

Information Disclosure Regarding Capital Fund Maintenance For the year 2015

Bank of China (Thai) Public Co., Ltd

Bank of China (Thai) Public Co., Ltd (hereinafter referred to as "**BOCT**") hereby discloses 2015 annual information as specified in Bank of Thailand's (hereinafter referred to as "BOT") Notification No. SorNorSor. 96/2551 Re: Information Disclosure Regarding Capital Fund Maintenance for Commercial Bank.

Additionally, BOCT also discloses the source of Bank of China Limited's information under consolidated basis as a reference for information users, and Bank of China Limited's information could be found through website http://www.boc.cn/en/investor/.

I Capital

1. Capital structure

BOCT is a subsidiary of Bank of China Limited. As of Dec 31, 2015, BOCT's capital amounted to THB 9,940,932,865.23 with details as follows:

Qualitative Disclosure: Table 1

Table 1: Capital of Financial Groups	Dec 31, 2014 Unit: THB	Dec 31, 2015 Unit: THB
1. Tier 1 capital	9,868,924,481.89	9,940,932,865.23
1 Common equity tier 1 (CET1)	9,868,924,481.89	9,940,932,865.23
1.1.1 Paid-up capital (common stock) deducted by buyback of common stock	10,000,000,000.00	10,000,000,000.00
1.1.2 Warrants to buy common stock	-	-
1.1.3 Premium (Discount) on the value of common stock (net)	-	-
1.1.4 Legal reserves	-	-
1.1.5 Reserves appropriated from net profit at the end of accounting period in accordance with the resolution of shareholders general meeting or the rules specified by the parent company of the financial group	-	-
1.1.6 Net profits after appropriated in accordance with the resolution of shareholders general meeting or the rules specified by parent of the financial group	86,808.00	1,757,580.30
1.1.7 Other items of owner's equity (1.1.7.1+1.1.7.2)	-	-
1.1.7.1 Accumulated other comprehensive income	25,238,177.98	8,752,332.37
1.1.7.2 Other items from owner changes	-	-
1.1.8 Items of subsidiaries conducting commercial banking business, only the portion of the shareholders who have no controlling authority that can be counted as CET 1 of the financial group	-	-
1.1.9 Adjustment items not allowed to affect the capital	-	-
1.1.10 Items to be deducted from CET1 (1.1.10.1+1.1.10.2)	(156,400,504.09)	(69,577,047.44)
1 Additional tier 1	-	-
2. Tier 2 capital	-	-
3. Total regulatory capital	9,868,924,481.89	9,940,932,865.23

2. Capital adequacy

BOCT is required to calculate and report capital adequacy ratio to Bank of Thailand on monthly basis, and is required to maintain a minimum Capital Adequacy Ratio of 8.5% in year 2015 according to

Basel III/Pillar I. BOCT actively monitors and ensures capital above the minimum requirement. As of Dec 31, 2015, BOCT's Capital Adequacy Ratio (CAR) was 22.08%.

For the calculation approaches for each risk under pillar I of BOCT are as follows:

- 1) Standardized Approach (SA Method) is adopted to assess credit risk;
- 2) Standardized Approach (SA Method) is adopted to assess market risk; and
- 3) Basic Indicator Approach (BIA Method) is adopted to assess operational risk.

Quantitative Disclosure: Table 2-5

Table 2 Minimum capital requirement for credit risk classified by type of assets under the SA (BOT-T3)	Dec 31, 2014 Unit: THB	Dec 31, 2015 Unit: THB
Performing claims		
1. Claims on sovereigns and central banks, multilateral	70,968,263.42	-
2. Claims on financial institutions, non-central	576,568,694.32	251,508,760.67
3. Claims on corporate, non-central government public	2,826,596,463.82	3,209,806,205.19
4. Claims on retail portfolios	59,105,538.03	97,274,724.66
5. Claims on housing loans	5,971,174.23	17,851,539.91
6. Other assets	15,785,663.42	19,918,879.69
Non-performing claims	66,573,681.84	78,763,334.11
First-to-default credit derivatives and Securitization	-	-
Total minimum capital requirement for credit risk under	3,621,569,479.08	3,675,123,444.23

Table 3 Minimum capital requirement for market risk	Dec 31, 2014	Dec 31, 2015	
for positions in the trading book (Standardized	Unit: THB	Unit: THB	
1. Standardized approach	35,761,535.96	11,550,208.90	
2. Internal model approach	-N.A	-N.A	
Total minimum capital requirement for market risk	35,761,535.96	11,550,208.90	

Table 4 Minimum capital requirement for operational	Dec 31, 2014	Dec 31, 2015
risk (BOT-T7)	Unit: THB	Unit: THB
Calculate by Basic Indicator Approach	130,438,361.62	140,065,332.60
2. Calculate by Standardized Approach	-N.A	-N.A
3. Calculate by Alternative Standardized Approach	-N.A	-N.A
Total minimum capital requirement for operational risk	130,438,361.62	140,065,332.60

Table 5 Total risk-weighted capital ratio and Tier 1 risk-	Dec 31, 2014	Dec 31, 2015
weighted capital ratio (BOT-T8)	Unit: THB	Unit: THB
1. Total capital to risk-weighted assets	22.15%	22.08%
2. Tier 1 capital to risk-weighted assets *	-N.A	-N.A

II. Risk Exposure and Assessment

1. General qualitative disclosure

(1) Credit Risk

1) Risk management process

Credit risk is the risk that a customer or a counterparty may be unable or unwilling to meet a repayment obligation. The extension of commercial credit by BOCT includes loans, advances, overdrafts, trade finance, treasury businesses and commitments, letter of guarantees, letters of credit, retail loan, housing loan, and credit card etc. BOCT's credit risk management process includes:

- A. Independent due diligence investigation without any administrative intervention;
- B. Scientific and democratic risk review, taking both business developments and risk control into considerations;
 - C. Approval based on strict decision making discipline; and
 - D. Accountability system of examination and follow-up evaluation.

