

## PILLAR 3 – MARKET DISCIPLINE

## **BNP PARIBAS BANGKOK BRANCH**

## **31 DECEMBER 2015**

REGULATOR : Bank of Thailand

VALIDATION DATE : March 21, 2016



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## **BNP PARIBAS BANGKOK BRANCH market disclosure**

BNP Paribas considers its Group PIllar 3 communication to fully satisfy any disclosure to the Markets, especially for branches. The Group consolidated level is the most accurate one to perform analysis and should prevail to any other sub-consolidated/individual basis.

Please refer to the BNP Paribas Group Pillar 3 information, which can be found under part 5 within the 2015 Registration Document: https://invest.bnpparibas.com/en/registration-documents-annual-financial-reports (see TABLE 8: PILLAR1 RISK-WEIGHTED ASSETS AND CAPITAL REQUIREMENT on page 260)

BNP Paribas considers this chart to cover any extra disclosure that can be requested to one of its entities. The only purpose of what follows in the next pages is to meet Bank of Thailand requirements.

## PILLAR 3 - DISCLOSURE TO THE MARKETS

BNP PARIBAS BANGKOK BRANCH	Minimum solvency ratio:	8.5%	Minimum solvency ratio:	8.5%
	31 Decer	nber 2015	31 Decen	nber 2014
In Thousands of THB	Risk- weighted assets	Capital Requirements	Risk- weighted assets	Capital Requirements
CREDIT AND COUNTERPARTY RISK	43,868,147	3,728,792	32,309,546	2,746,311
Credit risk	43,868,147	3,728,792	32,309,546	2,746,311
Credit risk - Standardised approach	43,868,147	3,728,792	32,309,546	2,746,311
- Performing claims				
Central governments and central banks	3,594,138	305,502	971,750	82,599
Corporates	19,502,330	1,657,698	18,368,724	1,561,342
Institutions	20,690,448	1,758,688	12,772,864	1,085,693
Retail	936	80	1,265	108
Other exposures	936	80	1,265	108
Securitisation positions	-	-	-	-
Other non credit-obligation assets	80,294	6,825	194,942	16,570
- Non-performing claims				
Corporates	-	-	-	-
MARKET RISK	18,492,988	1,571,904	24,096,563	2,048,208
Internal model				
Standardised approach	18,492,988	1,571,904	24,096,563	2,048,208
OPERATIONAL RISK	2,335,613	198,527	2,370,251	201,471
Standardised approach	2,335,613	198,527	2,370,251	201,471
TOTAL	64,696,748	5,499,224	58,776,360	4,995,991



### Capital Structure

The Capital of BNP Paribas Bangkok Branch (the Branch) is made of assets maintained in accordance with the Section 32 of the Financial Institutions Businesses Act B.E. 2551 minus deductible items as prescribed in the notification No. SorNorSor. 8/2558 Re: Components of Capital of Branches of Foreign Commercial Banks.

The Branch maintains assets in accordance with Section 32 of the Financial Institutions Business Act B.E. 2551. They are made of Bonds issued by the Bank of Thailand and the Ministry of Finance or guaranteed by the Ministry of Finance and debt instruments issued by state organizations or state enterprises established under specific laws.

The minimum level of assets required to be maintained as capital is the lower amount between the assets maintained under Section 32 and the result of the following:

3.1. Aggregated amounts of money brought in by the head office or any other branches abroad, the reserves and the net profits transferred to the head office account but still maintained in Thailand, minus net losses not yet compensated by the head office, or

3.2. Aggregated amounts of money brought in by the head office or any other branches abroad, the reserves and the net profits transferred to the head office account but still maintained in Thailand, minus net losses not yet compensated by the head office and net balances of inter office accounts when the Branch is a creditor of the head office or any other branches, parent or subsidiary companies.

Under no circumstances, the Branch can have assets under Section 32 lower than THB 2,000 millions as prescribed in the license for operating branches of foreign commercial bank in Thailand.

