FINANCIAL STATEMENTS AND REPORT OF THE AUDITORS FOR THE YEAR ENDED 31 DECEMBER 2018

[English translation for reference only. Should there be any inconsistency between the Chinese and English versions, the Chinese version shall prevail.]

FINANCIAL STATEMENTS AND REPORT OF THE AUDITORS FOR THE YEAR ENDED 31 DECEMBER 2018

[English translation for reference only]

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[English Translation for Reference Only]

Auditor's Report

PwC ZT Shen Zi (2019) No. XXX (Page 1 of 3)

To the Board of Directors of SPD Silicon Valley Bank Co., Ltd.,

Opinion

What we have audited

We have audited the accompanying financial statements of SPD Silicon Valley Bank Co., Ltd (hereinafter "the Bank"), which comprise:

- the balance sheet as at 31 December 2018;
- the income statement for the year then ended;
- the cash flow statement for the year then ended;
- the statement of changes in owners' equity for the year then ended; and
- notes to the financial statements.

Our opinion

In our opinion, the accompanying financial statements present fairly, in all material respects, the financial position of the Bank as at 31 December 2018, and its financial performance and cash flows for the year then ended in accordance with the requirements of Accounting Standards for Business Enterprises ("CASs").

Basis for Opinion

We conducted our audit in accordance with China Standards on Auditing ("CSAs"). Our responsibilities under those standards are further described in the Auditor's Responsibilities for the Audit of the Financial Statements section of our report. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

We are independent of the Bank in accordance with the Code of Ethics for Professional Accountants of the Chinese Institute of Certified Public Accountants ("CICPA Code"), and we have fulfilled our other ethical responsibilities in accordance with the CICPA Code.

Responsibilities of Management and Those Charged with Governance for the Financial Statements

Management of the Bank is responsible for the preparation and fair presentation of these financial statements in accordance with the CASs, and for such internal control as management determines is necessary to enable the preparation of financial statements that are free from material misstatement, whether due to fraud or error.

In preparing these financial statements, management is responsible for assessing the Bank's ability to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless management either intend to liquidate the Bank or to cease operations, or have no realistic alternative but to do so.

Those charged with governance are responsible for overseeing the Bank's financial reporting process.

Auditor's Responsibilities for the Audit of the Financial Statements

Our objectives are to obtain reasonable assurance about whether these financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with CSAs will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these financial statements.

As part of an audit in accordance with CSAs, we exercise professional judgment and maintain professional scepticism throughout the audit. We also:

- Identify and assess the risks of material misstatement of the financial statements, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.
- Obtain an understanding of internal control relevant to the audit in order to design
 audit procedures that are appropriate in the circumstances, but not for the purpose of
 expressing an opinion on the effectiveness of internal control.
- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by management.

PwC ZT Shen Zi (2019) NoXXX (Page 2 of 3)

Auditor's Responsibilities for the Audit of the Financial Statements (Cont'd)

- Conclude on the appropriateness of management's use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Bank's ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditor's report to the related disclosures in these financial statements or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditor's report. However, future events or conditions may cause the Bank to cease to continue as a going concern.
- Evaluate the overall presentation, structure and content of the financial statements, including the disclosures, and whether the financial statements represent the underlying transactions and events in a manner that achieves fair presentation.

We communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit and significant audit findings, including any significant deficiencies in internal control that we identify during our audit.

PricewaterhouseCoopers Zhong Tian LLP Shanghai, the People's Republic of China

24 April 2019

BALANCE SHEET AS AT 31 DECEMBER 2018

(All amounts expressed in RMB unless otherwise stated) [English translation for reference only]

ASSETS	Note	31 December 2018	31 December 2017
Cash and deposits with the central bank	6(1)	2,638,435,317	664,414,407
Deposits with other banks	6(2)	2,098,471,396	2,757,036,194
Placements with other banks	6(3)	3,229,596,000	1,050,749,000
Financial assets at fair value through	0(4)	00 044 440	4 700 050
profit or loss	6(4)	32,814,416	4,796,959
Interest receivable	6(5)	39,755,111	13,212,547
Loans and advances	6(6)	4,391,851,463	2,472,323,510
Available-for-sale financial assets	6(7)	150,450,120	97,428,260
Fixed assets	6(8)	8,929,177	6,261,490
Construction in progress	6(9)	10,993,429	4,651,506
Intangible assets	6(10)	21,890,113	17,806,382
Long-term prepaid expenses	6(11)	4,376,771	3,496,338
Deferred tax assets	6(12)	11,896,507	20,703,133
Other assets	6(13)	9,015,762	6,658,591
TOTAL ASSETS		12,648,475,582	7,119,538,317
LIABILITIES Deposits from banks and other financial institutions Loans to banks and other financial institutions	6(14) 6(15)	898,350,000 50,000,000	199,475,500
Customer deposits	6(16)	10,509,708,792	5,854,411,754
Payroll and welfare payable	6(17)	34,913,371	20,925,248
Taxes payable	6(18)	9,082,826	1,509,890
Interest payable	6(19)	54,298,324	20,361,930
Other liabilities	6(20)	49,347,964	24,566,186
TOTAL LIABILITIES		11,605,701,277	6,121,250,508
OWNERS' EQUITY			
Paid-in capital	6(21)	1,000,000,000	1,000,000,000
Capital reserve		34,777,987	34,777,987
Other comprehensive income	6(22)	2,447,805	124,196
Surplus reserve	6(23)	814,760	814,760
Statutory general reserve	6(24)	7,332,838	7,332,838
Accumulated loss	6(25)	(2,599,085)	(44,761,972)
TOTAL OWNERS' EQUITY		1,042,774,305	998,287,809
TOTAL LIABILITIES AND OWNER'S EQUITY		12,648,475,582	7,119,538,317

The accompanying notes form an integral part of these financial statements. President Chief Finance Officer

Dave Jones Grace Guo

INCOME STATEMENT FOR THE YEAR ENDED 31 DECEMBER 2018

(All amounts expressed in RMB unless otherwise stated) [English translation for reference only]

	Note	For the year ended 31 December 2018	For the year ended 31 December 2017
Interest income	6(26)	304,126,743	144,357,916
Interest expense	6(26)	(153,102,809)	(52,829,775)
Net interest income		151,023,934	91,528,141
Fee and commission income	6(27)	12,643,029	4,755,356
Fee and commission expense	6(27)	(3,119,001)	(701,304)
Net fee and commission income		9,524,028	4,054,052
Net gains/(losses) from foreign		CE 700 407	(46 524 722)
exchange	C(20)	65,728,487	(16,534,733)
Other operating income	6(28)	10,746,203	18,482,753
Operating income		237,022,652	97,530,213
Tax and levies General and administrative		(1,684,165)	(681,179)
expenses	6(29)	(153,425,229)	(123,201,455)
Impairment losses on assets	6(30)	(38,176,960)	(36,836,138)
Operating expense		(193,286,354)	(160,718,772)
Net operating profit/(loss)		43,736,298	(63,188,559)
Non-operating income Non-operating expense	6(31)	11,476,612 (912)	3,740,441 (36,260)
Total profit/(loss)		55,211,998	(59,484,378)
Income tax expense	6(32)	(13,049,111)	14,722,406
Net profit/(loss)		42,162,887	(44,761,972)
Other comprehensive income, net of tax Other comprehensive income that will be reclassified to profit or loss	6(33)	2,323,609	124,196
Changes in fair value of available- for-sale financial assets		2,323,609	124,196
Total comprehensive income		44,486,496	(44,637,776)

The accompanying notes form an integral part of these financial statements.

President Chief Finance Officer

Dave Jones Grace Guo

STATEMENT OF CASH FLOW FOR THE YEAR ENDED 31 DECEMBER 2018

(All amounts expressed in RMB unless otherwise stated) [English translation for reference only]

	[English translation for reference only]		
	Note	For the year ended 31 December 2018	For the year ended 31 December 2017
1	Cash flows from operating activities		
	Net increase in customer deposits Net increase in deposits and	4,655,297,038	2,773,680,369
	placements from other banks Net decrease in deposits and	748,874,500	-
	placements with other banks	_	661,344,197
	Interest received Fee and commission and other	290,372,669	144,309,765
	operating income received Cash received relating to other	22,203,239	24,868,761
	operating activities	11,476,612	99,295,998
	Sub-total of cash inflow	5,728,224,058	3,703,499,090
	Net increase in deposit reserve with the central bank	(375,865,345)	(189,362,362)
	Net increase in loans and advances Net increase in deposits and	(1,951,486,773)	(1,197,527,553)
	placements with other banks Net decrease in deposits and	(490,848,999)	-
	placements from other banks	-	(73,580,500)
	Interest paid	(119,166,415)	(40,323,470)
	Fee and commission paid	(3,119,001)	(701,304)
	Cash paid to employees or on behalf of employees	(83,049,116)	(67,322,157)
	Tax paid	(8,269,327)	(8,919,396)
	Cash paid relating to other operating activities	(94,861,574)	(32,711,408)
	Sub-total of cash outflow	(3,126,666,550)	(1,610,448,150)
	Net cash flows from operating		
	activities 6(34)	2,601,557,508	2,093,050,940
2	Cash flows from investing activities		
	Cash paid for purchase of bonds Cash paid for purchase of fixed assets Construction in progress	(50,379,345)	(98,997,888)
	and other long-term intangible assets	(28,640,143)	(17,562,064)
	Net cash used in investing activities	(79,019,488)	(116,559,952)
3	Cash flows from financing activities		
	Net cash flows from financing		
	activities	<u> </u>	<u>-</u>

The accompanying notes form an integral part of these financial statements.

President Chief Finance Officer

Grace Guo Dave Jones

STATEMENT OF CASH FLOW (CONTINUED) FOR THE YEAR ENDED 31 DECEMBER 2017

(All amounts expressed in RMB unless otherwise stated) [English translation for reference only]

		Note	For the year ended 31 December 2018	For the year ended 31 December 2017
4	Effect of foreign exchange rate changes on cash and cash equivalents		105,050,749	(113,201,319)
5	Net increase in cash and cash equivalents		2,627,588,768	1,863,289,669
	Add: Cash and cash equivalents at beginning of year		3,882,774,428	2,019,484,759
6	Cash and cash equivalents at year end	6(34)	6,510,363,196	3,882,774,428

The accompanying notes form an integral part of these financial statements.