2) The structure and responsibilities allocation

- A. Corporate Business Departments are responsible for Credit Rating, Credit Analysis and Credit Proposal case by case;
 - B. Due Diligence Team of Risk Management is responsible for Due Diligence Investigation;
 - C. Credit Review Committee is responsible for Credit Review;
- D. The CEO & Country Head is authorized by the Board of Directors of BOCT for credit approval no more than THB 2,000 million. Credit approval over THB 2,000 million shall be submitted to the Board of Director for approval.
- F. For the post-approval follow-up and monitoring, Corporate Business Departments are responsible for annually review and quarterly review; while Risk management Department shall be the counter-checker. Additionally, Risk Management Department is also responsible for the annual credit examination.

3) The scope and nature of risk measuring, monitoring, and reporting system

BOCT stipulated "Bank of China (Thai) Public Co., Ltd Credit Review & Approval Process Management Policy" to perfect credit risk management. The BOCT promoted specialized and differentiated credit risk management practices according to the nature and characteristics of different businesses, further improved credit risk limit-setting mechanism and adjusted limits according to market changes.

For new credit cases, Corporate Business Departments conduct insight credit analysis to know the customer and understand the market situation of the customer, and also conducts industry analysis as well as forward-looking analysis; Due Diligence Team, Credit Review Committee and the Approver strictly implement credit screening process. The consideration covers customer information, credit facility information, borrower's history record, risk analysis, conclusion, and suggestion or decision.

BOCT utilizes the uniform internal rating system developed by Moody's for overseas institutions of Bank of China. The results from internal rating system are widely applied in different areas, including credit approval; risk monitoring, limit setting, credit policy and risk reporting.

BOCT generally measured and managed the quality of credit risk-bearing assets based on the relevant rules and regulations of Bank of Thailand, which require to classify loans into six categories, i.e. normal, special mentioned, substandard, doubtful, doubtful of loss and loss, among which loans classified in the substandard, doubtful, doubtful of loss and loss categories are regarded as non-performing loans. In classifying credit assets, consideration was given to various factors that affect the quality of credit assets but always under the core criteria of the probability of asset recovery and the extent of loss. To obtain a loan's final risk classification, BOCT performs standardized processes according to the "Administrative Measures for Credit Assets Risk Classification" in terms of classifying, checking, reviewing and approving.

BOCT strengthened risk monitoring and pre-warning systems, reinforced major risk event reporting system, and made the rating and inspection of high-risk customers more frequently. BOCT also conducted credit review and credit examination of credit business to scrutinize potential risks and actively implemented rectification measures. Loan portfolio reports are also made to monitor the structure and concentration of credit risk, including country risk report, loan portfolio, outstanding of industry, outstanding by rating, etc.

4) Policies for hedging or mitigating risks

BOCT hedges and mitigates credit risk majorly through the following 4 methods:

- A. Cash collateral. The cash shall be pledged in BOCT, and BOCT will freeze such cash in bank's system for the control of collateral.
 - B. Counter Guarantee from Other Financial Institutions.
- C. Corporate Guarantee. BOCT reviews the overall status and guarantee capacity of such guarantors quarterly when implement quarterly review case by case.
 - D. Mortgage.

5) Guidelines for setting risk controlling limits

BOCT continued to strengthen management over credit approval and credit rating, adhering to the principles and criteria of credit limits approval in order to ensure the quality of new credit assets. The management policy of proactive withdrawal from high-risk customers was reinforced, and BOCT withdrew from customers who posed high risks in terms of finance, business management, bank-enterprise cooperation.

(2) Market Risk

1) Risk management processes

Market risk is the risk that values of assets and liabilities or revenues will be adversely affected by changes in market conditions, such as interest rate movements, currency exchange rates and security prices. For BOCT, market risk arises from both trading and banking positions. Trading exposures represent positions taken in forward exchange contracts and cross currency swaps. BOCT utilizes the Standardized Approach for market risk calculation.

BOCT's market risk management system is led and supervised by the Board of Directors, Assets and Liability Committee, and Risk Management Committee to ensure market risk taken to be within a rational scope in accordance with risk-taking ability, monitoring ability, and management ability; to rationally arrange sources and usages of funds, cut down on passive mismatches and structural exposures, and strictly manage the structural exposures. Corporate Business Departments are responsible for specific limit control. According to the business development requirement, the Board of Directors will adjust the authorizations to Corporate Business Departments if necessary.

2) The structure and responsibilities allocation

The Board of Directors of BOCT takes the responsibility to approve market risk management policies and procedures and determines market risk limits. Corporate Business Departments are responsible for monitoring and reporting market risk related to businesses, and ensuring that the level of market risk is within the risk limits determined by the Board of Directors. Accounting & Computer Department and Risk Management Department are responsible for implementing market risk management policies, and identifying, measuring, monitoring, controlling and reporting market risk.

3) The scope and nature of risk measuring, monitoring, and reporting system

The market risk management tools for different posts are as following:

- A. Front office of Corporate Business Departments: position calculation software, all-in-one Table;
 - B. Mid-office of Risk Management Department: Kondor system;
 - C. Back office of Accounting & Computer Department: accounting system.

Mark-to-Market is an important content in daily risk monitor and control. In normal case, relevant data shall be directly quoted from the market and if the internal price is used for evaluation data. And BOCT also secures the overall procedure in collecting data to be independent from the Front Office in order to avoid interest conflicts or data manipulation.

BOCT conducts transactions in accordance with the head office's approval of counterparty credit line strictly, doing forward transactions for customers under collateral or credit line.

4) Policies for managing and controlling risks

The size and scope of BOCT's existing market risk are relatively limited, and the market risk management is strict, reasonable, and reliable, so BOCT's market risk level is relatively low and the management is sufficient. Because of limited market risk exposure, BOCT maintains the current limits, improves the efficiency of position monitoring, controls the scope of derivative product, carries out new product prudently, adjusts interest rates if necessary, and improves the efficiency of utilization of funds.

5) Guidelines for setting risk controlling limits

Currently, BOCT's market risk comprises only foreign exchange rate risk. In order to manage market risk BOCT strictly implements the limit control mechanism that is composed by following indicators: (1) Credit limit with major counterparties, (2) FX exposure limit at end of each business day, (3) Profit/loss (P/L) limit, and (5) PVBP. Besides, in order to minimize the possible loss from adverse foreign exchange movement, for single transaction amount exceeding limit, the treasury trader should square the

position within half an hour and input the related trading information into Kordor System for risk management purposes.