		Unit : THB '000
Capital Structure	31 December 2015	31 December 2014
1. Assets required to be maintained under Section 32	8,526,593	8,230,907
2. Sum of net capital for maintenance of assets under Section 32 and net balance of inter-office accounts (2.1+2.2)	8,946,364	9,180,941
2.1 Capital for maintenance of assets under Section 32	8,526,593	8,055,303
2.2 Net balance of inter-office accounts which the branch is the debtor (the creditor) to the head office and other branches located in other countries, the parent company and subsidiaries of the head office	419,771	1,125,638
3. Total regulatory capital (3.1-3.2)	8,521,786	8,051,462
3.1 Total regulatory capital before deductions (The lowest amount among item 1 item 2 and item 2.1)	8,526,593	8,055,303
3.2 Deductions	4,807	3,841
4. Capital after deducting capital add-on arising from Single Lending Limit*	8, 219, 528	-

Table 1 : Capital Structure of Foreign Bank Branches

(\*) Effective in January 2015

Please refer to the BNP Paribas Group Pillar 3 information, which can be found under part 5 within the 2015 Registration Document : <u>https://invest.bnpparibas.com/en/registration-documents-annual-financial-reports</u> (see TABLE 4: REGULATORY CAPITAL on page 256)



## 1. <u>Capital adequacy</u>

The Branch is required to comply with the Bank of Thailand's regulations and especially with the following notifications:

- 1. No. SorNorSor. 12/2555 Re: Supervisory Guidelines on Capital Provision for Commercial Banks
- 2. No. SorNorSor. 8/2558 Re: Components of Capital Fund of Branches of Foreign Commercial Banks
- 3. No. SorNorSor 15/2555 Re: Regulations for Credit Risk Asset Calculations for Commercial Banks Using the Standardised Approach
- 4. No. SorNorSor. 17/2555 Re: Regulation on the Calculation of Credit Equivalent Amount for OTC Derivatives
- 5. No. SorNorSor. 18/2555 Re: Regulation on Failed Trades and Non-Delivery versus Payment (Non-DvP) Transactions for Commercial Banks
- 6. No. SorNorSor. 94/2008 RE: Guideline on Supervision of Market Risk and Capital Requirement for Market Risk of Financial Institutions
- 7. No. SorNorSor. 95/2551 Re: Regulation on Minimum Capital Requirement for Operational Risk

For local regulatory reporting, the Capital Adequacy Ratio as at 31 December 2015 has been calculated using the Standardised approach for credit, market and operational risk. The Bank of Thailand issued the new Notification No. FPG. 12/2555 Re: Supervisory Guidelines on Capital Provision for Commercial Banks, to comply with global regulatory framework (Basel III) of Basel Committee on Banking Supervision (BCBS). During the period from 1 January, 2013 to 31 December 2015, the minimum capital requirement ratio is 8.5% of total risk assets and will be increasing to 9.125% (effective 1 January 2016), 9.75% (effective 1 January 2017), 10.375% (effective 1 January 2018) and 11.00%(effective 1 January 2019), respectively.

The ratio is computed locally on a monthly basis to satisfy the Bank of Thailand requirements. The capital adequacy of the Branch covers the needs of activities under normal and stressed conditions. The capital is in line with the strategy, the business plans and the risk management.

According to the Bank of Thailand Notification No. SorNorSor 22/2555 Single Lending Limit guideline, the Bank is required to disclose Capital- Net Add-on Deductions and Capital to Risk-weighted assets – Net Add-on Deductions, effective 1 January 2015 onwards.

		unit:%
Ratio	31 December 2015	31 December 2014
Total Capital to Risk-weighted assets	13.17	13.70
Total Capital to Risk-weighted assets - Net Add-On Deduction*	12.70	-

Table 2 : Total Capital to Risk-weighted assets

(\*) Effective in January 2015

In Y2013, the Branch increased its capital fund by borrowing from BNP Paribas Group amount of USD 73.7 million, equivalent to THB 2,202 million, resulting in the total capital funds THB 8,102 million.