President Chief Finance Officer

Dave Jones Grace Guo

STATEMENT OF CHANGES IN OWNERS'EQUITY FOR THE YEAR ENDED 31 DECEMBER 2018

(All amounts expressed in RMB unless otherwise stated) [English translation for reference only]

	Paid-in capital 6(21)	Capital Reserve	Other comprehensive income 6(22)	Surplus reserve 6(23)	Statutory general reserve 6(24)	Accumulated loss 6(25)	Total
Balance at 1 January 2017	1,000,000,000	34,777,987	-	814,760	7,332,838	-	1,042,925,585
Net losses for the year Other comprehensive income Appropriation to surplus reserve		-	- 124,196 -	-	- -	(44,761,972) - -	(44,761,972) 124,196
Appropriation to statutory general reserve	-	-	-	-	-	-	-
Balance at 31 December 2017	1,000,000,000	34,777,987	124,196	814,760	7,332,838	(44,761,972)	998,287,809
	Paid-in capital	Capital Reserve	Other comprehensive income	Surplus reserve	Statutory general reserve	Accumulated loss	Total
	6(21)		6(22)	6(23)	6(24)	6(25)	
Balance at 1 January 2018	1,000 ,000,000	34,777,987	124,196	814,760	7,332,838	(44,761,972)	998,287,809
Net losses for the year Other comprehensive income		-	2,323,609	-	- -	42,162,887 -	42,162,887 2,323,609
Appropriation to surplus reserve Appropriation to statutory general reserve	- -	-	-	-	-	-	- -
Balance at 31 December 2018	1,000,000,000	34,777,987	2,447,805	814,760	7,332,838	(2,599,085)	1,042,774,305

The accompanying notes form an integral part of these financial statements.

President Dave Jones Chief Finance officer Grace Guo

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2018

(All amounts expressed in RMB unless otherwise stated) [English translation for reference only]

1 GENERAL INFORMATION

SPD SILICON VALLEY BANK (hereinafter referred to as the "SPDSVB" or the "Bank") was established as a joint Chinese-foreign bank by SHANGHAI PUDONG DEVELOPMENT BANK CO., LTD. (hereinafter referred to as the "SPD") and SILICON VALLEY BANK (hereinafter referred to as the "SVB") in the People's Republic of China.

China Banking Regulatory Commission (hereinafter referred to as the "CBRC") approved the opening of the Bank on 30 July 2012 with Yin Jian Fu [2012] No 415. The registered capital of the Bank is RMB 1 billion. The Bank is to conduct business under the scope of the business set in Article 29 of the Regulation of the People's Republic of China on the Administration of Foreign Owned Banks (hereinafter referred to as "the Administration Regulations") to provide foreign currency services to a variety of customers. The Bank later obtained Financial License from CBRC and obtained Business License from Shanghai Administration for Industry and Commerce on 10 August 2012.

SPDSVB Beijing Branch was approved to establish by CBRC Beijing (Jing Yin Jian Fu [2016] No.349) on 28 June 2016 and was established officially in March 2017. SPDSVB Shenzhen Branch was approved to establish by CBRC Shenzhen (Shen Yin Jian Fu [2018] No.201) on 24 August 2018 and was established officially in Sep 2018.

The financial statements were authorized for issue by the Board of the Bank on 24 April 2019.

2 BASIS OF PREPARATION

These financial statements have been prepared in accordance with the "Accounting Standards for Business Enterprises - Basic Standard", and other relevant requirements (hereinafter collectively referred to as "Accounting Standards for Business Enterprises") issued by the Ministry of Finance on 15 February 2006.

These financial statements are prepared on a going concern basis.

3 STATEMENT OF COMPLIANCE WITH ACCOUNTING STANDARD FOR BUSINESS ENTERPRISES

The financial statements are in accordance with the Accounting Standard for Business Enterprises and presented truly and completely, the financial position of the Bank as of 31 December 2018, and the financial performance and cash flow of the bank for the year then ended.

4 PRINCIPAL ACCOUNTING POLICIES AND ACCOUNTING ESTIMATES

4.1 PRINCIPAL ACCOUNTING POLICIES

(1) Accounting period

The accounting period starts on 1 January and ends on 31 December.

(2) Functional currency

The Bank uses RMB as its functional currency.

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2018

(All amounts expressed in RMB unless otherwise stated) [English translation for reference only]

4 PRINCIPAL ACCOUNTING POLICIES AND ACCOUNTING ESTIMATES (Continued)

4.1 PRINCIPAL ACCOUNTING POLICIES (Continued)

(3) Foreign currency translation

Monetary items denominated in foreign currencies are translated into RMB at the spot exchange rates at the balance sheet date and translation adjustments are recorded in the income statement.

Non-monetary items denominated in foreign currencies that are measured at historical cost are translated into RMB using the spot exchange rates at the date of transactions.

The effect of exchange rate changes on cash is presented separately in the cash flow statement.

(4) Cash and cash equivalents

Cash and cash equivalents in the cash flow statement comprise cash and balances with original maturities of three months or less including deposits with other banks, placements with other banks and excess reserve with the Central Bank.

(5) Financial assets and financial liabilities

Classification, recognition and measurement of financial assets and financial liabilities

Financial assets are classified into following categories at initial recognition: financial assets at fair value through profit or loss, loans and receivables, held-to-maturity financial assets and available-for-sale financial assets.

The financial liabilities are classified into following categories at initial recognition: financial liabilities at fair value through profit or loss and other financial liabilities. The classification of financial assets and liabilities depends on the intention and ability to hold the financial assets.

(a) Financial assets and financial liabilities at fair value through profit or loss

This category includes: financial assets and financial liabilities held for trading, and those designated at fair value through profit or loss at inception.

A financial asset or a financial liability is classified as held for trading if it is acquired or incurred principally for the purpose of selling, repurchasing or redemption in the near term or if it is part of a portfolio of identified financial instruments that are managed together and for which there is evidence of a recent actual pattern of short-term profit-taking.

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2018

(All amounts expressed in RMB unless otherwise stated) [English translation for reference only]

4 PRINCIPAL ACCOUNTING POLICIES AND ACCOUNTING ESTIMATES (Continued)

4.1 PRINCIPAL ACCOUNTING POLICIES (Continued)

(5) Financial assets and financial liabilities (Continued)

(a) Financial assets and financial liabilities at fair value through profit or loss (continued)

Financial assets or financial liabilities meeting the following conditions are designated at fair value through profit or loss when:

- Doing so significantly reduces the inconsistences of the gain and losses recognized in the income statements which resulted from the different measurement basis of these financial assets & liabilities.
- Certain financial assets of financial liabilities portfolios that are managed and evaluated on a fair value basis in accordance with a documented risk management or investment strategy and reported to key management personnel on that basis.

Financial assets and financial liabilities at fair value through profit or loss are measured at fair value at the initial recognition and subsequently, and changes in fair value are recorded in the income statement. Interest, cash dividends and disposal gain or loss of the assets in the holding period are reported in income statement.

(b) Loans and receivables

Loans and receivables are non-derivative financial assets with fixed or determinable payments that are not quoted in an active market, including deposits with the central bank, deposits with other banks, placements with other banks, and loans and advances. When the Bank provides funds or services directly to customers and does not intend to sell the receivables, the Bank classifies such financial assets as loans and receivables and recognizes them at fair value plus transaction costs at initial recognition. Subsequently, such assets are measured at amortized cost using effective interest method.

(c) Held-to-maturity financial assets

Held-to-maturity financial assets are non-derivative financial assets with fixed or determinable payments and fixed maturities that the Bank's management has both the positive intention and the ability to hold to maturity. Such financial assets are recognized at fair value plus related transaction costs at time of acquisition. Subsequently, such assets are measured at amortized cost using effective interest method.

Except for specific situations such as disposal of insignificant amount of held-to-maturity investments at a date sufficiently close to maturity date, if the Bank fails to hold such investments through their maturities or reclassifies a portion of held-to-maturity investments into available-for-sale prior to their maturities, the Bank shall reclassify the entire held-to-maturity portfolio into available-for-sale investments at fair value and the Bank is further prohibited to designate any investments as held-to-maturity during the following two financial years.

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2018

(All amounts expressed in RMB unless otherwise stated) [English translation for reference only]

4 PRINCIPAL ACCOUNTING POLICIES AND ACCOUNTING ESTIMATES (Continued)

4.1 PRINCIPAL ACCOUNTING POLICIES (Continued)

(5) Financial assets and financial liabilities (Continued)

(d) Available-for-sale financial assets

Financial assets classified as available-for-sale are those that are either designated as such or are not classified in any of the other categories. They are intended to be held for an indefinite period of time, which may be sold in response to needs for liquidity or changes in interest rates, exchange rates or equity prices. Such financial assets are recognized at fair value plus related transaction costs at time of acquisition, and are subsequently measured at fair value at balance sheet dates. Gains and losses arising from changes in the fair value of financial assets classified as available-for-sale financial assets are recognized directly in owner's equity except for arising from impairment and foreign exchange gain and loss impact. Until the financial assets are derecognized, the cumulative gain or loss previously recognized in owner's equity should be recognized in the income statement. The interests calculated by effective interest method in debt instrument and cash dividends declared from available-for-sale investment in equity instruments are recorded into profit or loss.

(e) Other financial liabilities

Other financial liabilities are recognized initially at fair value, being their issuance proceeds net of transaction costs incurred. They are subsequently stated at amortized cost using effective interest method in the balance sheet.

De-recognition of financial assets and financial liabilities

Financial assets are derecognized when: (1) the rights to receive cash flows from the financial assets have expired; (2) the financial assets are transferred and the Bank has transferred substantially all risks and rewards of ownership; (3) the Bank does not transfer or retain nearly all the risks and rewards relating to the ownership of the financial asset, but the Bank waives its control over the financial assets.

Financial liabilities are derecognized when they are extinguished - that is, when the obligation is discharged, canceled or expires.

When derecognized, the difference between carrying amount and received amount is booked into profit or loss.

Fair value of financial assets

Fair value is the amount for which an asset could be exchanged, or a liability settled, between knowledgeable, willing parties in an arm's length transaction. The fair values of quoted investments in active markets are based on current bid prices. A financial instrument is regarded as quoted in an active market if quoted prices are readily and regularly available from an exchange, dealer, broker, industry group, pricing service or regulatory agency, and those prices represent actual and regularly occurring market transactions on an arm's length basis. If the market for a financial asset is not active, the Bank establishes fair value by using valuation techniques.

Valuation techniques include using recent arm's length market transactions between knowledgeable, willing parties, if available, reference to the current fair value of another instrument that is substantially the same, discounted cash flow analysis and option pricing models.