For security investment (Bond), most bonds are purchased from BOT and MOF for regulatory purposes. Risk indicators including VAR, PVBP and duration are used to monitor the movement of bond prices. Those risk indicators are being monitored on daily basis and reported to the Board of Directors and Head Office in the following business date.

(3) Operational Risk

1) Risk management processes

Operational risk is the risk of loss resulting from inadequate or failed internal processes, people, and systems or from external events. BOCT stipulated Operational Risk Management Policy, Guideline on Identification and Assessment of Operational Risk, and Implementation Measures on Operational Risk Management, clarified classification of operational risks, principles of operational risk management, organization structure for operational risk management, and operational risk management system.

BOCT indentifies and assesses specific operational risk points via the following process: to indentify and understand the business areas to be assessed and the business process; to identify and assess the inherent risks; to identify and assess adequacy and effectiveness the control of inherent risks; to identify and assess residual risks; to determine whether to accept the residual risks; to determine the rectification plan for the unacceptable residual risks; to monitor and report the accepted residual risks.

2) The structure and responsibilities allocation

Each department and staff of BOCT is responsible for operational risk management when promoting business development, BOCT enhanced the effectiveness of operational risk management, and strengthened daily monitoring at departmental and staff level in order to improve self-control capability.

The Risk Management Department is responsible for the overall planning of operational risk management policies, directing, examining, monitoring and assessing the work of operational risk management.

3) The scope and nature of risk measuring, monitoring, and reporting system

BOCT stipulated handbook of operational risks and control which cover all major operational risk points within BOCT and each department shall monitor its operational risk management according to the handbook. BOCT also clarified the working process of operational risk accidents management, all operational risk accidents shall be reported and rectification measures shall be taken in time.

BOCT applies operational risk management tools such as KRI and loss data collection to enhance the capacity to identify, assess and monitor operational risk, implements clearly defined operational risk management reporting framework and improves the communication and integration of operational risk management information throughout BOCT. The reports of loss data collection and key risk indicators shall be submitted quarterly and the key risk indicator's threshold were set to appraise KRIs. The operational risk officer is responsible for independent check and review on such reports.

4) Policies for managing and controlling risks

BOCT continues dedicated efforts to establish a comprehensive, systemic, dynamic, proactive and verifiable framework of operational risk management. Specific measures included:

- A. Further promoting the integrity and intensiveness of operational risk management by further improving the environment and organizational structure of operational risk management;
- B. Further improving the efficiency of operational risk management by integrating measures, standardizing processes at departmental level;
- C. Further enhancing the management of credit risk, market risk, operational risk, liquidity risk and other risks by improving ability to identify assess and monitor risk factors both internally and externally.

(4) Roles and Responsibilities of Internal Auditors

BOCT has internal audit position given the small size and simple nature of businesses. Internal Audit Department of the parent company performs on-site or off-site internal audit function on regular basis.

2. Qualitative and Quantitative Disclosure for each type of risk

(1) Credit risk disclosure

1) General disclosures of credit risk exposures

A. Credit risk management policy

The extension of commercial credit by BOCT includes loans, advances, overdrafts, trade finance, treasury businesses and commitments, letter of guarantees, letters of credit, retail loan, housing loan and credit card etc. BOCT continued to actively strengthen the credit risk management, enhanced the comprehensive risk management, adjusted credit strategy in line with market changes so as to mitigate credit risk, and gradually increased the monitoring frequency of credit business to improve the asset quality. BOCT proactively paid special attention to new potential risks, increased focus on risk with an emphasis on areas significantly affected by the global economic and financial situations, risk management policies and implementation, changes of asset quality, and control of risks.

In previous year, on one hand BOCT continued to strongly support the Chinese "Going-Global" enterprises in Thailand by providing a full spectrum of financial services; on the other hand, BOCT actively extended credit to local Thai customers together with the expanding business in credit card business.

As at the end of 2014, BOCT's non-performing loans equaled to 1.35%.

B. Definition of past due and impairment

The definition of past due is the status of a scheduled indebtedness has not been made as of the scheduled date, includes the customer fails to pay any amount when due to the bank, or the customer fails to duly and punctually perform or comply with any of its obligations under agreement.

The definition of impairment is that if, and only if, there is objective evidence as a result of one or more events that occurred after the initial recognition of the asset and that loss event (or events) has an impact on the estimated future cash flows of asset that can be reliably estimated. Whether objective evidence of impairment exists is based on the following criteria including consideration of:

- Significant financial difficulty incurred with the borrower;
- A breach of contract, such as a default or delinquency in interest or principal payment;
- For economic or legal reasons related to the borrower's financial difficulty, whether BOCT has granted to the borrower a concession that it would not otherwise consider;
- Probability that the borrower will become bankrupt or will undergo other financial reorganization;
 - Deterioration in the value of collateral;
 - Deterioration in credit rating; or
- Other observable data indicating that there is a measurable decrease in the estimated future cash flows from such loans and advances.
 - c. Guidelines/statistical methods used to calculate specific provision

BOCT makes adequate provisions according to "Provisioning Policy for Credit Assets of Bank of China (Thai) Public Company Limited" in a timely manner and in accordance with prudent and established principles. BOCT reviews credit assets quarterly, and credit assets classified as normal and special mentioned category require 1% and 2% specific provision respectively. For NPL, the provision shall be individually assessed by an evaluation of the incurred loss on a case-by-case basis.

