovereign	9,424,441,435	-	9,424,441,435
1.2 Claims on financial institutions , non-central government public sector entities (PSEs) treated as claims on financial institutions, and securities firms	7,951,443,508	1,583,728,986	9,535,172,494
1.3 Claims on corporates , non-central government public sector entities (PSEs) treated as claims on corporate	7,731,342,501	974,616,205	8,705,958,706
1.4 Claims on retail portfolios	-	-	-
1.5 Housing loans	-	-	-
1.6 Other assets	496,529,499	-	496,529,499
<b>2. Non-performing claims</b>	-	-	-
<b>3. First-to-default credit derivatives and Securitisation</b>	-	-	-
<b>Total</b>	<b>25,603,756,943</b>	<b>2,558,345,190</b>	<b>28,162,102,133</b>

**Table 15 : Outstanding amount of net on-balance sheet assets and credit equivalent amount of off-balance sheet items net of specific provisions and after credit risk mitigation for each type of asset, classified by risk weight under the SA**

Type of asset	30-Sep-17											
	Risk weight (%)	Rated outstanding amount					Unrated outstanding amount					
		0	20	50	100	150	0	20	35	50	75	100
<b>Performing claims</b>		<b>19,512,720,653</b>	<b>1,640,522,222</b>	<b>8,243,881</b>	<b>222,686,329</b>	<b>-</b>	<b>869,210,184</b>	<b>2,551,542,091</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>11,508,647,988</b>
1 Claims on sovereign and central banks, multilateral development banks (MDBs), and non-central government public sector entities (PSEs) treated as claims on sovereign	5,982,629,727	-	-	-	-	-	-	-	-	-	-	-
2 Claims on financial institutions , non-central government public sector entities (PSEs) treated as claims on financial institutions, and securities firms	13,530,090,925	1,640,522,222	8,243,881	222,686,329	-	-	-	-	-	-	-	-
3 Claims on corporates , non-central government public sector entities (PSEs) treated as claims on corporate	-	-	-	-	-	-	-	-	-	-	-	11,434,095,627
4 Claims on retail portfolios												-
5 Claims on housing loans												-
6 Other assets												-
	Risk weight (%)			50	100	150	869,210,184	2,551,542,091			75	74,552,362
<b>Non-performing claims</b>												
<b>Capital deduction items prescribed by the Bank of Thailand</b>		<b>92,608,275</b>										

Type of asset	30-Sep-16											
	Risk weight (%)	Rated outstanding amount					Unrated outstanding amount					
		0	20	50	100	150	0	20	35	50	75	100
<b>Performing claims</b>		<b>17,375,876,721</b>	<b>1,238,514,638</b>	<b>323,374</b>	<b>344,899,196</b>	<b>-</b>	<b>339,113,623</b>	<b>16,528,908</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>8,846,845,673</b>
1 Claims on sovereign and central banks, multilateral development banks (MDBs), and non-central government public sector entities (PSEs) treated as claims on sovereign	9,424,441,435	-	-	-	-	-	-	-	-	-	-	-
2 Claims on financial institutions , non-central government public sector entities (PSEs) treated as claims on financial institutions, and securities firms	7,951,435,286	1,238,514,638	323,374	344,899,196	-	-	-	-	-	-	-	-
3 Claims on corporates , non-central government public sector entities (PSEs) treated as claims on corporate	-	-	-	-	-	-	-	-	-	-	-	8,705,958,706
4 Claims on retail portfolios												-
5 Claims on housing loans												-
6 Other assets												-
	Risk weight (%)			50	100	150	339,113,623	16,528,908			75	140,886,967
<b>Non-performing claims</b>												
<b>Capital deduction items prescribed by the Bank of Thailand</b>		<b>314,732,290</b>										

## 2. Market Risk

Market Risk stems from the ANZ Thai's trading and balance sheet activities and is the risk to the ANZ Thai's earnings arising from changes in interest rates, foreign exchange rates, credit spreads, volatility, and correlations or from fluctuations in bond, commodity or equity prices.

### Risk Management of Market Risk

ANZ Thai has a detailed market risk management and control framework, to support its trading and balance sheet activities, which incorporates an independent risk measurement approach to quantify the magnitude of market risk within the trading and balance sheet portfolios. This approach, along with related analysis, identifies the range of possible outcomes that can be expected over a given period of time, and establishes the likelihood of those outcomes and allocates an appropriate amount of capital to support these activities.