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2018

(All amounts expressed in RMB unless otherwise stated) [English translation for reference only]

4 PRINCIPAL ACCOUNTING POLICIES AND ACCOUNTING ESTIMATES (Continued)

4.1 PRINCIPAL ACCOUNTING POLICIES (Continued)

(6) Impairment of financial assets

(a) Assets carried at amortized cost

The Bank assesses at each balance sheet date whether there is objective evidence that a financial asset or a group of financial assets is impaired. A financial asset or a group of financial assets is impaired and impairment losses are incurred if, and only if there is objective evidence of impairment as a result of one or more events that occurred after the initial recognition of the asset and that loss event has an impact on the estimated future cash flows of the financial asset or group of financial assets that can be reliably estimated. The major criteria that the Bank uses to determine that there is objective evidence of an impairment loss include:

- (i) significant financial difficulty of the issuer or obligor;
- (ii) a breach of contract, such as a default or delinguency in interest or principal payments;
- (iii) the Bank, for economic or legal reasons relating to the borrower's financial difficulty, grants to the borrower a concession that the Bank would not otherwise consider;
- (iv) it becomes probable that the borrower will enter bankruptcy or other financial reorganization;
- (v) the disappearance of an active market for that financial asset because of financial difficulties of the issuer; or
- (vi) observable data indicating that there is a measurable decrease in the estimated future cash flows from a group of financial assets since the initial recognition of those assets, although the decrease cannot yet be identified with the individual financial assets in the group.

The Bank first assesses whether objective evidence of impairment exists individually for financial assets that are individually significant, and individually or collectively for financial assets that are not individually significant. If the Bank determines that no objective evidence of impairment exists for an individually assessed financial asset, whether significant or not, it includes the asset in a group of financial assets with similar credit risk characteristics and collectively assesses them for impairment. Assets that are individually assessed for impairment and for which an impairment loss is or continues to be recognized are not included in a collective assessment of impairment.

The amount of the loss is measured as the difference between the asset's carrying amount and the present value of estimated future cash flows (excluding future credit losses that have not been incurred) discounted at the financial asset's original effective interest rate. The carrying amount of the asset is reduced through the use of an allowance account and the amount of the loss is recognized in the income statement. In practice, the Bank will also determine the fair value of the financial assets with the observed market value and assess the impairment loss with that fair value.

The calculation of the present value of the estimated future cash flows of a collateralized financial asset reflects the cash flows that may result from foreclosure less costs for obtaining and selling the collateral, whether or not foreclosure is probable.

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2018

(All amounts expressed in RMB unless otherwise stated) [English translation for reference only]

4 PRINCIPAL ACCOUNTING POLICIES AND ACCOUNTING ESTIMATES (Continued)

4.1 PRINCIPAL ACCOUNTING POLICIES (Continued)

(6) Impairment of financial assets (Continued)

(a) Assets carried at amortized cost (continued)

For the purposes of a collective evaluation of impairment, financial assets are grouped on the basis of similar and relevant credit risk characteristics. Those characteristics are relevant to the estimation of future cash flows for groups of such assets by being indicative of the debtors' ability to pay all amounts due according to the contractual terms of the assets being evaluated. Future cash flows in a group of financial assets that are collectively evaluated for impairment are estimated on the basis of the contractual cash flows of the assets in the group and historical loss experience for assets with credit risk characteristics similar to those in the group. Historical loss experience is adjusted on the basis of current observable data to reflect the effects of current conditions that do not affect the period on which the historical loss experience is based and to remove the effects of conditions in the historical period that do not exist currently.

Estimates of the portfolio's future cash flow should reflect changes related to the observed data of the phase change with the changes in direction and consistency. Expected to reduce differences between estimated losses and the actual losses, the Bank performs periodic review of the theory and hypothesis of the expected future cash flow.

The bank will compare the loan loss provision based on individual and combination with the loan loss provision based on local regulations such as the five-level classification impairment provision of the China Banking Insurance Regulatory Commission (CBRC). The bank will also consider the loan loss elements from "the Management of Commercial Bank Loan Loss Reserve" and "the Essentials for the Regulation of Commercial Bank Loan Loss Reserve Adjustment". The Request Notice evaluates the adequacy of loan loss provision, which will be calculated individually and in combination.

When a loan is unrecoverable, it is written off against the related allowance on impairment losses. Such loans are written off after all the necessary procedures have been completed and the amount of the loss has been determined. Subsequent recoveries of amounts previously written off decrease the amount of the impairment losses for loans and advances in the income statement.

If, in a subsequent period, the amount of the impairment loss decreases and the decrease can be related objectively to an event occurring after the impairment was recognized (such as an improvement in the debtor's credit rating), the previously recognized impairment loss is reversed by adjusting the allowance account. The amount of the reversal is recognized in the income statement.

(b) Assets classified as available-for-sale

The Bank assesses at each balance sheet date whether there is objective evidence that a financial asset or a group of financial assets is impaired. In the case of investments classified as available-for-sale, a significant or prolonged decline in the fair value of the security below its cost is considered in determining whether the assets are impaired. If any such evidence exists for available-for-sale financial assets, the cumulative loss, measured as the difference between the acquisition cost and the current fair value, less any impairment loss on that financial asset previously recognized in the income statement, is removed from owner's equity and recognized in the income statement. If, in a subsequent period, the fair value of a debt instrument classified as available-for-sale increases and the increase can be objectively related to an event occurring after the impairment loss was recognized in the income statement, the impairment loss is reversed through the income statement. Impairment losses recognized in the income statement on equity instruments are not reversed through the income statement.

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2018

(All amounts expressed in RMB unless otherwise stated) [English translation for reference only]

4 PRINCIPAL ACCOUNTING POLICIES AND ACCOUNTING ESTIMATES (Continued)

4.1 PRINCIPAL ACCOUNTING POLICIES (Continued)

(7) Fixed assets

Fixed assets comprise office equipment and furniture, and computers and other equipment, whose useful life is over 1 year and the unit value is over RMB10,000.

Fixed assets purchased or constructed by the Bank are initially measured at cost at the time of acquisition and are presented at cost net of accumulated depreciation. Acquisition cost includes direct cost relating to purchase of such fixed assets.

Subsequent costs are included in the carrying amount of the fixed assets, as appropriate, only when it is probable that future economic benefits associated with the item will flow to the Bank and the cost of the item can be measured reliably. However, the carrying amount of any parts of fixed assets that are being replaced shall be derecognized and all related subsequent costs are recognized in profit and loss when incurred.

Depreciation is calculated on the straight-line method to write down the cost of such assets to their residual values over their estimated useful lives. For impaired fixed assets, depreciation is calculated based on carrying amounts after deducting the provision for impairment over their estimated remaining useful lives.

Estimated useful lives, estimated residual value and annual depreciation rates are as follows:

	Estimated useful lives	Estimated residual value	Annual depreciation rate
Office equipment and furniture	5 years	0%~5%	19%~20%
Computers and other equipment	3~5 years	0%~5%	19%~33%

The Bank reviews the estimated residual value, useful lives and depreciation method of fixed assets and makes appropriate adjustments on an annual basis.

When the Bank disposes or ceases to use the fixed assets, or does not expect to further benefit from fixed assets, the Bank derecognizes the assets. Proceeds from sale, transfer or disposal of fixed assets are recorded in the income statement after deducting carrying value and related taxes.

(8) Construction in progress

Construction in progress is measured at actual cost. Actual cost comprises construction costs, installation costs, borrowing costs that are eligible for capitalisation and other costs necessary to bring the fixed assets ready for their intended use. Construction in progress is transferred to fixed assets when the assets are ready for their intended use, and depreciation is charged starting from the following month.

(9) Intangible assets

Intangible assets comprises of software, and it is measured according to the initial cost when obtained. Intangible assets are amortized over their estimated useful lives of 5 years on the straight-line basis.

(10) Long-term prepaid expenses

Long-term prepaid expenses include leasehold improvements and other prepayment that should be amortized over more than one year. Long-term prepaid expenses are amortized on the straight-line basis over the expected beneficial periods and are presented at cost net of accumulated amortization.

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2018

(All amounts expressed in RMB unless otherwise stated) [English translation for reference only]

4 PRINCIPAL ACCOUNTING POLICIES AND ACCOUNTING ESTIMATES (Continued)

4.1 PRINCIPAL ACCOUNTING POLICIES (Continued)

(11) Impairment of non-financial assets

Fixed assets or other non-financial assets are reviewed for impairment if there are indications of impairment. If the carrying value of such assets is higher than the recoverable amount, the excess is recognized as an impairment loss. The recoverable amount is the higher of the asset's fair value less costs to sell and value in use.

Provision for impairment is determined on individual basis. If it is not possible to estimate the recoverable amount of the individual asset, the Bank determines the recoverable amount of the cash-generating unit to which the asset belongs (the asset's cash-generating unit). A cash-generating unit is the smallest group of assets that includes the asset and generates cash inflows that are largely independent of the cash inflows from other assets or groups of assets.

Once an impairment loss is recognized, it shall not be reversed to the extent of recovery in value in subsequent periods.

(12) Financial guarantee contracts

The Bank enters into: letters of credit and standby letters of credit that provide for specified payments to be made to reimburse the holder for losses incurred when the guaranteed parties default under the original or modified terms of the specified debt instruments.

The Bank initially recognizes all financial guarantee contracts at fair value in the balance sheet, which is amortized into profit and loss account ratably over the guarantee period. Subsequently, they are carried at the higher of amortized carrying value or the provision required to meet the Bank's guarantee obligation. The changes in carrying value are recorded in the profit and loss account under fee and commission income.

(13) Employee benefits

Employee benefits mainly include short-term employee salary and other long-term employment benefits incurred in exchange for service rendered by employees or various forms of rewards or compensation due to severance of labour relation.

(a) Short-term employee benefits

Short-term employee benefits include wages or salaries, bonus, allowances and subsidies, staff welfare, medical insurance, work injury insurance, maternity insurance, housing funds, union running costs and employee education costs, and short-term paid absences. The employee benefits are recognised in the accounting period in which the service has been rendered by the employees, and as costs of assets or expenses to whichever the employee service is attributable. Employee benefits which are non-monetary benefits shall be measured at fair value.

(b) Basic pension insurance

The Bank's employees participate in the defined basic pension insurance plan set up and administered by local labour and social protection authorities. Basic pensions are provided for monthly according to stipulated bases and proportions to local labour and social security institutions. When employees retire, local labour and social security institutions have a duty to pay the basic pension insurance to them. The amounts payable are recognised as liabilities based on the above provisions in the accounting period in which the service has been rendered by the employees, and as costs of assets or expenses to whichever the employee service is attributable.