Quantitative Disclosure: Table 6-14

Table 6 Outstanding amounts of significant on-balance sheet assets and off-balance sheet items before adjusted by credit risk mitigation (Show outstanding at the end of the month)** (BOT-T9)	e sheet items before adjusted by credit risk mitigation (Show	
1. On-balance sheet assets (1.1 + 1.2 + 1.3)	55,767,056,664.30	57,801,522,425.24
1.1 Net loans 1/	44,458,668,024.86	45,318,522,723.40
1.2 Net Investment in debt securities ^{2/}	3,439,849,070.93	3,061,280,490.88
1.3 Deposits (including accrued interest receivables)	7,868,539,568.51	9,421,719,210.95
2. Off-balance sheet items $^{3/}(2.1 + 2.2 + 2.3)$	22,462,513,199.25	28,466,731,084.20
2.1 Aval of bills, guarantees, and letter of credits	596,346,599.24	141,600,485.70
2.2 OTC derivatives ^{4/}	12,850,411,422.16	16,898,862,862.30
2.3 Undrawn committed line	9,015,755,177.85	11,426,267,736.21

^{*} Above amount show position disclosure in banking book and trading book.

^{1/} Including accrued interest receivables and net of deferred incomes, allowances for doubtful accounts and allowances for revaluation from debt restructuring and including net loans of interbank and money market.

^{2/} Excluding accrued interest receivables and net of allowances for revaluation of securities and allowances for impairment of securities.

^{3/} Before multiplying credit conversion factor.

^{4/} Including equity-related derivatives

^{5/} LG outstanding as of Dec 31, 2014 and Dec 31, 2015 amounted to THB 11,501,528,059.30 and THB 11,338,751,029.96 respectively.

Table	7 Outstanding amounts of on-balance sheet assets and off-balance sheet items before adjusted credit risk mitigation classified by country or geographic area of debtor*	(BOT-
T10)		

110)				
		Dec 31, 2015Unit: THB	On-balance sheet assets	
Country or geographic area of debtor	Total	Net loans 1/	Net Investment in debt securities 2/	Deposits (including accrued interest receivables)
1. Thailand	42,286,542,129.78	30,772,882,111.56	3,061,280,490.88	8,452,379,527.34
Asia Pacific (exclude Thailand)	15,514,980,295.45	14,545,640,611.84	_	969,339,683.61
3. North America and Latin America	-	-	-	-
Africa and Middle East	-	-	-	-
5. Europe	-	-	-	
Total	57,801,522,425.24		1 1 1	9,421,719,210.95
		Dec 31, 2015Unit: THB	Off-balance sheet items 3/	
Country or geographic area of debtor	Total	Aval of bills, guarantees, and letter of credits	OTC derivatives	Undrawn committed line
1. Thailand	25,639,912,681.46	141,600,485.70	14,072,044,459.55	11,426,267,736.21
Asia Pacific (exclude Thailand)	2,826,818,402.75	-	2,826,818,402.75	-
North America and Latin America	-	-	-	-
4. Africa and Middle East	-	-	-	-
5. Europe	20.466.721.004.20	141.600.485.70	16.898.862.862.30	-
Total	28,466,731,084.20	Dec 31. 2014Unit: THB	On-balance sheet assets	11,426,267,736.21
Country or geographic area of debtor	Total	Net loans 1/	Net Investment in debt securities ²	Deposits (including accrued interest receivables)
1. Thailand	19,762,206,353.48	8,653,612,604.38	3,439,849,070.93	7,668,744,678.17
Asia Pacific (exclude Thailand)	36,004,680,704.62	35,805,055,420.48	-	199,625,284.14
3. North America and Latin America	-	-	-	-
4. Africa and Middle East	-	-	-	-
5. Europe	169,606.20		-	169,606.20
Total	55,767,056,664.30	44,458,668,024.86	3,439,849,070.93	7,868,539,568.51
		Dec 31, 2014Unit: THB	Off-balance sheet items 3/	
Country or geographic area of debtor	Total	Aval of bills, guarantees, and letter of credits	OTC derivatives	Undrawn committed line
1. Thailand	14,135,645,215.80	596,346,599.24	4,523,543,438.71	9,015,755,177.85
2. Asia Pacific (exclude Thailand)	8,326,867,983.45	-	8,326,867,983.45	-
North America and Latin America	-	-	-	-
4. Africa and Middle East	-	-	-	-
5. Europe	-	-	-	-
Total	22,462,513,199.25	596,346,599.24	12,850,411,422.16	9,015,755,177.85

^{3/} Before multiplying credit conversion factor

Table 0 Outstanding amounts of an halance short access	Dec 31, 2015Unit: THB				
Table 8 Outstanding amounts of on-balance sheet assets and off balance sheet items before credit risk mitigation classified by residual maturity (BOT-T11)	Maturity not exceeding 1 year	Maturity exceeding 1 year	Total		
1. On-balance sheet assets (1.1 + 1.2 + 1.3)	41,345,970,664.42	16,455,551,760.82	57,801,522,425.24		
1.1 Net loans 1/	30,576,758,218.59	14,741,764,504.81	45,318,522,723.40		
1.2 Net Investment in debt securities ^{2/}	1,347,493,234.87	1,713,787,256.01	3,061,280,490.88		
1.3 Deposits (including accrued interest receivables)	9,421,719,210.95	-	9,421,719,210.95		
2. Off-balance sheet items $^{3/}(2.1 + 2.2 + 2.3)$	26,139,838,565.16	2,326,892,519.04	28,466,731,084.20		
2.1 Aval of bills, guarantees, and letter of credits	141,600,485.70		141,600,485.70		
2.2 OTC derivatives	16,898,862,862.30	-	16,898,862,862.30		
2.3 Undrawn committed line	9,099,375,217.17	2,326,892,519.04	11,426,267,736.21		
Table 8 Outstanding amounts of on-balance sheet assets	Dec 31, 2014Unit: THB				
and off balance sheet items before credit risk mitigation classified by residual maturity (BOT-T11)	Maturity not exceeding 1 year	Maturity exceeding 1 year	Total		
1. On-balance sheet assets (1.1 + 1.2 + 1.3)	49,829,200,547.67	5,937,856,116.63	55,767,056,664.30		
1.1 Net loans 1/	41,960,660,979.16	2,498,007,045.70	44,458,668,024.86		
1.2 Net Investment in debt securities ²	-	3,439,849,070.93	3,439,849,070.93		
1.3 Deposits (including accrued interest receivables)	7,868,539,568.51	-	7,868,539,568.51		
2. Off-balance sheet items $^{3/}(2.1 + 2.2 + 2.3)$	20,996,740,935.07	1,465,772,264.18	22,462,513,199.25		
2.1 Aval of bills, guarantees, and letter of credits	596,346,599.24		596,346,599.24		
2.2 OTC derivatives	12,850,411,422.16	-	12,850,411,422.16		
2.3 Undrawn committed line	7,549,982,913.67	1,465,772,264.18	9,015,755,177.85		

^{1/} Including accrued interest receivables and net of deferred incomes, allowances for doubtful accounts and allowances for revaluation from debt restructuring and including net loans of interbank and money market.