Key ANZ Thai Market risk factors include:

- Interest rate risk is the potential loss arising from the change in the value of a financial instrument due to changes in market interest rates or their implied volatilities.
- Foreign Exchange or Currency risk is the potential loss arising from the decline in the value of a financial instrument due to changes in foreign exchange rates or their implied volatilities.

Market Risk is a specialist risk management unit independent of the business that is responsible for measuring and monitoring market risk. Market Risk have implemented policies and procedures to ensure that ANZ Thai's market risk exposures are managed within the appetite and limit framework set by the Board.

**Table 16: Minimum capital requirements for each type of market risk under the Standardized Approach**

Unit : THB

Minimum capital requirements for market risk under the Standardized Approach	30-Sep-17	31-Mar-17
Interest rate risk	96,499,145	39,458,676
Equity position risk	-	-
Foreign exchange rate risk	29,108,768	13,656,214
Commodity risk	-	-
<b>Total minimum capital requirements</b>	<b>125,607,913</b>	<b>53,114,890</b>

**Table 17 : The effect of changes in interest rates to net earnings**

Unit : THB

Currency	30-Sep-17	30-Sep-16
	Effect to net earnings	Effect to net earnings
Baht	254,084,571	120,987,038
USD	- 161,630,411	- 19,143,289
EURO	-	-
Others	-	-
Total effect from changes in interest rate	92,454,160	101,843,749
<b>% of anticipated net interest income for the next one year</b>	<b>17</b>	<b>19</b>

### **3. Operational Risk**

Operational risk is defined as the risk of loss resulting from inadequate or failed internal processes, people and systems or from external events. This definition includes legal risk, and the risk of reputational loss or damage arising from inadequate or failed internal processes, people and systems, but excludes strategic risk.

The Board of Directors has approved the ANZ Operational Risk Measurement and Management Policy. This policy is an addendum to the ANZ Global Operational Risk Measurement and Management Policy under ANZ Operational Risk Framework and outlines specific Bank of Thailand policy requirements not specifically addressed in the ANZ Operational Risk Framework. The Risk Management Committee assist the Board in the effective discharge of its responsibilities for operational risk management and for the management of the relative compliance obligations. The committee also assist the Board by providing an objective oversight of the implementation by management the Bank risk management framework and its related operation and by enabling an institution-wide view of current and future risk position relative to its risk appetite and capital strength.

#### IV. Composition of capital disclosure requirements

Below table is an additional disclosure of capital information in transition period under the Basel III framework.

**Table 18 : Disclosure of capital information in transitional period under the Basel III**

<b>Value of capital, inclusions, adjustments and deductions for the period of 30 September 2017</b>		<b>Unit : Baht</b>
		Net amount of item to be included in or deducted from capital under the Basel III
Common equity tier 1 (CET1)		
Items eligible for inclusion in CET1	19,593,095,472	4,354,859
<u>adjusted by</u> regulatory adjustment to CET1	-	-
<u>less</u> deduction from CET1	92,608,275	557
Net CET1	19,500,487,196	
<b>Total Tier 1 capital</b>	<b>19,500,487,196</b>	
<b>Tier 2 capital :</b>		
Items eligible for inclusion in Tier 2 capital	190,941,364	
<u>less</u> deduction from Tier 2 capital	-	
<b>Total Tier 2 capital</b>	<b>190,941,364</b>	
<b>Total capital (Tier 1 and Tier 2 capital)</b>	<b>19,691,428,560</b>	

<b>Value of capital, inclusions, adjustments and deductions for the period of 31 March 2017</b>		<b>Unit : Baht</b>
		Net amount of item to be included in or deducted from capital under the Basel III
Common equity tier 1 (CET1)		
Items eligible for inclusion in CET1	19,578,395,572	679,884
<u>adjusted by</u> regulatory adjustment to CET1	-	-
<u>less</u> deduction from CET1	94,379,511	775
Net CET1	19,484,016,061	
<b>Total Tier 1 capital</b>	<b>19,484,016,061</b>	
<b>Tier 2 capital :</b>		
Items eligible for inclusion in Tier 2 capital	190,697,101	
<u>less</u> deduction from Tier 2 capital	-	
<b>Total Tier 2 capital</b>	<b>190,697,101</b>	
<b>Total capital (Tier 1 and Tier 2 capital)</b>	<b>19,674,713,162</b>	