Please refer to the BNP Paribas Group Pillar 3 information, which can be found under part 5 within the 2015 Registration Document : <u>https://invest.bnpparibas.com/en/registration-documents-annual-financial-reports</u> (see TABLE 1 : CAPITAL RATIOS on page 236 and TABLE 4: REGULATORY CAPITAL on page 256 )



### 2. <u>Risk Management</u>

Please refer to the BNP Paribas Group Pillar 3 information, which can be found under part 5 within the 2015 Registration Document : <u>https://invest.bnpparibas.com/en/registration-documents-annual-financial-reports</u> (See 5.3 Risk Management on page 270-277)

### 3. <u>Credit risk disclosures</u>

The Credit risk management policy is presented in the registration document and the financial report - BNP Paribas, Pillar 3 disclosure. Please refer to the BNP Paribas Group Pillar 3 information, which can be found under part 5 within the 2015 Registration Document : <u>https://invest.bnpparibas.com/en/registration-documents-annual-financial-reports</u> (see 5.4 CREDIT RISK on page 278-311)

Under the standardised approach, the Branch has decided to use the following External credit assessment institution (ECAIs) notations to risk weight its exposures;

- Sovereign Exposures : Standard and Poor's
- Corporate Exposures : TRIS Rating and Fitch Ratings (Thailand)

The Procedures for Use of ECAI Credit Ratings are in line with Bank of Thailand's regulation No. SorNorSor. 15/2555 Re: Regulations for Credit Risk Asset Calculations for Commercial Banks Using the Standardised Approach

#### Credit risk mitigation under the Standardised Approach

To mitigate the credit risk, the Branch recognizes collateral under the comprehensive approach and applies haircuts as defined by the Bank of Thailand.

Table 3 Exposure of significant on-balance sheet assets and off-balance sheet items before credit risk mitigation

		Unit: THB '000
Item	31 December 2015	31 December 2014
1. On-balance sheet assets (1.1 + 1.2 + 1.3)	74,556,316	54,171,063
1.1 Net loans <sup>1/</sup>	11,506,213	9,120,093
1.2 Net Investment in debt securities 2/	22,002,913	25,648,993
1.3 Deposits (including accrued interest receivables)	3,487,577	218,104
1.4 Derivative asset	37,559,613	19,183,874
2. Off-balance sheet items <sup>37</sup> (2.1 + 2.2 + 2.3)	3,894,686,993	2,098,491,306
2.1 Aval of bills, guarantees, and letter of credits	32,104,882	28,131,643
2.2 OTC derivatives <sup>4/</sup>	3,859,695,027	2,069,370,773
2.3 Undrawn committed line	2,887,084	988,890

<sup>17</sup> 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.

<sup>27</sup> IExcluding accrued interest receivables and net of allowances for revaluation of securities and allowances for impairment of securities

<sup>37</sup> Before multiplying credit conversion factor

Including equity-related derivatives



Table 4 Exposure of significant on-balance sheet assets and off-balance sheet items before credit risk mitigation classified by country or geographic area of debtor

									Jnit : THB '000
					31 December 2015				
		On-t	alance sheet a	assets			Off-balance	sheet items 🍟	
Country or geographic area of debtor	Total	Net Loans <sup>17</sup>	Net Investment in debt securities <sup>27</sup>	Deposits	Derivative Assets	Total	Aval of bills, guarantees of borrowings, and letter of credits	OTC derivatives	Undrawn committed Line
1. Thailand	71,021,329	11,379,806	22,002,913	3, 483, 502	34, 155, 107	3,217,629,300	19,303,516	3, 195, 438,701	2,887,084
2. Outside Thailand	3,534,987	126,407	-	4,075	3, 404, 506	677,057,693	12,801,367	664, 256, 326	-
Total	74,556,316	11,506,213	22,002,913	3,487,577	37,559,613	3,894,686,993	32, 104, 882	3,859,695,027	2,887,084