^{*}Country or geographic area classification is on registration basis.

1/ Including accrued interest receivables and net of deferred incomes, allowances for doubtful accounts and allowances for revaluation from debt restructuring and including net loans of interbank

2/ Excluding accrued interest receivables and net of allowances for revaluation of securities and allowances for impairment of securities.

^{2/} Excluding accrued interest receivables and net of allowances for revaluation of securities and allowances for impairment of securities.

^{3/} Before multiplying credit conversion factor

Table 9 Outstanding amounts of loans including accrued interest receivables and investment in debt securities before adjusted by credit risk mitigation classified by country or geographical area of debtor* and asset classification as prescribed by the Bank of Thailand (BOT-T12)

debtor* and asset classification as	s prescribed by the bank o	i manana (boi-112,)				
			Dec 31, 2015Unit: TF	IB			
Country or geographic area of	Loans including accrued interest receivables ^{1/}						Specific provision for
debtor	Normal	Special mentioned	Substandard	Doubtful	Doubtful loss	Total	Investment in debt securities
1. Thailand	30,175,183,929.20	174,074,867.35	546,216,797.44	254,878,948.61	165,734.34	31,150,520,276.93	622,261.75
2. Asia Pacific (exclude Thailand)	15,705,376,783.94					15,705,376,783.94	
North America and Latin America	-	-	-	Ξ	=	-	-
 Africa and Middle East 	=	=	=	=	-	=	=
5. Europe	-	-	-	=	-	-	-
Total	44,911,221,029.52	174,074,867.35	546,216,797.44	254,878,948.61	165,734.34	45,886,557,377.25	622,261.75
			Dec 31, 2014Unit: TF	IB			,
Country or geographic area of		Lo	ans including accrued in	terest receivables1/			Specific provision for
debtor	Normal	Special mentioned	Substandard	Doubtful	Doubtful loss	Total	Investment in debt securities
1. Thailand	8,103,092,105.08	393,159,085.45	290,473,066.55	250,798,186.65	82,502.88	9,037,604,946.61	=
2. Asia Pacific (exclude Thailand)	35,805,055,420.48	-	-	-	-	35,805,055,420.48	
North America and Latin America	-	-	-	-	-	-	-
4. Africa and Middle East	≡	=	-	-	=	=	-
Europe	-	-	-	=	-	-	-

Total 43,908,147,525.56

* Country or geographic area classification is on registration basis.

1/ Including outstanding amounts of loans and interest receivable receivables of interbank and money market

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* (BOT-T13)

receivables and investment in debt securities classified by country or geographic area* (BOT-T13)						
Dec 31, 2015Unit: THB						
	Loans including a	ccrued interest receiva	ables 1/	Specific provision for		
Country or geographic area of debtor	General provision ^{2/}	Specific provision	Bad debt written- off during period	Investment in debt securities		
1. Thailand	-	377,638,165.37	-	622,261.75		
2. Asia Pacific (exclude Thailand)	-	190,396,488.48	-	-		
3. North America and Latin America	-	-	-	-		
4. Africa and Middle East	-	-	-	-		
5. Europe	-	-	-	-		
Total	-	568,034,653.85	-	622,261.75		
	Dec 31, 2014	4Unit: THB				
	Loans including a	ccrued interest receiva	ables 1/	Specific provision for		
Country or geographic area of debtor	General provision ^{2/}	Specific provision	Bad debt written- off during period	Investment in debt securities		
1. Thailand	-	27,684,046.21	-	-		
2. Asia Pacific (exclude Thailand)	-	356,308,296.02	-	-		
3. North America and Latin America	-	-	-	-		
4. Africa and Middle East	-	-	-	-		
5. Europe	-	-	-	-		
Total	-	383,992,342.23	-	_		

^{*} Country or geographic area classification is on registration basis.

^{1/}Including provision and bad debt written-off during period of loans including accrued interest receivables of interbank and money market

^{2/} Disclosed in total amount

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 (BOT-T14)

Dec 31, 2015Unit: THB						
Type of business	Normal	Special mentioned	Substandard	Doubtful	Doubtful loss	Total
Agriculture and mining	1,288,162,611.85	169,000,000.00	542,291,393.44	249,934,191.78	-	2,249,388,197.07
Manufacturing and commerce	24,933,017,625.71					24,933,017,625.71
Real estate business and construction	6,055,226,989.38					6,055,226,989.38
Public utilities and services	7,394,727,321.72					7,394,727,321.72
Housing loans	626,887,470.03	-	-	-	-	626,887,470.03
Others	4,613,199,010.83	5,074,867.35	3,925,404.00	4,944,756.83	165,734.34	4,627,309,773.35
Total	44,911,221,029.52	174,074,867.35	546,216,797.44	254,878,948.61	165,734.34	45,886,557,377.25
	,	Dec 31, 2014Unit: T	ΉB			
Type of business	Normal	Special mentioned	Substandard	Doubtful	Doubtful loss	Total
Agriculture and mining	2,038,620,940.64	389,611,653.01	287,812,826.82	249,934,191.78	-	2,965,979,612.25
Manufacturing and commerce	29,216,021,333.00	-	-	-	-	29,216,021,333.00
Real estate business and construction	2,239,665,774.11	-	-	-	-	2,239,665,774.11
Public utilities and services	377,752,820.16	-	-	-	-	377,752,820.16
Housing loans	280,595,638.20	-	-	-	-	280,595,638.20
Others	9,755,491,019.45	3,547,432.44	2,660,239.73	863,994.87	82,502.88	9,762,645,189.37
Total	43,908,147,525.56	393,159,085.45	290,473,066.55	250,798,186.65	82,502.88	44,842,660,367.09
Including outstanding amount of loans including accrued interest receivables of interbank and money market						

