# BPI INTERNATIONAL FINANCE LIMITED BANKING DISCLOSURE STATEMENTS FOR THE SIX MONTHS ENDED 30 JUNE 2017 (UNAUDITED)

# **Basis of Preparation**

The regulatory capital or the capital charge of the group is calculated in accordance with the Banking (Capital) Rules. The group uses the basic approach (BSC) in calculating its credit risk of its non-securitization exposures and BIA approach in calculating its operational risk. The group is exempted to compute its market risk.

# **Key capital ratio**

The following disclosure are made in accordance with section 16ZQ in part 2B of the Banking (Disclosure) Rules.

#### **Table 1: Capital Ratio**

The calculation of the capital adequacy ratio as at 30<sup>th</sup> June 2017 is based on the Banking (Capital) Rules ("BCR"). The capital adequacy ratio represent the consolidated ratio of the Company and BPI Remittance Centre (HK) Limited computed in accordance with section 3C(1) of the BCR.

		<b>30 June 2017</b>
	Footnotes	%
Common Equity Tier 1 ("CET1") capital ratio	1	98.00%
Tier 1 Capital Ratio	2	98.00%
Total Capital Ratio	3	98.82%
		HK\$'ooo
CET1 Capital		183,425
Tier 1 Capital		183,425
Total Capital		184,962
Total Risk-weighted assets		187,171

- 1 Common Equity Tier 1 ('CET1') capital ratio equals to CET1 capital divided by Total risk-weighted assets
- 2 Tier 1 capital ratio equals to Tier 1 capital divided by Total risk-weighted assets
- ${\bf 3} \qquad {\bf Total\ capital\ ratio\ equals\ to\ Total\ capital\ divided\ by\ Total\ risk-weighted\ assets}$

### **Leverage Ratio**

The leverage ratio was introduced into the Basel III framework as a non-risk-based backstop limit, to supplement risk-based capital requirements. It aims to constrain the build-up of excess leverage in the banking sector, introducing additional safeguards against model risk and management errors. The ratio is a volume-based measure calculated as Basel III tier 1 capital divided by total on-and off-balance sheet exposure as at 30 June 2017.

Table 2: Leverage Ratio	Footnotes	30 June 2017 % 41.38%
Capital and leverage ratio exposure measure		HK\$'000
Tier 1 Capital		183,425
Total Exposure Measure		443,291

Leverage ratio equals to Tier 1 capital divided by Total exposure measure

# Capital requirements and RWAs

The following disclosure are made in accordance with section 16C in part 2A (Division 2) of the Banking (Disclosure) Rules.

#### Table 3- OV1: Overview of RWAs

The following table provides an overview of the capital requirement in terms of detailed breakdown of RWAs for credit risk, market risk and operational risk. The minimum capital requirements are calculated as 8% of the risk weighted assets as of the reporting date.

		RW	I A a	Minimum Capital
		30 Jun 2017	31 Mar 2017	Requirements 30 June 2017
		30 0 till 2017	31 Mai 201/	30 vune 201/
		HK\$'ooo	HK\$'ooo	HK\$'000
1	Credit risk for non-securitisation exposures	122,983	121,753	9,839
2	<ul> <li>Of which STC approach</li> </ul>	-	-	-
<b>2</b> a	<ul> <li>Of which BSC approach</li> </ul>	122,983	121,753	9,839
3	<ul> <li>Of which IRB approach</li> </ul>	-	-	-
4	Counterparty credit risk	-	-	-
5	- Of which SA-CCR	-	-	-
5a	- Of which CEM	-	-	-
6	- Of which IMM (CCR) approach	-	-	-
7	Equity positions in the banking book under the			
	market-based approach	-	-	-
8	CIS exposures – LTA	-	-	-
9	CIS exposures – MBA	-	-	-
10	CIS exposures – FBA	-	-	-
11	Settlement risk	-	-	-
12	Securitization exposures in banking book	-	-	-
13	- Of which IRB(S) approach			
	– ratings-based method	-	-	-
14	- Of which IRB(S) approach			
	<ul> <li>supervisory formula method</li> </ul>	-	-	-
15	- Of which STC(S) approach	-	-	-
16	Market risk	-	-	<u> </u>
17	- Of which STM approach	-	-	-
18	- Of which IMM approach	-	-	-
19	Operational risk	64,188	62,525	5,135
20	- Of which BIA approach	64,188	62,525	5,135
21	- Of which STO approach	-	-	-
21a	- Of which ASA approach	-	-	_
22	- Of which AMA approach	N/A	N/A	N/A
23	Amounts below the thresholds for deduction (subject to 250% RW)	-	-	-