									Jnit : THB '000
					31 December 2014				
		On-l	alance sheet a	issets			Off-balance	sheet items 🍟	
Country or geographic area of debtor	Total	Net Loans <sup>14</sup>	Net Investment in debt securities <sup>27</sup>	Deposits	Derivative Assets	Total	Aval of bills, guarantees of borrowings, and letter of credits	OTC derivatives	Undrawn committed line
1. Thailand	51,300,746	9,099,254	25,648,993	203, 188	16,349,311	2,088,442,210	18, 483, 062	2,068,970,258	988,890
2. Outside Thailand	2,870,317	20,839	-	14,916	2,834,563	10,049,096	9,648,580	400,515	-
Total	54,171,063	9,120,093	25,648,993	218,104	19, 183, 874	2,098,491,306	28, 131, 643	2,069,370,773	988,890

Note:

<sup>17</sup> 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.

<sup>27</sup> Excluding accrued interest receivables and net of allowances for revaluation of securities and allowances for impairment of securities

<sup>37</sup> Before multiplying credit conversion factor

Please refer to the BNP Paribas Group Pillar 3 information, which can be found under part 5 within the 2015 Registration Document : <u>https://invest.bnpparibas.com/en/registration-documents-annual-financial-reports</u> (see TABLE 17: CREDIT RISK EXPOSURE BY GEOGRAPHICAL REGION on page 283)

The classified assets of the Branch are split in Pass, Special mention, Substandard, Doubtful, and Doubtful loss categories according to the regulation of the Bank of Thailand No.Sor Nor Sor 31/2008 Re Classification and Provision of Financial Institutions. The defaults and impairment of assets follow the provisioning rules issued by the Bank of Thailand.

The Branch calculates general provision and specific provision based on Bank of Thailand's regulation No. Sor Nor Sor 31/2008 Re Classification and Provision of Financial Institutions.

Table 5 Exposure of significant on-balance sheet assets and off balance sheet items before credit risk mitigation classified by residual maturity

						Unit : THB '000	
		31 December 2015		31 December 2014			
item	Maturity not exceeding 1 year	Maturity exceeding 1 year	Total	Maturity not exceeding 1 year	Maturity exceeding 1 year	Total	
1. On-balance sheet assets (1.1 + 1.2 + 1.3)	45,622,588	28,933,728	74,556,316	38,186,259	15,984,804	54,171,063	
1.1 Net loans <sup>1/</sup>	11,308,737.29	197,476	11,506,213	9,119,000	1,093	9,120,093	
1.2 Net Investment in debt securities 2/	21,447,735.20	555,178	22,002,913	25,045,925	603,068	25,648,993	
1.3 Deposits (including accrued interest receivables)	3,487,576.93	-	3,487,577	218,104	-	218,104	
1.4 Derivative asset	9,378,538.47	28,181,075	37,559,613	3,803,231	15,380,643	19,183,874	
2. Off-balance sheet items <sup>32</sup> (2.1 + 2.2 + 2.3)	3,789,259,881	105,427,112	3,894,686,993	1,081,615,321	1,016,875,985	2,098,491,306	
2.1 Aval of bills, guarantees of borrowings, and letter of credits	14,837,184.35	17,267,698	32,104,882	25,386,416	2,745,226	28,131,643	
2.2 OTC derivatives	3,771,535,613	88,159,414	3,859,695,027	1,055,240,015	1,014,130,759	2,069,370,773	
2.3 Undrawn committed line	2,887,084	-	2,887,084	988,890	-	988,890	

<sup>1/</sup> 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.