Table 12 Provisions (General provision และ Specific provision) and bad debt written-off during period for loans including accrued interest receivables* classified by types of business (BOT-T15)

	Dec 31, 2015Unit: THB				
Type of business	General provision Specific provision		Bad debt written-off during period		
Agriculture and mining		-	15,948,388.42	-	
Manufacturing and commerce		-	320,689,990.26	-	
Real estate business and construction		-	74,968,106.61	-	
Public utilities and services		-	91,552,093.29	-	
Housing loans		-	7,761,322.04	-	
Others		-	57,114,753.23	-	
Total		-	568,034,653.85	-	
			Dec 31, 2014Unit: T	THB	
Type of business	General provision ^{1/}		Specific provision	Bad debt written-off during period	
Agriculture and mining		-	17,828,464.06	-	
Manufacturing and commerce		-	255,504,481.39	-	
Real estate business and construction		-	19,586,672.52	-	
Public utilities and services		-	3,303,582.56	-	
Housing loans		-	2,453,908.50	-	
Others		-	85,315,233.21	-	
Total		-	383,992,342.23	-	

Table 13 Reconciliation of change in provisions (General provision and Specific provision) for loans including accrued interest receivables* (BOT-T16)

Item	Dec 31, 2015Unit: THB				
nem	General provision	Specific provision	Total		
Provisions at the beginning of the period	-	383,992,342.23	383,992,342.23		
Bad debts written-off during the period	-	-	-		
Increases or Decreases of provisions during the period	-	184,042,311.62	184,042,311.62		
Other provisions (provisions for losses from foreign					
exchange, provisions	-	-	-		
for merger and sale of businesses)					
Provisions at the end of the period	-	568,034,653.85	568,034,653.85		
Item	Dec 31, 2014Unit: THB				
nem	General provision	Specific provision	Total		
Provisions at the beginning of the period	-	201,058,851.03	201,058,851.03		
Bad debts written-off during the period	-	-	-		
Increases or Decreases of provisions during the period	-	182,933,491.20	182,933,491.20		
Other provisions (provisions for losses from foreign					
exchange, provisions	-	-	-		
for merger and sale of businesses)					
Provisions at the end of the period	-	383,992,342.23	383,992,342.23		

Table 14 Outstanding amounts of on-balance sheet assets and off-balance sheet items* classified by type of assets under the SA (BOT-T17)

117)	Dec 31, 2015Unit: THB				
Type of asset	On balance sheet assets	Off balance sheet	Total		
	Oil barance sheet assets	item **			
1. Performing claims	57,627,136,784.00	7,237,059,508.50	64,864,196,292.51		
1.1 Claims on sovereigns and central banks, multilateral					
development banks (MDBs), and non-central government	11,499,179,066.12	_	11,499,179,066.12		
public sector entities (PSEs) treated as claims on	11,477,177,000.12		11,477,177,000.12		
sovereigns					
1.2 Claims on financial institutions, non-central					
government public sector entities (PSEs) treated as claims	4,782,523,440.55	191,066,157.38	4,973,589,597.93		
on financial institutions, and securities firms					
1.3 Claims on corporate, non-central government public	40,231,275,354.77	6,004,346,116.60	46,235,621,471.37		
sector entities (PSEs) treated as claims on corporate					
1.4 Claims on retail portfolios	102,761,290.84	1,041,647,234.52	1,144,408,525.36		
1.5 Housing loans	600,051,761.79	-	600,051,761.79		
1.6 Other assets	411,345,869.93	-	411,345,869.93		
2. Non-performing claims	617,751,640.05	-	617,751,640.05		
3. First-to-default credit derivatives and Securitization	-	-	-		
Total	58,244,888,424.05	7,237,059,508.50	65,481,947,932.56		
TD C	Dec 31, 2014Unit: THB				
Type of asset	On balance sheet assets	Off balance sheet	Total		
1 D C : 1:	55 047 071 017 00	item **	CO 201 241 417 77		
1. Performing claims	55,247,271,317.23	6,954,070,100.54	62,201,341,417.77		
1.1 Claims on sovereigns and central banks, multilateral					
development banks (MDBs), and non-central government	8,268,909,354.07	-	8,268,909,354.07		
public sector entities (PSEs) treated as claims on					
sovereigns					
1.2 Claims on financial institutions , non-central government public sector entities (PSEs) treated as claims	13,936,449,328.16	191,066,157.38	14,127,515,485.54		
on financial institutions, and securities firms	15,930,449,326.10	191,000,137.38	14,127,313,463.34		
1.3 Claims on corporate, non-central government public					
sector entities (PSEs) treated as claims on corporate	32,416,766,405.97	6,141,367,936.07	38,558,134,342.04		
1.4 Claims on retail portfolios	73,723,263.90	621,636,007.09	695,359,270.99		
1.5 Housing loans	200,711,738.81	021,030,007.09	200,711,738.81		
1.6 Other assets	350,711,226.32	-	350,711,226.32		
Non-performing claims	522,139,340.76	-	522,139,340.76		
3. First-to-default credit derivatives and Securitization	342,133,340.70	-	522,133,340.70		
Total	55,769,410,657.99	6,954,070,100.54	62,723,480,758.53		
10111	33,707,710,037.33	0,757,070,100.54	02,723,700,730.33		

^{*} After multiplying with credit conversion factor and specific provision

^{**} Including all Repo-style transactions (including Reverse repo transactions)

2) Credit risk exposures under the SA

a. Names of External credit assessment institutions (ECAIs)

BOCT selects rating of External Credit Assessment Institutions in assigning risk weight of debtors in each of assets as following:

- Public sector and financial institution debtors: S&P, Moody, and Fitch;
- International development banks not qualified for "0" risk weight: S&P, Moody, Fitch;
- Private sector: TRIS, Fitch, S&P and Moody;
- b. Description of the process of assigning ratings from ECAIs to BOCT's debtors

Corporate Business Departments are responsible for external rating of corporate customer; Risk Management Department is responsible for external rating of financial institutions, PSEs, central banks, and sovereigns.