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2018

(All amounts expressed in RMB unless otherwise stated) [English translation for reference only]

4 PRINCIPAL ACCOUNTING POLICIES AND ACCOUNTING ESTIMATES (Continued)

4.1 PRINCIPAL ACCOUNTING POLICIES (Continued)

(14) Interest income and expenses

Interest income and expense for all interest-bearing financial instruments are recognized using the effective interest method.

The effective interest method is a method of calculating the amortized cost of a financial asset or a financial liability and of allocating the interest income or interest expense over the relevant period using its effective interest rate.

The effective interest rate is the rate that exactly discounts estimated future cash payments or receipts through the expected life of the financial instrument or, when appropriate, a shorter period to the net carrying amount of the financial asset or financial liability.

When calculating the effective interest rate, the Bank estimates cash flows considering all contractual terms of the financial instrument (e.g., prepayment options, call/put options and similar options) but should not consider future credit losses.

The calculation includes all fees paid or received between parties to the contract that are an integral part of the effective interest rate, such as transaction costs and all other premiums or discounts. If the cash flows cannot be estimated, the Bank shall use contractual cash flows in the entire contract period. Once a financial asset has been written down as a result of an impairment loss, interest income is recognized using the rate of interest used to discount the future cash flows for the purpose of measuring the impairment loss.

(15) Fee and commission income

Fees and commissions are generally recognized on an accrual basis when the related service has been provided.

(16) Deferred income taxes

Deferred income tax is provided in full, using the liability method, on temporary differences arising between the tax bases of assets and liabilities and their carrying amounts in the financial statements. Deferred tax assets shall be recognized for deductible losses or tax credits that can be carried forward to subsequent years. The deferred tax assets and deferred tax liabilities at the balance sheet date shall be measured at the tax rates that, according to the requirements of tax laws, are expected to apply to the period when the asset is realized or the liability is settled.

Deferred tax assets shall be recognized to the extent that it is probable that future taxable profit will be available against which the deductible losses and tax credits can be utilized.

Deferred income tax related to fair value changes of available-for-sale investments is recognized in owner's equity and is subsequently recognized in the income statement with de-recognition of investments.

Net amount of deferred income tax assets and deferred income tax liabilities both satisfying conditions below:

- Deferred income tax assets and deferred income tax liabilities are related to income tax of the same subject of tax payment levied by the same tax administration;
- The Bank's deferred income tax assets and liabilities are netted as the amounts are recoverable from or due to the same tax authority.

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2018

(All amounts expressed in RMB unless otherwise stated) [English translation for reference only]

4 PRINCIPAL ACCOUNTING POLICIES AND ACCOUNTING ESTIMATES (Continued)

4.1 PRINCIPAL ACCOUNTING POLICIES (Continued)

(17) Government Grants

Government grants refer to the monetary or non-monetary assets obtained by the Group from the government, including tax return, financial subsidy and etc.

Government grants are recognised when the grants can be received and the Group can comply with all attached conditions. If a government grant is a monetary asset, it will be measured at the amount received or receivable. If a government grant is a non-monetary asset, it will be measured at its fair value. If it is unable to obtain its fair value reliably, it will be measured at its nominal amount.

Government grants related to assets refer to government grants which are obtained by the Group for the purposes of purchase, construction or acquisition of the long-term assets. Government grants related to income refer to the government grants other than those related to assets.

Government grants related to assets will beare either deducted against the carrying amount of the assets, or recorded as deferred income and recognised evenly in profit or loss on a systemic basis over the useful lives of the assets. Government grants related assets. However, theto income that compensate the future costs, expenses or losses are recorded as deferred income and recognised in profit or loss, or deducted against related costs, expenses or losses in reporting the related expenses; government grants measured at their nominal amounts will berelated to income that compensate the incurred costs, expenses or losses are recognised in profit or loss, or deuducted against related costs, expenses or losses directly recorded in profit and loss for the in current period. The Group applies the presentation method consistently to the similar government grants in the financial statements.

Government grants that are related to ordinary activities are included in operating profit, otherwise, they are recorded in non-operating income or expenses.

(18) Operating leases

Leases in which a significant portion of the risks and rewards of ownership are retained by the lessor are classified as operating leases. The total payments made under operating leases are charged to the income statement on a straight-line basis over the period of the leases.

(19) Contingent liabilities

A contingent liability is a possible obligation that arises from past events and whose existence will only be confirmed by the occurrence or non-occurrence of one or more uncertain future events not wholly within the control of the Bank. It can also be a present obligation arising from past events not probable that an outflow of economic resources will be required or the amount of obligation cannot be measured reliably.

A contingent liability is not recognized as a provision but is disclosed in the notes to the financial statements. When a change in the probability of an outflow occurs so that outflow is probable, it will then be recognized as a provision.

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2018

(All amounts expressed in RMB unless otherwise stated) [English translation for reference only]

4 PRINCIPAL ACCOUNTING POLICIES AND ACCOUNTING ESTIMATES (Continued)

4.1 PRINCIPAL ACCOUNTING POLICIES (Continued)

(20) Segment reporting

The Bank identifies operating segments based on the internal organization structure, management requirement and internal reporting, then disclose segment information of reportable segment which is based on operating segment.

An operating segment is a component of the Bank: (a) that engages in business activities from which it may earn revenues and incur expenses(including revenues and expenses relating to transactions); (b) whose operating results are regularly reviewed by the Bank's senior management to make decisions about resources to be allocated to the segment and assess its performance, and (c) for which discrete financial information, including the operating segments may be aggregated into a single operating segment if the segments have similar economic characteristics, and fulfil certain criteria.

The management of the bank evaluates the results of its business lines regularly. At present, the main business of the bank is corporate loan So there is no need to disclose segment information.

(21) Critical accounting estimates and judgements in applying accounting policies

The Bank makes critical estimates and assumptions that affect the reported amounts of assets and liabilities in the financial statements. Estimates and judgments are continually evaluated and are based on historical experience and other factors, including expectations of future events that are believed to be reasonable under the circumstances. Areas susceptible to changes in essential estimates and judgments, which affect the carrying value of assets and liabilities, are set out below. It is impracticable to determine the effect of changes to the critical estimates and key assumptions discussed below. It is possible that actual results may require material adjustments to the estimates referred to below.

(a) Allowance for impairment losses on loans and advances

The Bank reviews its loan portfolios to assess impairment except that there are known situation demonstrates impairment losses have occurred on quarterly basis. In determining whether an impairment loss should be recorded in the income statement, the Bank makes judgments as to whether there is any observable data indicating that there is a measurable decrease in the estimated future cash flows from a portfolio. This evidence may include observable data indicating that there has been an adverse change in the payment status of borrowers in a group (e.g. payment delinquency or default), or national or local economic conditions that correlate with defaults on assets in the group. Management uses estimates based on historical loss experience for assets with credit risk characteristics and objective evidence of impairment similar to those in the portfolio when scheduling its future cash flows. The methodology and assumptions used for estimating both the amount and timing of future cash flows are reviewed regularly to reduce any differences between loss estimates and actual loss experience.

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2018

(All amounts expressed in RMB unless otherwise stated) [English translation for reference only]

4 PRINCIPAL ACCOUNTING POLICIES AND ACCOUNTING ESTIMATES (Continued)

4.1 PRINCIPAL ACCOUNTING POLICIES (Continued)

(21) Critical accounting estimates and judgements in applying accounting policies(Continued)

(b) Income taxs

Significant estimates are required in determining the provision for income tax. There are certain transactions and calculations for which the ultimate tax determination is uncertain during the ordinary course of business. The Bank recognizes liabilities for anticipated tax audit issues based on estimates of whether additional taxes will be due. Where the final tax outcome of these matters is different from the amounts that were initially recorded, such differences will impact the income tax and deferred tax provisions in the period in which such determination is made.

5 TAXATION

The Bank's business activities are mainly subject to following major taxes:

Tax	Tax rate	Tax basis
Corporate income tax (a) Value added tax ("VAT") (b)	25% 6%	Taxable income Taxable value added amount (Tax payable is calculated using the taxable sales amount multiplied by the applicable tax rate less deductible VAT input of the current period)
River-way administrative toll	1%	The payment amount of VAT
Urban maintenance and	7%	The payment amount of VAT
Educational surcharge	3%	The payment amount of VAT
Local educational surcharge	2%、1%	The payment amount of VAT

(a) According to the Income Tax Law, the tax rate is 25% this year (2017: 25%).

Pursuant to the 'Circular on Enterprise Income Tax Policy concerning Deductions for Equipment and Appliances' (Cai Shui [2018] 54) issued by the State Administration of Taxation, during the period from 1 January 2018 to 31 December 2020, the cost of newly purchased equipment with the original cost less than RMB 5 million can be fully deducted against taxable profit in the next month after the asset is put into use, instead of being depreciated annually for tax filing.

(b) Pursuant to the 'Circular on the Overall Promotion of Pilot Program of Levying VAT in place of Business Tax'(Cai Shui [2016] 36) jointly issued by the Ministry of Finance and the State Administration of Taxation, the Bank's business income is subject to VAT from 1 May 2016, and the applicable tax rate is 6%.

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2018

(All amounts expressed in RMB unless otherwise stated) [English translation for reference only]

6 NOTES TO FINANCIAL STATEMENTS ITEMS

(1) Cash and deposits with the central bank

	2,638,435,317	664,414,407
Surplus deposit reserve with the central bank	1,842,599,800	244,444,235
Statutory deposit reserve with the central bank	795,835,517	419,970,172
	31 December 2018	31 December 2017

According to the relevant provisions of the People's Bank of China ("PBOC"), the statutory reserve ratio for customer deposits denominated in RMB currencies was 12.5% and 5% in foreign currencies at 31 December 2018 (14.5% and 5% at 31 December 2017).

Statutory reserve deposits are not available to fund the Bank's day-to-day operations.