<sup>2/</sup> Excluding accrued interest receivables and net of allowances for revaluation of securities and allowances for impairment of securities

 $^{\Psi}$  Before multiplying credit conversion factor



Table 6 Loans and investment in debt securities before credit risk mitigation classified by country or geographic area of debtors and by asset classification specified by the Bank of Thailand

							Unit : THB '000	
31 December 2015								
Geographic area of debtor		Loan	s including accrue	d interest receiva	ıbles <sup>17</sup>		Investment in	
Geographic area of debtor	Normal	Special mentioned	Substandard	Doubtful	Doubtful loss	Total	debt securities Doubtful loss	
1. Thailand	11,443,529	-	-	-	-	11,443,529	592	
2. Outside Thailand	127,864					127,864		
Total	11,571,213	-	_	-	-	11,571,393	592	

 $^{\prime\prime}$  Including outstanding amounts of loans and interest receivable receivables of interbank and money market

							Unit : THB '00	
31 December 2014								
Geographic area of debtor		Loans	s including accrue	d interest receiva	ıbles <sup>17</sup>		Investment in	
Geographic area of deoror	Normal	Special mentioned	Substandard	Doubtful	Doubtful loss	Total	debt securities Doubtful loss	
L. Thailand	9,169,044	-	-	-	-	9,169,044	3,916	
2. Outside Thailand	21,049					21,049		
Total	9,190,093	-	-	-	-	9,190,093	3,916	

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

Please refer to the BNP Paribas Group Pillar 3 information, which can be found under part 5 within the 2015 Registration Document : <u>https://invest.bnpparibas.com/en/registration-documents-annual-financial-reports</u> (see TABLE 17: CREDIT RISK EXPOSURE BY GEOGRAPHICAL REGION on page 283)

Table 7 Provisions and bad debt written-off during period on loan & investment in debt securities classified by geographic area of debtor

				Unit : THB '000
		31 De	cember 2015	
Geographic area of debtor	Loans includi	Specific provision for		
	General provision <sup>2/</sup>	Specific provision	Bad debt written- off during period	Investment in debt securities
1. Thailand		-	-	592
2. OutsideThailand		-	-	-
Total	65,000	-	-	592

Unit : THB '000

	31 December 2014						
Geographic area of debtor	Loans includi	Loans including accrued interest receivables <sup>17</sup> Specific pro					
	General provision <sup>20</sup>	Specific provision	Bad debt written- off during period	Investment in debt securities			
1. Thailand		-	-	3,916			
2. OutsideThailand		-	-	-			
Total	70,000	-	-	3,916			

<sup>17</sup> Including provision and bad debt written-off during period of loans including accrued interest receivables of interbank and money market

<sup>2/</sup> Disclosed in total amount



Table 8 Loans and accrued interests before credit risk mitigation classified by type of business and by asset classification specified by the Bank of Thailand

						Unit : THB '000			
		31 December 2015							
Type of business	Normal	Special mentioned	Substandard	Doubtful	Doubtful loss	Total			
Agriculture and mining	687,962	-	-	-	-	687,962			
Manufacturing and commerce	4,383,072					4,383,072			
Real estate business and construction	1,171,258					1,171,258			
Public utilities and services	-					-			
Housing loans	936					936			
Interbank	5,327,986					5,327,986			
Total	11,571,213	-	-	-	-	11,571,213			

						Unit : THB '000		
31 December 2014								
Type of business	Normal	Special mentioned	Substandard	Doubtful	Doubtful loss	Total		
Agriculture and mining	-	-	-	-	-	-		
Manufacturing and commerce	3,7 27,835					3,727,835		
Real estate business and construction	1,190,850					1,190,850		
Public utilities and services	1,648,815					1,648,815		
Housing loans	1,265					1,265		
Interbank	2,621,328					2,621,328		
Total	9,190,093	-	-	-	-	9,190,093		

Please refer to the BNP Paribas Group Pillar 3 information, which can be found under part 5 within the 2015 Registration Document : <u>https://invest.bnpparibas.com/en/registration-documents-annual-financial-reports</u> (see TABLE 18 : CREDIT RISK EXPOSURE BY INDUSTRY- CORPORATE ASSETS CLASS on page 285)