Quantitative Disclosure Table 15

Table 15: Outstanding amount of net on-balance sheet assets and off-balance sheet items** after adjusted by credit risk mitigation for each type of asset, classified by risk weight under the SA (BOT-T19)

	Day 21 2015 Floir TUD							
Type of asset	Dec 31, 2015Unit: THB Rated outstanding amount Unrated outstanding amount					nding amount		
Risk weight (%)	0	20	50	100	150	35	75	100
Performing claims	12,374,484,273.17	12,236,949,289.41		745,876,499.36	150	600,051,761.79	-	38,906,834,468.77
Claims on sovereigns and central banks, multilateral development banks (MDBs), and non-central government public sector entities (PSEs) treated as claims on sovereigns	11,499,179,066.12	-	-	-	-	-	-	-
Claims on financial institutions , non-central government public sector entities (PSEs) treated as claims on financial institutions, and securities firms	-	12,236,949,289.41	-	511,536,738.25	-	-	-	-
Claims on corporate , non-central government public sector entities (PSEs) treated as claims on corporate	-	-	-	-	-	-	-	37,762,425,943.41
Claims on retail portfolios	-	-	-	-	-	-	-	1,144,408,525.36
5. Claims on housing loans						600,051,761.79		
6. Other assets	875,305,207.05		_	234,339,761.11				
Risk weight (%)	-	-	50	100	150			
Non-performing claims ^{1/}	-	-	-	-	617,751,640.05			
Capital deduction items prescribed by the Bank of Thailand								
Type of asset			De	c 31, 2014Unit: THB				
		Rated o	utstanding amount			Unroted		nding amount
Risk weight (%)	0	20	50	100	150	35	75	100
Risk weight (%) Performing claims	0 6,966,078,799.31			100 3,950,827,409.52	150			
		20	50			35		100
Performing claims 1. Claims on sovereigns and central banks, multilateral development banks (MDBs), and non-central government public	6,966,078,799.31	20	50 834,920,746.12			35		100
Performing claims 1. Claims on sovereigns and central banks, multilateral development banks (MDBs), and non-central government public sector entities (PSEs) treated as claims on sovereigns 2. Claims on financial institutions, non-central government public sector entities (PSEs) treated as claims on financial	6,966,078,799.31	20 3,018,047,387.42	50 834,920,746.12	3,950,827,409.52		35		100
Performing claims 1. Claims on sovereigns and central banks, multilateral development banks (MDBs), and non-central government public sector entities (PSEs) treated as claims on sovereigns 2. Claims on financial institutions, non-central government public sector entities (PSEs) treated as claims on financial institutions, and securities firms 3. Claims on corporate, non-central government public sector	6,966,078,799.31	20 3,018,047,387.42	50 834,920,746.12	3,950,827,409.52		35		100 33,949,435,315.98
Performing claims 1. Claims on sovereigns and central banks, multilateral development banks (MDBs), and non-central government public sector entities (PSEs) treated as claims on sovereigns 2. Claims on financial institutions, non-central government public sector entities (PSEs) treated as claims on financial institutions, and securities firms 3. Claims on corporate, non-central government public sector entities (PSEs) treated as claims on corporate	6,966,078,799.31	20 3,018,047,387.42	50 834,920,746.12	3,950,827,409.52		35		100 33,949,435,315,98
Performing claims 1. Claims on sovereigns and central banks, multilateral development banks (MDBs), and non-central government public sector entities (PSEs) treated as claims on sovereigns 2. Claims on financial institutions, non-central government public sector entities (PSEs) treated as claims on financial institutions, and securities firms 3. Claims on corporate, non-central government public sector entities (PSEs) treated as claims on corporate 4. Claims on retail portfolios	6,966,078,799.31	20 3,018,047,387.42	50 834,920,746.12	3,950,827,409.52 - 3,765,113,722.27		35 200,711,738.81		100 33,949,435,315.98
Performing claims 1. Claims on sovereigns and central banks, multilateral development banks (MDBs), and non-central government public sector entities (PSEs) treated as claims on sovereigns 2. Claims on financial institutions, non-central government public sector entities (PSEs) treated as claims on financial institutions, and securities firms 3. Claims on corporate, non-central government public sector entities (PSEs) treated as claims on corporate 4. Claims on retail portfolios 5. Claims on housing loans	6,966,078,799.31 6,801,081,260.24	20 3,018,047,387.42	50 834,920,746.12	3,950,827,409.52		35 200,711,738.81		100 33,949,435,315.98
Performing claims 1. Claims on sovereigns and central banks, multilateral development banks (MDBs), and non-central government public sector entities (PSEs) treated as claims on sovereigns 2. Claims on financial institutions, non-central government public sector entities (PSEs) treated as claims on financial institutions, and securities firms 3. Claims on corporate, non-central government public sector entities (PSEs) treated as claims on corporate 4. Claims on retail portfolios 5. Claims on housing loans 6. Other assets	6,966,078,799.31 6,801,081,260.24	20 3,018,047,387.42	50 834,920,746.12 834,920,746.12	3,950,827,409.52 - 3,765,113,722.27 - -		35 200,711,738.81		100 33,949,435,315.98
Performing claims 1. Claims on sovereigns and central banks, multilateral development banks (MDBs), and non-central government public sector entities (PSEs) treated as claims on sovereigns 2. Claims on financial institutions, non-central government public sector entities (PSEs) treated as claims on financial institutions, and securities firms 3. Claims on corporate, non-central government public sector entities (PSEs) treated as claims on corporate 4. Claims on retail portfolios 5. Claims on housing loans 6. Other assets Risk weight (%)	6,966,078,799.31 6,801,081,260.24	20 3,018,047,387.42	50 834,920,746.12 834,920,746.12	3,950,827,409.52 - 3,765,113,722.27 - -	- 150	35 200,711,738.81		100 33,949,435,315.98

^{*} Including insignificant credit portfolios using the SA of the commercial banks that use the IRB. ** After multiplying credit conversion factor. 1/ For the portion claims with no credit risk mitigation of which risk weight are determined by the proportion of provision to total amount of claims

3) Credit risk mitigation under the SA

Main types of collateral taken by BOCT include cash, counter guarantee from other financial institutions, corporate guarantee, and mortgage. The cash collateral shall be deposited and pledged for control. Counter guarantee from financial institutions shall be controlled by Head Office, and BOCT shall review each guarantor quarterly case by case. Main types of guarantor include personal guarantor, corporate guarantor, and financial institutions.