(2) Deposits with other banks

		Note	31 December 2018	31 December 2017
	Deposits with domestic banks		1,340,654,597	1,131,420,001
	Deposits with related parties	8(3)(c)(i)	519,644,413	1,138,256,522
	Deposits with overseas banks		238,172,386	487,359,671
			2,098,471,396	2,757,036,194
(3)	Placements with other banks		31 December 2018	31 December 2017
	Placements with domestic banks		3,229,596,000	1,050,749,000
(4)	Financial assets at fair value thr	ough profit c	or loss	
			31 December 2018	31 December 2017
	Receivables from domestic banks		32,814,416	4,796,959

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2018

(All amounts expressed in RMB unless otherwise stated) [English translation for reference only]

6 NOTES TO FINANCIAL STATEMENTS ITEMS (Continued)

(5) Interest receivable

		Note	31 December 2018	31 December 2017
	Deposits with other banks		10,908,799	3,455,192
	Placements with other banks		9,239,621	974,165
	Available-for-sale financial assets		3,047,962	1,955,496
	Loans and advances		14,460,573	6,076,452
	Deposits with related parties	8(3)(c)(ii))	2,098,156	751,242
		-	39,755,111	13,212,547
(6)	Loans and advances		31 December 2018	31 December 2017
	Loans	_	4,486,058,696	2,534,571,923
	Loans and advances, gross	-	4,486,058,696	2,534,571,923
	Individually impairment allowance		(17,490,616)	(9,969,667)
	Collective impairment allowance	_	(76,716,617)	(52,278,746)
	Total impairment allowance	_	(94,207,233)	(62,248,413)
	Loans and advances, net	_	4,391,851,463	2,472,323,510

(a) Analysis by industry sector

	31 December	31 December 2018		2017
	Amount	%	Amount	%
Information and technology	1,762,240,681	39.28	1,210,015,396	47.73
Leasing and business services	827,086,373	18.45	450,849,106	17.79
Wholesale and retail trading	688,652,301	15.35	259,018,771	10.22
Manufacturing	452,845,018	10.09	353,846,823	13.96
Science research and technical				
Services	385,639,257	8.60	231,036,352	9.12
Education	180,786,315	4.03	-	-
Resident services and other				
services	87,424,095	1.95	5,739,823	0.23
Transportation, warehousing				
and postal services	37,290,792	0.83	-	-
Financial Business	36,556,109	0.81	-	-
Insurance	0= 0= 4 0 4 4			
A latte landada	27,071,314	0.60	23,025,764	0.91
Accommodation and catering	400 444	0.04		
industry	466,441	0.01	-	-
Petroleum and natural gas exploitation		-	1,039,888	0.04
Loans and advances, gross	4,486,058,696	100.00	2,534,571,923	100.00

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2018

(All amounts expressed in RMB unless otherwise stated) [English translation for reference only]

6 NOTES TO FINANCIAL STATEMENTS ITEMS (Continued)

(6) Loans and advances (Continued)

(b) Analysis by geographic sector

	31 December 2018	31 December 2017
Beijing	1,524,684,160	832,565,802
Shanghai	1,371,026,496	871,644,044
Guang Dong	629,316,109	305,623,847
Jiang Su	250,696,448	174,618,774
Zhe Jiang	208,472,674	51,261,905
Si Chuan	32,235,972	826,924
Hu Bei	9,669,562	-
Shan Xi	3,833,563	-
Tianjin	3,394,146	11,171,851
He Bei	2,793,555	-
Overseas	449,936,011	286,858,776
Loans and advances, gross	4,486,058,696	2,534,571,923
Analysis by collateral type		
	31 December 2018	31 December 2017
Mortgaged or pledged loans	3,397,309,923	1,879,268,843
Guaranteed loans	824,611,309	431,988,814
Unsecured loans	264,137,464	223,314,266
Loans and advances, gross	4,486,058,696	2,534,571,923

(d) Allowance for impairment losses

(c)

		2018	
	Individually assessed	Collectively assessed	Total
At 01 January 2018	9,969,667	52,278,746	62,248,413
Impairment losses charged	15,173,464	23,003,496	38,176,960
Impairment losses charge off	(7,691,760)	-	(7,691,760)
Translation adjustment	39,245	1,434,375	1,473,620
At 31 December 2018	17,490,616	76,716,617	94,207,233

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2018

(All amounts expressed in RMB unless otherwise stated) [English translation for reference only]

6 NOTES TO FINANCIAL STATEMENTS ITEMS (Continued)

(6) Loans and advances (Continued)

			2017		
	-	Individuall assesse	· .	Collectively assessed	Total
	At 01 January 2017	1,103,99	4 2	25,419,313	26,523,307
	Impairment losses charged	8,929,77		27,906,359	36,836,138
	Translation adjustment	(64,10		(1,046,926)	(1,111,032)
	At 31 December 2017	9,969,66		52,278,746	62,248,413
(7)	Available-for-sale financial asset	ts			
			31 Decemb	per 2018	31 December 2017
	Measured at fair value -Available for sale national bonds		15	0,450,120	97,428,260
(8)	Fixed assets				
	Cont	Office equipmen and furniture		and other equipment	Total
	Cost				
	31 December 2017	896,288	3 1	4,897,400	15,793,688
	Additions	338,072	2	4,983,807	5,321,879
	31 December 2018	1,234,360) 1	9,881,207	21,115,567
	Accumulated Depreciation				
	31 December 2017	(542,160	D) (8,990,038)	(9,532,198)
	Additions	(132,336	•	2,521,856)	(2,654,192)
	31 December 2018	(674,496	6) (1	1,511,894)	(12,186,390)
	Net book value				
	31 December 2018	559,864	4	8,369,313	8,929,177
	31 December 2017	354,128	3	5,907,362	6,261,490
(9)	Construction in progress				
		31 December 2017	Increase in the current year	Transfer to fixe	
	Construction in progress	4,651,506	21,259,996	14,918,07	73 10,993,429

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2018

(All amounts expressed in RMB unless otherwise stated) [English translation for reference only]

6 NOTES TO FINANCIAL STATEMENTS ITEMS (Continued)

(10) Intangible assets

		31 December 2017	Addition	31 December 2018
	Cost	29,812,537	10,147,896	39,960,433
	Accumulated amortization	(12,006,155)	(6,064,165)	(18,070,320)
	Net book value	17,806,382	4,083,731	21,890,113
(11)	Long-term prepaid expenses			
		31 December 2017	Addition	31 December 2018
	Cost	17,413,194	2,878,078	20,291,272
	Accumulated amortization	(13,916,856)	(1,997,645)	(15,914,501)
	Net book value	3.496.338	880.433	4.376.771

(12) Deferred taxes

Movement of deferred tax assets:

	Note	For the year ended 31 December 2018	For the year ended 31 December 2017
Balance at the beginning of the period	6(30)	20,703,133	6,022,126
Credited to profit or loss		(8,032,089)	14,722,406
Credited to other comprehensive income		(774,537)	(41,399)
Balance at the end of the year		11,896,507	20,703,133

Deferred tax assets and deferred tax liabilities without taking into consideration the offsetting of balances:

(a) Deferred tax assets

_		31 December 2018		December 2017
	Deferred tax assets	Deductible temporary differences	Deferred tax assets	Deductible temporary differences
Undistributed deficit Year 17	-	<u>-</u>	8,707,893	34,831,571
Impairment allowance	6,177,749	24,710,995	6,590,938	26,363,753
Accrued bonus	4,201,048	16,804,193	2,050,338	8,201,351
Tax differences on Intangible				
assets amortization	2,081,829	8,327,316	1,452,932	5,811,726
Accrued expenses	1,116,876	4,467,503	1,558,858	6,235,434
Tax differences on				
fixed assets	223,738	894,954	383,573	1,534,294
Total	13,801,240	55,204,961	20,744,532	82,978,129

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2018

(All amounts expressed in RMB unless otherwise stated)

[English translation for reference only] NOTES TO FINANCIAL STATEMENTS ITEMS (Continued)

(12) Deferred taxes(Continued)

(b) Deferred tax liabilities

6

		31 [December 2018	31	December 2017
		Deferred tax liabilities	Taxable temporary differences	Deferred tax liabilities	Taxable temporary differences
	One time amortization of fixed assets tax adjustment Changes in fair value of	(1,088,797)	(4,355,188)	-	-
	available-for-sale financial assets	(815,936) (1,904,733)	(3,263,740) (7,618,928)	(41,399) (41,399)	(165,595) (165,595)
(c)	The net balances of deferred	tax assets and liab	oilities after offsetti	ng are as follows:	
		31 [December 2018	31	December 2017
	Deferred tax assets, net		11,896,507		20,703,133
(13)	Other assets				
		Note	31 December 20)18 31 De	cember 2017
	Fee and commission receivab related parties Prepaid expenses Others	les from 8(3)(c (iii)	5,753,2 2,539,0 723,4 9,015,7)56 23	3,808,708 2,263,649 586,234 6,658,591
(4.4)	Dan a sita frans handa and at				0,000,001
(14)	Deposits from banks and ot	ner financiai institu	itions		
			31 December 20)18 31 De	ecember 2017
	Deposits from domestic banks	3	803,350,0		99,475,500
	Deposits from other institutes		95,000,0		100,000,000
			898,350,0		199,475,500
(15)	Loans to banks and other fi	nancial institutions			
			31 December 20	018 31 De	ecember 2017
	Loans to domestic banks		50,000,0	000	<u>-</u>

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2018

(All amounts expressed in RMB unless otherwise stated) [English translation for reference only]

6 NOTES TO FINANCIAL STATEMENTS ITEMS (Continued)

(16) Customer deposits

		31 December 2018	31 December 2017
	Corporate current deposits	4,164,753,757	2,238,044,309
	Corporate terms deposits	6,344,955,035	3,616,367,445
		10,509,708,792	5,854,411,754
(17)	Payroll and welfare payable	31 December 2018	31 December 2017
	Short term payroll and welfare payable(a) Defined contribution plans payable(b)	34,913,371	20,925,248
		34,913,371	20,925,248

As at 31 December 2018, short term payroll and welfare payable of the Bank are bonuses and subsidies (31 December 2017: same).