#### Table 9 Provisions and bad debt written-off during period for loans classified by types of business

						Unit : THB '000
		31 December 201	5	:	31 December 2014	4
Type of business	General provision <sup>17</sup>	Specific provision	Bad debt written-off during period	General provision <sup>1/</sup>	Specific provision	Bad debt written-off during period
Agriculture and mining		-	-		-	-
Manufacturing and commerce		-	-		-	-
Real estate business and construction		-	-		-	-
Public utilities and services		-	-		-	-
Others		-	-		-	-
- Interbank and money market		-	-		-	-
- Others		-	-		-	-
Total	65,000	-	-	70,000	-	-

1/ Disclosed in total amount

#### Table 10 Reconciliation of change in provisions on loans

						Unit : THB '000		
		31 December 2019	5	31 December 2014				
ltem	General provision	Specific provision	Bad debt written- off during period	General provision	Specific provision	Bad debt written- off during period		
	70.000		ojj uoring periou	01.000		ojj uoring periou		
Provisions at the beginning of the period	70,000	-	-	61,000	-	-		
Bad debts written-off during the period	-	-	-	-	-	-		
Increases (Decreases) of provisions during the period	(5,000)	-	-	9,000	-	-		
Provisions at the end of the period	65,000	-	-	70,000	-	-		



Please refer to the BNP Paribas Group Pillar 3 information, which can be found under part 5 within the 2015 Registration Document : <u>https://invest.bnpparibas.com/en/registration-documents-annual-financial-reports</u> (see TABLE 30: EXPOSURES IN DEFAULT AND PROVISIONS BY BASEL ASSET CLASS on page 307)

Table 11 Exposure of on-balance sheet assets\* and off-balance sheet items\* classified by type of assets under the SA

	3	31 December 201	.5	3	1	
	On balance sheet assets	Off balance sheet item **	Total	On balance sheet assets	Off balance sheet item **	Total
1. Performing claims	68,861,271	59,233,933	128,095,204	40,298,835	48,177,736	88,476,572
<ol> <li>Claims on sovereigns and central banks, multilateral development banks (MDBs), and non-central government public sector entities (PSEs) treated as claims on</li> </ol>						
sovereigns	24, 809, 725	3,064,359	27,874,084	14,109,406	2,584,792	16,694,199
1.2 Claims on financial institutions, non-central government public sector entities (PSEs)						
treated as claims on financial institutions, and securities firms	134,736	37,532,217	37,666,953	39,517	31, 159, 239	31,198,756
<ol> <li>Claims on corporates, non-central government public sector entities (PSEs)</li> </ol>						
treated as claims on corporate	6,242,291	18,637,358	24,879,649	6,567,500	14,433,705	21,001,205
1.4 Claims on retail portfolios	936	-	936	1,265	-	1,265
1.5 Housing loans	-	-	-	-	-	-
1.6 Other assets	37, 673, 583	-	37,673,583	19,581,147	-	19,581,147
2. Non-performing claims	-	-	-	-	-	-
3. First-to-default credit derivatives and Securitisation	-	-	-	-	-	-
Total	68,861,271	59,233,933	128,095,204	40,298,835	48,177,736	88,476,572

\* After multiplying with credit conversion factor and specific provision \*\* Including all Repo-style transactions (including Reverse repo transactions)

Please refer to the BNP Paribas Group Pillar 3 information, which can be found under part 5 within the 2015 Registration Document : <u>https://invest.bnpparibas.com/en/registration-documents-annual-financial-reports</u> (see TABLE 15: CREDIT RISK EXPOSURE<sup>(\*)</sup> BY ASSET CLASS AND APPROACH on page 278)

Table 12 : Exposure 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

									unit : THB'000
Type of asset				31 Dece	mber 20:	15			
Type of asser		Rated out:	standing amo	unt		Unr	ated outs	tanding arr	iount
Risk weight (%)	0	20	50	100	150	0	20	75	100
<ul> <li>Performing claims</li> <li>Claims on sovereigns and central banks, multilateral development banks (MDBs), and non-central governement public sector entities (PSEs) treated as claims on sovereigns</li> <li>Claims on financial institutions, non-central governement public sector entities (PSEs) treated as claims on financial institutions. and securities firms</li> <li>Claims on corporates, non-central governement public sector entities (PSEs) treated as claims on corporate</li> </ul>	10,335,261 166,337 -	17,250,910 15,255,357 673,344	287,912 6,410,732 386,971	- 15,834,526 23,819,333					
<sup>4.</sup> Claims on retail portfolios									936
<sup>5.</sup> Claims on housing loans									
6. Other assets						37,593,289			80,294
Risk weight (%)			50	100	150				
Non-performing claims <sup>1/</sup>				-					
Capital deduction items prescribed by the Bank of Thailand									