Quantitative disclosure: Table 16

Credit risk mitigation under SA - Table 16 Part of outstanding that is secured by collateral** under SA classified by type of assets and collateral (BOT-T28)

assets and confateral (BO1-128)	Dec 31, 2015Unit: THB			
Type of asset	Eligible financial	Guarantee and credit		
71	collateral 1/	derivatives		
Performing assets				
Claims on sovereigns and central banks, multilateral development banks (MDBs), and				
non-central government public sector entities (PSEs) treated as claims on sovereigns	-	-		
Claims on financial institutions, non-central government public sector entities (PSEs)	-	-		
treated as claims on financial institutions, and securities firms Claims on corporate, non-central government public sector entities (PSEs) treated as				
claims on corporate	698,299,098.23	7,774,896,429.73		
Claims on retail portfolios	_	_		
Claims on housing loans	-	-		
Other assets	-	-		
Total	698,299,098.23	7,774,896,429.73		
	Dec 31, 20	14Unit: THB		
Type of asset	Eligible financial	Guarantee and credit		
	collateral 1/	derivatives		
Performing assets				
Claims on sovereigns and central banks, multilateral development banks (MDBs), and				
non-central government public sector entities (PSEs) treated as claims on sovereigns	-	-		
Claims on financial institutions, non-central government public sector entities (PSEs)				
treated as claims on financial institutions, and securities firms	-	202,013,398.41		
Claims on corporate, non-central government public sector entities (PSEs) treated as	274 200 724 05	4 000 040 570 00		
claims on corporate	374,209,724.85	4,929,848,572.20		
Claims on retail portfolios	-	-		
Claims on housing loans	-	-		
Other assets	-	-		
Total	374,209,724.85	5,131,861,970.61		

^{*} Excluding securitization. ** Values after on-balance sheets and off-balance sheets netting 1/ Eligible financial collateral that the Bank of Thailand allows to use for risk mitigation. Commercial banks applying the comprehensive approach shall disclose the value after haircut.

(2) Disclosure on market risk for trading book position

The trading book consists of positions in financial instruments that are held with trading intent or in order to hedge other risks of the trading book. BOCT is exposed to market risks that may cause losses in both on and off-balance sheet assets and liabilities as a result of adverse changes in market prices (interest rates and exchange rates).

As to market risk management for the trading book, exchange rate risk mainly arises from foreign exchange transactions in which BOCT is engaged on its own account or on behalf of customers. BOCT

manages and controls exchange rate risk by way of currency matching in assets and liabilities, maintaining FX exposure within specified limits.

Quantitative disclosure: Table 17

Table 17 Minimum capital requirements for each type of market risk under the	Dec 31, 2014	Dec 31, 2015
Standardized Approach (BOT-T30)	Unit: THB	Unit: THB
Interest rate risk	0.00	0.00
Equity position risk	0.00	0.00
Foreign exchange rate risk	235,715,518.20	135,884,810.60
Commodity risk	0.00	0.00
Total minimum capital requirements	235,715,518.20	135,884,810.60

(3) Disclosure on operational risk

In 2014, BOCT continued to improve the operational risk framework, optimized and applied the management tools, established a series of policies to streamline rules and regulations concerning operational risk management, and optimized measures to enhance the efficiency of operational risk management, standardized the rectification follow-up mechanism to strengthen supervision over the progress and effectiveness of rectification efforts and further promoting the effectiveness of operational risk management, and also improved monitoring measures, and further reinforced operational risk management in a reasonable, necessary, rigorous and effective manner. The operational efficiency and risk prevention ability were continuously enhanced.

The approach that BOCT calculate equivalent operational risk-weighted asset is Basic Indicator Approach (BIA Method), and the specific method is to utilize the average of three years adjusted gross income multiplied by 15%.

(4) Disclosure on interest rate risk in banking book

1) General qualitative information and nature description

Interest rate risk in the banking book arises mainly from mismatches in the maturities, re-pricing periods or benchmark interest rates of assets and liabilities. For general businesses, Thai baht deposits are mainly used for loans, bonds, investment and to meet the liquidity requirements. Most of the loans is dominated in USD (out-out business), funded by the Head Office with term mismatched. BOCT adjusted the interest rate several times in 2014 considering the situation of market. The major interest rate risk in banking book is between the USD capital fund from Head office that BOCT shall pay interest rate at 1 month LIBOR and while the utilization of the capital fund in majority invests in the fixed-rate long-term Thai baht bonds, the reasons of no hedging are BOCT's long-term business plan and the head office of the relevant policies.

2) Key assumptions used for risk assessment and Frequency of interest rate risk in banking book measurement

BOCT manages the interest rate risk of the banking book primarily through interest rate re-pricing gap analysis. The data generated by gap analysis is used to perform sensitivity analysis, assist decision making regarding the re-pricing of the interest-earning assets and interest-bearing liabilities. The analysis report is used for illustrative purpose, and is based on BOCT's gap position and key assumptions are using the percentage changes in interest rates of 100 bps and not considering any change in customer behavior.

Quantitative disclosure: Table 18

Interest rate risk in the banking book - Table 18 The effect of changes in interest rates* to net earnings (BOT-T33)

	_	Dec 31, 2015Unit: THB
	Currency	Effect to net earnings
Baht		114,725,130.43
USD		(105,380,754.00)
EURO		-
Others		(78,860,357.85)
	Total effect	(69,515,981.42)
Currency		Dec 31, 2014Unit: THB
		Effect to net earnings
Baht		119,153,680.01
USD		(163,475,275.12)
EURO		-
Others		(63,195,455.92)
	Total effect	(107,517,051.03)

^{*}Percentage changes in interest rates of 100 bps has been applied.