(a) Short term payroll and welfare payable

	31 December 2017	Net Increase	Net Decrease	31 December 2018
Salaries and bonus	20,925,248	82,478,754	68,490,631	34,913,371
Employee welfare and benefits	-	1,119,268	1,119,268	-
Social insurance	-	8,986,927	8,986,927	-
Include:				
Medical insurance	-	2,367,605	2,367,605	-
Industrial injury insurance	-	34,625	34,625	-
Maternity insurance	-	1,536,169	1,536,169	-
Housing fund	-	4,452,290	4,452,290	_
	20,925,248	97,037,239	83,049,116	34,913,371

(b) Defined contribution plans payable

	31 December 2017	Net Increase	Net Decrease	31 December 2018
Basic endowment insurance	-	4,917,427	4,917,427	-
Unemployed insurance		131,101	131,101	
		5,048,528	5,048,528	-

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2018

(All amounts expressed in RMB unless otherwise stated) [English translation for reference only]

6 NOTES TO FINANCIAL STATEMENTS ITEMS (Continued)

(18) Taxes payable

		31 December 2018	31 December 2017
	Corporate Income tax payable	4,728,870	-
	VAT payable	3,907,036	1,338,374
	Business tax and levies payable	446,920	171,516
		9,082,826	1,509,890
(19)	Interest payable		
		31 December 2018	31 December 2017
	Interest payable to customer deposits	44,740,728	19,272,908
	Interest payable to other banks	9,557,596	1,089,022
		54,298,324	20,361,930
(20)	Other liabilities		
		31 December 2018	31 December 2017
	Transaction fee payable	32,814,416	4,796,959
	Deferred loan fees	7,170,281	2,632,836
	Accrued expense	5,053,411	6,548,277
	Project fee payable	1,953,530	3,033,260
	Funds to be settled	307,647	7,017,357
	Other	2,048,679	537,497
		49,347,964	24,566,186

(21) Paid-in capital

As of 19 June 2012, the Bank has received paid-in capital of RMB 327,000,000 and USD 27,458,138 from SPD, equivalent to RMB 500 million (or USD 79,613,744) . The Bank has received paid-in capital of USD 79,748,632 from SVB, equivalent to RMB 500 million. The Bank has received accumulative paid-in capital amounted to RMB 1 billion. There is no change for the gross amount of paid-in capital in 2018.

(22) Other comprehensive income

		Attributable to equity owners of the	
	31 December 2017	Company after tax	31 December 2018
Gains or losses arising from changes in fair value of available-forsale financial assets		, ,	
6(33)	124,196	2,323,609	2,447,805

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2018

(All amounts expressed in RMB unless otherwise stated) [English translation for reference only]

6 NOTES TO FINANCIAL STATEMENTS ITEMS (Continued)

(23) Surplus reserve

	31 December 2017	Additions	31 December 2018
Surplus reserve	814,760	-	814,760

Pursuant to the "Company Law of the PRC" and the Group's Articles of Association, the Bank is required to appropriate 10% of its net profit in statutory condensed consolidated financial statements to a non-distributable statutory surplus reserves. Appropriation to the statutory surplus reserves may cease when the balance of such reserves has reached 50% of the share capital. The Bank can appropriate to the discretionary surplus reserve after statutory surplus reserve has been made.

(24) Statutory general reserve

	31 December 2017	Additions	31 December 2018
Statutory general reserve	7,332,838	-	7,332,838

Pursuant to Cai Jin [2012] No. 20 "Requirements on Impairment Allowance for Financial Institutions" (the "Requirements") issued by Ministry of Finance on 30 March 2012, the general reserve should not be less than 1.5% of the aggregate amount of risk assets, and the minimum threshold can be accumulated over a period of no more than five years.

(25) Accumulated loss

Closing balance	(2,599,085)	(44,761,972)
Statutory general reserve	<u> </u>	<u> </u>
Less: Surplus reserve	-	-
Add: Net profit /(losses)	42,162,887	(44,761,972)
Opening balance	(44,761,972)	-
	31 December 2018	31 December 2017

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2018

(All amounts expressed in RMB unless otherwise stated) [English translation for reference only]

6 NOTES TO FINANCIAL STATEMENTS ITEMS (Continued)

(26) Net interest income

	Interest Income	Note	For the year ended 31 December 2018	For the year ended 31 December 2017
	Loans		205,547,655	99,079,321
	Placements with other banks		43,109,163	13,729,542
	Deposits with other banks		34,433,228	17,289,186
	Deposits with related parties	8(3)(b)(i)	9,578,609	10,085,816
	Deposits with central bank	()()()	7,571,254	3,927,768
	National bonds		3,886,834	220,274
	Documentary bills		-	26,009
			304,126,743	144,357,916
	Interest expense			
	Customer deposit		(132,913,254)	(45,378,546)
	Deposits from other banks		(18,916,162)	(7,393,951)
	Placement from other banks		(1,273,393)	(57,278)
	riddement from other banks		(153,102,809)	(52,829,775)
	Net interest income		151,023,934	91,528,141
(27)	Net fee and commission income			
			For the year ended 31 December 2018	For the year ended 31 December 2017
	Loans related fees and commissio	ns	10,521,433	3,543,586
	Settlement and clearing fees		1,614,328	789,535
	Other		507,268	422,235
	Fee and commission income		12,643,029	4,755,356
	Fee and commission expense		(3,119,001)	(701,304)
	Net fee and commission income	,	9,524,028	4,054,052

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2018

(All amounts expressed in RMB unless otherwise stated) [English translation for reference only]

6 NOTES TO FINANCIAL STATEMENTS ITEMS (Continued)

(28) Other operating income

	Advisory service income from related parties	Note 8(3)(b)(ii)	For the year ended 31 December 2018 10,718,295	For the year ended 31 December 2017 11,933,294
	Referral fee income	. , , , ,	-	6,314,909
	Other		27,908	234,550
			10,746,203	18,482,753
(29)	General and administrative expens	ses		
			For the year ended 31	For the year ended
			December 2018	31 December 2017
	Payroll		97,037,239	73,696,190
	Telecommunications and computers		44,000,557	40 405 400
	maintenance expenses		14,908,557	13,435,423
	Rental and utilities		11,979,778 6,064,165	9,872,921 4,462,692
	Intangible assets amortization Professional service expenses		4,834,879	3,201,060
	Depreciation of fixed assets		2,654,192	3,363,712
	Insurance		2,309,078	1,260,726
	Long-term amortized expenses		1,997,645	3,723,064
	Traveling expenses		1,922,010	1,138,639
	Marketing expenses		1,461,156	1,559,830
	Low value consumables		586,270	886,775
	Entertainment expenses		559,452	538,311
	Stationery expenses		203,745	444,430
	Other		6,907,063	5,617,682
			153,425,229	123,201,455
	Payroll includes:			
			For the year ended 31	For the year ended
			December 2018	31 December 2017
	Salaries and bonuses		82,478,754	63,539,047
	Social insurance		8,986,927	5,830,434
	Housing funds		4,452,290	3,208,130
	Employment welfare expenses		1,119,268	1,118,579
			97,037,239	73,696,190
(30)	Impairment losses on assets			
			For the year ended 31	For the year ended 31
			December 2018	December 2017
	Impairment losses on loans and adva	ances	38,176,960	36,836,138
				· · · · · · · · · · · · · · · · · · ·

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2018

(All amounts expressed in RMB unless otherwise stated) [English translation for reference only]

6 NOTES TO FINANCIAL STATEMENTS ITEMS (Continued)

(31) Non-operating income

		For the year ended 31 December 2018	For the year ended 31 December 2017
	Government subsidy income	11,464,475	3,740,191
	Other	12,137	250
		11,476,612	3,740,441
(32)	Income tax expense		
		For the year ended 31 December 2018	For the year ended 31 December 2017
	Current income tax	5,017,022	-
	Deferred income tax	8,032,089	(14,722,406)
		13,049,111	(14,722,406)

Reconciliation between income tax and account which calculated using applicable tax rate:

	For the year ended 31 December 2018	For the year ended 31 December 2017
Profit/(Loss) before income tax	55,211,998	(59,484,378)
Provision for income tax calculated at 25% Expenses not deductible for tax purposes Exempt income	13,803,000 217,819 (971,708) 13,049,111	(14,871,094) 203,757 (55,069) (14,722,406)

(33) Other comprehensive income

For the year ended 31 December 2018

	Amount before tax	Income tax	Net amount after tax
Other comprehensive income items which will not be reclassified subsequently to profit or loss Gains or losses arising from changes in fair value of available-for-sale financial assets Less: Reclassification of previous other comprehensive	3,098,146	(774,537)	2,323,609
income to profit or loss Total other comprehensive income	3,098,146	(774,537)	2,323,609

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2018

(All amounts expressed in RMB unless otherwise stated) [English translation for reference only]

6 NOTES TO FINANCIAL STATEMENTS ITEMS (Continued)

(33)Other comprehensive income(Continued)

For the year ended 31 De	cember 2017
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	Amount before tax	Income tax	Net amount after tax
Other comprehensive income items which will not be reclassified subsequently to profit or loss Gains or losses arising from changes in fair value of available-for-sale financial assets Less: Reclassification of previous other	165,595	(41,399)	124,196
comprehensive income to profit or loss			
Total other comprehensive income	165,595	(41,399)	124,196
Notes to the statement of cash flows			

(34)

(a) Cash and cash equivalents

	31 December 2018	31 December 2017
Deposits with other banks with maturity less than three months from acquisition date	1,506,799,396	2,587,581,193
Placements with other banks with maturity less than three months from acquisition date	3,160,964,000	1,050,749,000
Surplus deposit reserve with the central bank	1,842,599,800	244,444,235
_	6,510,363,196	3,882,774,428

(b) Reconcilation from net (loss)/profit to cash flows from operating activities

		For the year ended	For the year ended 31
		31 December 2018	December 2017
	Net profit/(loss):	42,162,887	(44,761,972)
	Adjusted by:		,
	Provision for asset impairment	38,176,960	36,836,138
	Depreciation and amortization	10,716,002	11,549,468
	Loss of long term assets	_	36,189
	Gains from foreign exchange	(105,050,749)	113,201,319
	Deferred tax assets decrease/(increase)	8,032,089	(14,722,406)
	Increase in operating receivables	(2,852,863,361)	(734,061,245)
	Increase in operating payables	5,460,383,680	2,724,973,449
	Net cash generated from operating activities	2,601,557,508	2,093,050,940
(c)	Net change in cash and cash equivalents		
	Cash and cash equivalents at end of the year Less: cash and cash equivalents at beginning	6,510,363,196	3,882,774,428
	of the year	(3,882,774,428)	(2,019,484,759)
	Net increase in cash and cash equivalents	2,627,588,768	1,863,289,669

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2018

(All amounts expressed in RMB unless otherwise stated) [English translation for reference only]

7 CONTINGENT LIABILITIES AND COMMITMENTS

(1) Off-balance sheet items

	159,013,605	63,285,145
Letters of credit issued	28,139,120	10,454,720
Irrevocable loan commitment	130,874,485	52,830,425
	31 December 2018	31 December 2017

(2) Operating lease commitments

Future minimum lease payments under non-cancellable operating leases are as follows:

	31 December 2018	31 December 2017
Within 1 year	8,076,970	5,422,180
Over 1 year less than 2 years	3,433,642	2,949,591
	11,510,612	8,371,771

8 RELATED PARTIES RELATIONSHIPS AND TRANSACTIONS

(1) Related parties who control the Bank

		Relations with the		
Name of entity	Registered location	Main business	Bank	Economic nature
SPD	Shanghai China	Banking	Joint control	Joint-equity commercial bank
SVB	Santa Clara USA	Banking	Joint control	Foreign enterprise

(2) Shareholdings of related parties

	31 December 2018			31 December 2017
	Amount	Percentage	Amount	Percentage
SPD	500,000,000	50%	500,000,000	50%
SVB	500,000,000	50%	500,000,000	50%
	1,000,000,000	100%	1,000,000,000	100%

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2018

(All amounts expressed in RMB unless otherwise stated) [English translation for reference only]

8 RELATED PARTIES RELATIONSHIPS AND TRANSACTIONS (Continued)

(3) Related party transactions

(a) Pricing policy

The major transactions entered into by the Bank with its related parties are inter-bank borrowing and lending. The terms of inter-bank borrowing and lending with related parties follow commercial terms arranged in the ordinary course of the Bank's business.