\* Including insignificant credit portfolios using the SA of the commercial banks that use the IRB

\*\* After multiplying credit conversion factor

<sup>17</sup> 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



Type of asset				31 Decer	nber 201	4			
Type of asser		Rated out	standing amo	unt		Unr	ated outs	tanding am	ount
Risk weight (%)	0	20	50	100	150	0	20	75	100
erforming claims									
<ol> <li>Claims on sovereigns and central banks, multilateral development banks (MDBs), and non-central governement public sector entities (PSEs) treated as claims on sovereigns</li> </ol>	12,213,187	4,229,185	251,826	-					
<ol> <li>Claims on financial institutions, non-central governement public sector entities (PSEs) treated as claims on financial institutions. and securities firms</li> <li>Claims on corporates, non-central governement public</li> </ol>	171,164	10,093,308	10,529,350	10,404,934					
sector entities (PSEs) treated as claims on corporate	-	976,654	365,929	19,658,622					
<sup>4.</sup> Claims on retail portfolios									1,20
<sup>5.</sup> Claims on housing loans									
<sup>6.</sup> Other assets						19,386,204			194,94
Risk weight (%)			50	100	150				
Non-performing claims <sup>1/</sup>				-					

Capital dedoction items prescribed by the bank of manand

\* Including insignificant credit portfolios using the SA of the commercial banks that use the IRB

\*\* After multiplying credit conversion factor

<sup>1/</sup> For the portion claims with no credti risk mitigation of which risk weight are determined by the proportion of provision to total amount of claims

Please refer to the BNP Paribas Group Pillar 3 information, which can be found under part 5 within the 2015 Registration Document : <u>https://invest.bnpparibas.com/en/registration-documents-annual-financial-reports</u> (see TABLE 24: IRBA EXPOSURE BY INTERNAL RATING AND ASSET CLASS - SOVEREIGN, FINANCIAL INSTITUTION, CORPORATE AND SPECIALISED FINANCING PORTFOLIOS on page 296,

TABLE 26: IRBA EXPOSURE BY INTERNAL RATING AND ASSET CLASS – RETAIL PORTFOLIO on page 300, TABLE 28: STANDARDISED EXPOSURE BY EXTERNAL RATING on page 304)

### 4. Market risk disclosures

Details, about how market risks of the Branch are managed, are given in Registration document and financial report - BNP Paribas, Pillar 3 disclosure.

Please refer to the BNP Paribas Group Pillar 3 information, which can be found under part 5 within the 2015 Registration Document : <u>https://invest.bnpparibas.com/en/registration-documents-annual-financial-reports</u> (see 5.7 MARKET RISK on page 326-347)

Table 13 Capital for market risk under the SA

		unit : THB'000
Capital for market risk	31 December 2015	31 December 2014
1. Capital for Interest Rate Risk	1,539,965	1,765,440
2. Capital for Equity Price Risk	-	-
3. Capital for Foreign Exchange Risk	31,939	282,768
4. Capital for Commodity Price Risk	-	-
Total Capital for Market Risk	1,571,904	2,048,208



### 5. <u>Operational risk disclosures</u>

Details about the operational risk management of the Branch are given in Registration document and financial report - BNP Paribas, Pillar 3 disclosure.

Please refer to the BNP Paribas Group Pillar 3 information, which can be found under part 5 within the 2015 Registration Document : <u>https://invest.bnpparibas.com/en/registration-documents-annual-financial-reports</u> (see 5.10 OPERATIONAL, COMPLIANCE AND REPUTATION RISKS on page 359-365)

For local regulatory reporting, the Branch uses the standard approach to calculate the equivalent factors of operations risk-weighted assets as at 31 December 2015.