#### Overview of RWAs - continued

			RW 30 Jun 2017 HK\$'000	VAs 31 Mar 2017 HK\$'000	Minimum Capital Requirements 30 June 2017 HK\$'000
24	Capital fl	loor adjustment	-	-	-
24a	Deductio	on to RWA	-	_	-
24b	ŀ	Of which portion of regulatory reserve for general panking risks and collective provisions which is not included in Tier 2 Capital	-	_	-
24c	а	Of which portion of cumulative fair value gains arising from the revaluation of land and buildings which is not included in Tier 2 Capital	-	-	_
25	Total		187,171	184,278	14,974

During the  $2^{nd}$  quarter of 2017, the total Risk Weighted Assets (RWAs) increased by HKD 2.9M of which HKD 1M was due to additional placement made by the group and increased in RWAs for operational risk.

#### Table 4- CR1: Credit Quality of Exposures

The following table provides an overview of the credit quality of on- and off-balance sheet exposures as at 30 June 2017.

		(a)	(b)	(c)	(d)
		Gross carryin	g amounts of	A11 /	
		Defaulted	Non-defaulted	Allowances / impairments	Net values
		exposures	exposures	impairments	
1	Loans	-	14,837	-	14,837
2	Debt securities	-	131,633	-	131,633
3	Off-balance sheet exposures	-	7,138	-	7,138
4	Total	-	153,608	-	153,608

Table 5- CR2: Changes in defaulted loans and debts securities

		(a)
		Amount
1	Defaulted loans and debt securities at end of the previous reporting period	-
2	Loans and debt securities that have defaulted since the last reporting period	-
3	Returned to non-defaulted status	-
4	Amounts written off	-
5	Other changes	-
6	Defaulted loans and debt securities at end of the current reporting period	-

The group does not have any defaulted loans and debt securities for the reporting period.

#### Table 6- CR3: Overview of recognized credit risk mitigation

The following table discloses the extent of credit risk exposures covered by different types of recognized CRM as at 30 June 2017.

		(a)	(b1)	(b)	(d)	(f)
		Exposures unsecured: carrying amount	Exposures to be secured	Exposures secured by recognized collateral	Exposures secured by recognized guarantees	Exposures secured by recognized credit derivative contracts
1	Loans	-	14,837	14,837	-	-
2	Debt securities	131,633	-	-	-	-
3	Total	131,633	14,837	14,837	-	-
4	Of which defaulted	-	-	-	-	-

#### Table 6- CR4: Credit risk exposures and effects of recognized credit risk mitigation (BSC approach)

The following table illustrates the effect of any recognized CRM on the calculation of capital requirements as at 30 June 2017.