- (b) Significant related party transactions
- (i) Inter-banking financing

(1)	inter-banking financing		
		For the year ended 31 December 2018	For the year ended 31 December 2017
	Interest income from SPD	9,578,609	10,085,816
(ii)	Services rendered		
		For the year ended 31 December 2018	For the year ended 31 December 2017
	Advisory service income from SVB Advisory service income from SPD	10,648,295 70,000	11,791,785 141,509
		10,718,295	11,933,294
(c)	Balance with related parties		
(i)	Deposits with related banks		
		31 December 2018	31 December 2017
	SPD SVB	408,442,665 111,201,748	1,101,860,118 36,396,404
		519,644,413	1,138,256,522
(ii)	Interest receivable		
		31 December 2018	31 December 2017
	SPD	2,098,156	751,242
(iii)	Other receivables		
		31 December 2018	31 December 2017
	Fee and commission receivable from SVB	5,753,283	3,808,708

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2018

(All amounts expressed in RMB unless otherwise stated) [English translation for reference only]

9 FINANCIAL RISK MANAGEMENT

(1) Overview

The Bank's activities expose it to a variety of risks and those activities involve the analysis, evaluation, acceptance and management of these risks or combination of risks. Risk management is core to financial business. The Bank's goal is therefore to achieve an appropriate balance between risk and return and minimise potential adverse effects on the Bank's financial performance.

The Bank's risk management policies are designed to identify and analyse these risks, to set appropriate risk limits and controls, and to monitor the risks and adhere to limits by means of reliable and up-to-date information systems.

The main business that the Bank is exposed to are credit risk, market risk and liquidity risk. Market risk includes foreign exchange risk and interest rate risk.

(2) Credit risk

The Bank takes on exposure to credit risk, which is the risk that counterparty may fail to discharge an obligation, resulting in financial losses to the Bank. Significant changes in the economy, or in a particular industry segment that represents a concentration in the Bank's portfolio, could result in losses that are different from those provided for at the balance sheet date. If the counterparties of the transaction are focused on the same industries or geographic region, the credit concentration risk increases. Credit exposures arise principally in loans and advances, and due from banks and other financial institutions. Management closely monitors its exposure to credit risk. In terms of credit business and credit risk management, the Bank adopts the organisation structure where front office, middle office and back office are segregated. The Board of Directors ("BOD") has the ultimate decision-making power over all the matters in relation to credit business and credit risk management. The BOD, and assigned by the BOD, the Risk Management Committee (RMC), the Related-Party Transactions Control Committee (RTCC), the President, the Head of Risk Management Department, the Head of Credit Management Department, and the Supervisor of Client Advisory Services (SCAS) have been delegated with certain authorities and responsibilities in relation to credit business and credit risk management. Risk management department and Credit Management Department centrally coordinate the credit risk management functions and communicate with the Bank's senior management.

(a) Measurement of credit risk

(i) Deposits with other banks and financial institutions

The Risk management department reviews and monitors the credit risk of individual financial institutions on regular basis. Limits are set for each individual bank or non-banking financial institution which has business relationship with the Bank.

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2018

(All amounts expressed in RMB unless otherwise stated) [English translation for reference only]

9 FINANCIAL RISK MANAGEMENT (Continued)

(2) Credit risk (Continued)

(a) Measurement of credit risk (Continued)

(ii) Loans and advances and off balance exposures

The Bank uses internal rating system CRR10 to evaluate credit risk of the borrowers. At the same time, the Bank also assigns loan grade to each facility under a five grade asset classification system according to the Credit Risk Classification"("the Guidance") issued by CBRC. Under the Bank's own system and the CBRC Guidance, the Bank classifies its credit assets and off-balance sheet credit exposure into five categories, which are namely pass, special mention, substandard, doubtful and loss. The last three categories are also classified as "non-performing credit assets".

The core definition from the Guidance of the Bank's credit asset classification is as follows:

Pass: The borrower is able to fulfil the contractual obligations, and there is no uncertainty that principal and interest can be paid on time.

Special Mention: The borrowers is able to make current due payments, but there exist some indications that may have negative impact on the borrower's future payments.

Substandard: The borrower's repayment ability has been in doubt and its normal income cannot repay the loan principal and interest in full. Losses may be incurred by the Bank, even with the enforcement of guarantees and collateral.

Doubtful: The borrower cannot repay the principal and the interest in full. Significant losses will be incurred even with the enforcements of guarantees and collateral.

Loss: After taking into consideration all possible recovery actions and necessary legal procedures, the principal and interest cannot be collected or only a very small portion of principal and interest can be collected.

(b) Risk limit control and mitigation measurements

The Bank manages limits and controls concentrations of credit risk wherever they are identified in particular, to individual counterparties and groups.

The Bank structures the levels of credit risk it undertakes by placing limits on the amount of risks accepted in relation to single borrower and groups of borrowers. Such risks are monitored on a revolving basis and subject to an annual or more frequent review, where necessary.

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2018

(All amounts expressed in RMB unless otherwise stated) [English translation for reference only]

9 FINANCIAL RISK MANAGEMENT (Continued)

(2) Credit risk (Continued)

(c) Credit risk impairment analysis and provision policies

According to the accounting policies, if there is objective evidence that a financial asset is impaired and the impairment can be reasonably assessed, the Bank recognises such impairment and impairment loss is provided for.

The objective evidences of impairment are as follows:

- Delinquency in contractual payments of principal or interest;
- Cash flow difficulties experienced by the borrower:
- Breach of financial covenants or conditions:
- Initiation of bankruptcy proceedings;
- Deterioration of the borrower's competitive position.

The Bank's policy requires review of impairment for individual material financial assets at least quarterly when individual circumstances require. Impairment allowances on individually assessed accounts are determined by an evaluation of the incurred loss at balance sheet date on a case-by-case basis, and are applied to all individually significant accounts. The assessment normally encompasses collateral held (including re-confirmation of its enforceability) and the anticipated receipts for that individual account.

Collectively assessed impairment allowances are provided for: (i) portfolios of homogenous assets that are individually below materiality thresholds; and (ii) losses that have been incurred but have not yet been identified.

(d) Maximum exposure to credit risk before collateral held or other credit enhancements

	31 December 2018	31 December 2017
Balance-sheet items:		
Deposits with other banks	2,098,471,396	2,757,036,194
Placements with other banks	3,229,596,000	1,050,749,000
Financial assets at fair value through profit or		
loss	32,814,416	4,796,959
Interest receivable	39,755,111	13,212,547
Loans and advances	4,391,851,463	2,472,323,510
Available-for-sale financial assets	150,450,120	97,428,260
Other receivables	6,476,706	4,394,942
	9,949,415,212	6,399,941,412

The below table represents a worst case scenario of credit exposure to the Bank at 31 December 2018, without taking account of any collateral held or other credit enhancements attached. For balance-sheet assets, the exposures set out above are based on net carrying amounts as reported in the balance sheet. As shown above, 65.23% of the total on-balance maximum exposure (31 December 2017: 81.71%) is derived from deposits with other banks and loans and advances.

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2018

(All amounts expressed in RMB unless otherwise stated) [English translation for reference only]

9 FINANCIAL RISK MANAGEMENT (Continued)

(2) Credit risk (Continued)

(d) Maximum exposure to credit risk before collateral held or other credit enhancements (Continued)

		31 December 2018	31 December 2017
	Off-balance sheet items:		
	Irrevocable loan commitment Letters of credit issued	130,874,485 28,139,120 159,013,605	52,830,425 10,454,720 63,285,145
(e)	Loans and advances		
		31 December 2018	31 December 2017
	Neither past due nor impaired(i) Past due but not impaired(ii) Impaired(iii) Total	4,450,077,465 1,000,000 34,981,231 4,486,058,696	2,509,462,360 6,210,116 18,899,447 2,534,571,923
	Less: allowance for impairment losses Loans and advances, net	(94,207,233) 4,391,851,463	(62,248,413) 2,472,323,510
(i)	The credit quality of the portfolio of loans and can be assessed by reference to the five ra Bank.		
		31 December 2018	31 December 2017
	Pass	4,450,077,465 4,450,077,465	2,509,462,360 2,509,462,360

(ii) Loans and advances past due but not impaired

Analysis of loans and advances past due but not impaired by overdue days:

	Up to 30days	30-60 days	60-90 days	Total
31 December 2018	1,000,000	-	-	1,000,000
	Up to 30days	30-60 days	60-90 days	Total
31 December 2017	6,210,116	-	-	6,210,116

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2018

(All amounts expressed in RMB unless otherwise stated) [English translation for reference only]

9 FINANCIAL RISK MANAGEMENT (Continued)

- (2) Credit risk (Continued)
- (e) Loans and advances (Continued)
- (iii) Impaired loans and advances

	31 December 2018	31 December 2017
Corporate impaired loans and		
advances	34,981,231	18,899,447
Less: Impairment losses charged	(17,490,616)	(9,969,667)
Impaired loans and advances,		
Net _	17,490,615	8,929,780

(3) Market risk

The Bank takes on exposure to market risk, which is the risk that the fair value or future cash flows of a financial instrument will fluctuate because of changes in market prices. Market risks arise from open positions in interest rate and currency, all of which are exposed to general and specific market movements and changes in the level of volatility of market rates or prices such as interest rates, foreign exchange rates, etc.