### 6. Equity exposure disclosures

Table 14 Equity exposures in banking book

		Unit : THB '000
Equity exposures	31 December 2015	31 December 2014
1. Equity exposures		
1.1 Equities listed and publicly traded in the Stock Exchange		
- Book value	0.00	0.00
- Fair value	0.00	0.00
1.2 Other equities	0.00	0.00
2. Gains (losses) of sale of equities in the reporting period	0.00	0.00
3. Net surplus (deficit) from revaluation of available for sale equities	0.00	0.00
<ol> <li>Minimum capital requirements for equity exposures classified by the calculation methods</li> </ol>		
- SA	0.00	0.00
- IRB	0.00	0.00
5. Equity values for commercial banks applying IRB which the Bank of Thailand allows to use SA	0.00	0.00
Total	0.00	0.00

Please refer to the BNP Paribas Group Pillar 3 information, which can be found under part 5 within the 2015 Registration Document : <u>https://invest.bnpparibas.com/en/registration-documents-annual-financial-reports</u> (see MARKET RISK RELATED TO BANKING ACTIVITIES EQUITY RISK on page 342-347)



### 7. Interest rate risk in banking book disclosures

Details about the interest rate risk in the banking book of the Branch are given in Registration document and financial report - BNP Paribas, Pillar 3 disclosure.

Table 15 The effect of changes in interest rates (change 100 bps) to net earnings

		Unit : THB '000				
Currency	Impact to Net Interest income (NII)					
	31 December 2015	31 December 2014				
Baht	40,638	54,165				
USD	-14,907	-1,609				
EURO	-366	-1,562				
Others	-86	-1,021				
Total impact to Net Interest Income	25,279	49,972				
% of Net Interest Income expected in the next 1 year	9.41	10.12				

Please refer to the BNP Paribas Group Pillar 3 information, which can be found under part 5 within the 2015 Registration Document : <u>https://invest.bnpparibas.com/en/registration-documents-annual-financial-reports</u> (see MARKET RISK RELATED TO BANKING ACTIVITIES EQUITY RISK on page 342-347)

### 8. <u>Regulatory Capital during the transitional period to Basel III</u>

The Bank of Thailand's notification No.FPG 4/2556 Capital disclosure for the Commercial Banks, effective 1 January 2013, requires the Commercial bank to disclose the regulatory capital during the transitional period to Basel III. The disclosure is consistent with the BCBS's composition of capital disclosure requirement: June 2012 which prescribes the deduction from capital.

Transitional arrangements under Basel III require that certain capital components be deducted from capital starting from 2014.

Regulatory Capital and Deductions under Basel III	31 December 2015	31 December 2014
Regulatory Capital	8,526,593	8,055,303
Deductions 1/	4,807	3,841
Net Regulatory Capital	8,521,786	8,051,462
Remaining Deductions		-

Table 16 Total regularoty capital of the Foreign Bank Branch during the transitional period to Basel III

1/ Intangible assets e.g. software licenses, phase-out at 100% p.a. in 2014

Please refer to the BNP Paribas Group Pillar 3 information, which can be found under part 5 within the 2015 Registration Document : <u>https://invest.bnpparibas.com/en/registration-documents-annual-financial-reports</u> (see TABLE 4: REGULATORY CAPITAL on page 256)



# Appendix

BNP PARIBAS GROUP KEY DOCUMENTS & FIGURES	HYPERLINKS
Registration Document (incl. Group Pillar 3, part 5)	https://invest.bnpparibas.com/en/registration-documents-annual-financial-reports
Annual Report	http://invest.bnpparibas.com/en/pid5859/annual-report.html
Results	http://invest.bnpparibas.com/en/pid5813/results.html
Information Statement	http://invest.bnpparibas.com/en/pid5861/information-statement.html