		(a)	(b)	(c)	(d)	(e)	(f)
		Exposures pre-C	CF and pre-CRM	Exposures post-C	CF and post-CRM	RWA and RWA density	
	Exposure classes	On-balance sheet amount	Off-balance sheet amount	On-balance sheet amount	Off-balance sheet amount	RWA	RWA density
1	Sovereign exposures	41,557	-	41,557	-	17,104	3.86%
2	PSE exposures	-	-	-	-	-	-
3	Multilateral development bank exposures	-	-	-	-	-	-
4	Bank exposures	367,300	-	367,300	-	76,693	17.33%
5	Cash items	4,534	-	4,534	-	-	-
6	Exposures in respect of failed delivery on transactions entered into on a basis other than a delivery-versus-payment basis	-	1	1	1	1	1
7	Residential mortgage loans	-	-	-	-	-	-
8	Other exposures	29,186	7,138	29,186	-	29,186	6.59%
9	Significant exposures to commercial entities	-	-	-	-	-	-
10	Total	442,577	7,138	442,577	-	122,983	27.78%

The group currently does not recognize collateral in calculating risk-weighted assets; hence, the exposures pre-CRM and post-CRM are equivalent.

# Table 7- CR5: Credit risk exposures by asset classes and by risk weights (BSC Approach)

The following table presents the breakdown of credit risk exposures by asset classes and by risk weights as of 30 June 2017.

		(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
	Risk Weight Exposure class	0%	10%	20%	35%	50%	100%	250%	Others	Total credit risk exposures amount (post CCF and post CRM)
1	Sovereign exposures	-	27,170	-	-	-	14,387	-	-	41,557
2	PSE exposures	-	-	-	-	-	-	-	-	-
3	Multilateral development bank exposures	-	-	-	-	-	-	-	-	-
4	Bank exposures	-	-	363,260	-	-	4,040	-	-	367,300
5	Cash items	4,534	-	-	-	-	_	_	-	4,534
6	Exposures in respect of failed delivery on transactions entered into on a basis other than a delivery-versus-payment basis	-	-	-	-	-	-	-	-	-
7	Residential mortgage loans	-	-	-	-	-	-	-	-	-
8	Other exposures	-	-	-	-	-	29,186	-	-	29,186
9	Significant exposures to commercial entities	-	_	-	-	-	_	_	-	-
10	¤ Total	4,534	27,170	363,260	-	-	47,613	-	-	442,577

Table 8- CCR1: Analysis of counterparty default risk exposures (other than those to CCPs) by approaches

		(a)	(b)	(c)	(d)	(e)	(f)
		Replacement cost (RC)	PFE	Effective EPE	Alpha (α) used for computing default risk exposure	Default risk exposure after CRM	RWA
1	SA-CCR (for derivative contracts)	-	-		-	-	-
1a	CEM	-	-		-	-	-
2	IMM (CCR) approach			-	-	-	-
3	Simple Approach (for SFTs)					-	-
4	Comprehensive Approach (for SFTs)					-	-
5	VaR (for SFTs)					-	-
6	Total						-

The group has no derivative contracts and SFTs exposures for the reporting period.

Table 9- CCR5: Composition of collateral for counterparty default risk exposures

	(a)	(b)	(c)	(d)	(e)	(f)
		Derivative	contracts		SF	Ts
		f recognized I received		of posted ateral	Fair value of recognized	Fair value of posted
	Segregated	Unsegregated	Segregated	Unsegregated	collateral received	collateral
Cash - domestic currency	-	-	-	-	-	-
Cash - other currencies	-	-	-	-	-	-
Domestic sovereign debt	-	-	-	-	-	-
Other sovereign debt	-	-	-	-	-	-
Government agency debt	-	-	-	-	-	-
Corporate bonds	-	-	-	-	-	-
Equity securities	-	-	-	-	-	-
Other collateral	-	-	-	-	-	-
Total	-	-	-	-	-	-

The group has no collateral posted and recognized collateral received in the context of derivative contracts or SFTs.

**Table 10- CCR6: Credit -related derivative contracts** 

	(a)	(b)
	Protection bough	
Notional amounts		,,,,
Single-name credit default swaps		-
Index credit default swaps		-
Total return swaps		-
Credit-related options		-
Other credit-related derivative contracts		-
Total notional amounts		-
Fair values		
Positive fair value (asset)		-
Negative fair value (liability)		-

The group has no derivative contracts exposure for the reporting period.