The Bank separates exposures to market risk into either trading or non-trading portfolios. The trading portfolio consists of positions in financial instruments held with trading intent in the market. The non-trading portfolio consists of interest rate risk management of assets and liabilities, and foreign currency of financial instruments which are held to maturity and available for sale.

At present, the Market Risk Management Department takes responsibility of monitoring and controlling the market risk. The Bank has established the reporting system for market risk, monitoring and analysing market risk changes and limits, and these reports are presented to the senior management on a regular basis.

(a) Market Risk measurement approaches

In response to the changes in benchmark interest rates, the primary tool for evaluating current and expected risk is Net Interest Income (NII) Sensitivity Analysis, i.e. regularly calculating the gaps between interest bearing assets and liabilities by maturity or repricing and analysing the sensitivity based on the gaps and the rate changes. The Bank has established the reporting procedure for NII sensitivity, and these reports are presented to the senior management regularly.

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2018

(All amounts expressed in RMB unless otherwise stated) [English translation for reference only]

9 FINANCIAL RISK MANAGEMENT (Continued)

(3) Market risk (Continued)

(b) Currency risk

The Bank takes on exposure to the effects of fluctuations in the prevailing levels of exchange rate on its financial position and cash flows.

The Bank's principle in controlling exchange rate risk is to match its assets and liabilities in each currency and to maintain exchange rate risk within established limits. The Bank has set risk limits for exposure of each currency and monitors it on regular basis. The Bank has set risk limits according to the guidelines established by the Risk Management Committee, the relevant regulatory requirements, and management's assessment of the current market condition. The Bank also manages its foreign capital sources and usage of foreign currencies to minimize potential currency mismatches.

31 December 2018	RMB	USD(RMB equivalent)	HKD(RMB equivalent)	Other currencies (RMB equivalent)	Total
Financial assets:					
Cash and deposits with					
central bank	2,342,964,881	294,760,714	709,722	-	2,638,435,317
Deposits with other banks	325,004,911	1,756,004,843	7,782,708	9,678,934	2,098,471,396
Placements with other banks	450,000,000	2,779,596,000	-	-	3,229,596,000
Financial assets at fair value	20.044.440				20 044 440
through profit or loss Interest receivable	32,814,416 14,721,944	25,031,232	- 862	1,073	32,814,416 39,755,111
Loans and advances	3,227,977,129	1,163,874,334	002	1,073	4,391,851,463
Available-for-sale financial	3,221,311,123	1,103,074,334	_	_	4,391,031,403
assets	150,450,120	-	-	-	150,450,120
Other assets	6,476,706	-	-	-	6,476,706
Total	6,550,410,107	6,019,267,123	8,493,292	9,680,007	12,587,850,529
		-,· -, - , -		-,,	
Financial liabilities: Deposits from banks and other financial institutions Loans to banks and other	898,350,000	-	-	-	898,350,000
Deposits from banks and other financial institutions Loans to banks and other	898,350,000	-	-	-	898,350,000
Deposits from banks and other financial institutions Loans to banks and other financial institutions	898,350,000 50,000,000	-	- - 11,335,872	-	898,350,000 50,000,000
Deposits from banks and other financial institutions Loans to banks and other	898,350,000 50,000,000 4,486,458,109	- 6,003,099,626 17,632,844	-	- 8,815,185 4,854,832	898,350,000
Deposits from banks and other financial institutions Loans to banks and other financial institutions Customer deposits	898,350,000 50,000,000	- 6,003,099,626	- 11,335,872	- 8,815,185	898,350,000 50,000,000 10,509,708,792
Deposits from banks and other financial institutions Loans to banks and other financial institutions Customer deposits Interest payable	898,350,000 50,000,000 4,486,458,109 31,810,588	- 6,003,099,626	- 11,335,872	- 8,815,185	898,350,000 50,000,000 10,509,708,792 54,298,324
Deposits from banks and other financial institutions Loans to banks and other financial institutions Customer deposits Interest payable Other liabilities	898,350,000 50,000,000 4,486,458,109 31,810,588 33,122,063	- 6,003,099,626 17,632,844 -	- - 11,335,872 60 -	- 8,815,185 4,854,832 -	898,350,000 50,000,000 10,509,708,792 54,298,324 33,122,063

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2018

(All amounts expressed in RMB unless otherwise stated) [English translation for reference only]

9 FINANCIAL RISK MANAGEMENT (Continued)

(3) Market risk (Continued)

(b) Currency risk (Continued)

31 December 2017	RMB	USD(RMB equivalent)	HKD(RMB equivalent)	Other currencies (RMB equivalent)	Total
Financial assets:					
Cash and deposits with central					
bank	558,467,475	105,671,082	275,850	-	664,414,407
Deposits with other banks	735,681,839	2,015,648,221	2,860,369	2,845,765	2,757,036,194
Placements with other banks	430,000,000	620,749,000	-	-	1,050,749,000
Financial assets at fair value					
through profit or loss	4,796,959	-	-	-	4,796,959
Interest receivable	7,141,139	6,071,408	-	-	13,212,547
Loans and advances	1,877,194,418	595,129,092	-	-	2,472,323,510
Available-for-sale financial assets	97,428,260	-	-	-	97,428,260
Other assets	4,394,942	-	-	-	4,394,942
Total	3,715,105,032	3,343,268,803	3,136,219	2,845,765	7,064,355,819
Financial liabilities:					
Deposits from banks and other					
financial institutions	199,475,500	_	_	-	199,475,500
Customer deposits	2,948,032,752	2,900,674,372	3,429,322	2,275,308	5,854,411,754
Interest payable	15,661,214	4,700,695	13	-,=: 0,000	20,361,930
Other liabilities	5,194,274	6,620,042	-	-	11,814,316
Total	3,168,363,740	2,911,995,109	3,429,335	2,275,316	6,086,063,500
	-,,,	_,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	0,1=0,000	_,	-,,
Net balance sheet position	546,741,292	431,273,694	(293,116)	570,449	978,292,319
Financial guarantee and credit commitment	39,674,546	23,610,599	-	-	63,285,145

(c) Interest rate risk

Cash flow interest rate risk is the risk that the future cash flows of a financial instrument will fluctuate because of changes in market interest rates. Fair value interest rate risk is the risk that the value of a financial instrument will fluctuate because of changes in market interest rates. The Bank takes on exposure to the effects of fluctuations in the prevailing levels of market interest rates on its financial position and cash flows.

Interest margins may increase as a result of such changes, but may reduce or create losses in the event that unexpected movements arise. The Bank operates its business predominantly in mainland China under the interest rate scheme regulated by the PBOC.

The table below summarizes the Bank's exposures to interest rate risks. The table presents the Bank's assets and liabilities at carrying amounts, categorized by the earlier of contractual re-pricing or maturity dates:

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2018

(All amounts expressed in CRMBunless otherwise stated) [English translation for reference only]

9 FINANCIAL RISK MANAGEMENT (Continued)

(3) Market risk (Continued)

(c) Interest rate risk (Continued)

31 December 2018	Within 3 months	3-12 months	1-5 years	Non-interest bearing	Total
Financial asset:					
Cash and deposits with central bank	2,638,435,317	-	-	<u>.</u>	2,638,435,317
Deposits with other banks	1,506,799,396	591,672,000	-	-	2,098,471,396
Financial assets at fair value through profit or loss	12,044,416	20,770,000	-	-	32,814,416
Interest receivable	-	-	-	39,755,111	39,755,111
Placements with other banks	3,160,964,000	68,632,000	-	-	3,229,596,000
Loans and advances	2,843,560,028	761,510,266	786,781,169	-	4,391,851,463
Available-for-sale financial assets	-	-	150,450,120	-	150,450,120
Other receivables	-	-	-	6,476,706	6,476,706
Total	10,161,803,157	1,442,584,266	937,231,289	46,231,817	12,587,850,529
Financial liabilities: Deposits from banks and other financial institutions	65,000,000	833,350,000	-	-	898,350,000
Customer deposits	8,976,557,464	1,524,950,358	8,200,970	-	10,509,708,792
Loan to banks and other institutions	50,000,000	-	-	-	50,000,000
Interest payable	-	-	-	54,298,324	54,298,324
Other payables	12,044,416	20,770,000	<u> </u>	307,647	33,122,063
Total	9,103,601,880	2,379,070,358	8,200,970	54,605,971	11,545,479,179
_					
Net interest re-pricing gap	1,058,201,277	(936,486,092)	929,030,319	(8,374,154)	1,042,371,350

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2018

(All amounts expressed in CRMBunless otherwise stated) [English translation for reference only]

9 FINANCIAL RISK MANAGEMENT (Continued)

(3) Market risk (Continued)

(c) Interest rate risk (Continued)

31 December 2017	Within 3 months	3-12 months	1-5 years	Non-interest bearing	Total
Financial asset:					
Cash and deposits with central bank	664,414,407	-	-	-	664,414,407
Deposits with other banks Financial assets at fair value through	2,587,581,193	169,455,001	-	-	2,757,036,194
profit or loss	2,060,274	2,736,685	-	-	4,796,959
Interest receivable	-	-	-	13,212,547	13,212,547
Placements with other banks	1,050,749,000	-	-	-	1,050,749,000
Loans and advances	1,691,004,398	246,912,537	534,406,575	-	2,472,323,510
Available-for-sale financial assets	-	-	97,428,260	-	97,428,260
Other receivables	-	-	-	4,394,942	4,394,942
Total _	5,995,809,272	419,104,223	631,834,835	17,607,489	7,064,355,819
Financial liabilities: Deposits from banks and other					
financial institutions	100,000,000	99,475,500	-	-	199,475,500
Customer deposits	4,789,013,667	988,398,087	77,000,000	-	5,854,411,754
Interest payable	-	-	-	20,361,930	20,361,930
Other payables	-	-	-	11,814,316	11,814,316
Total	4,889,013,667	1,087,873,587	77,000,000	32,176,246	6,086,063,500
Net interest re-pricing gap	1,106,795,605	(668,769,364)	554,834,835	(14,568,757)	978,292,319

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2018

(All amounts expressed in RMB unless otherwise stated) [English translation for reference only]

9 FINANCIAL RISK MANAGEMENT (Continued)

(3) Market risk (Continued)

(c) Interest rate risk (Continued)

The table below illustrates the potential impact from a simple 100 basis point move of interest rates to the financial position of the Bank on the Bank's reported net interest income in the coming year:

31 December 2018 31 December 2017

+ 100 basis point parallel move in all yield curves	5,747,438	7,176,576
 100 basis point parallel move in all yield curves 	(5,747,438)	(7,176,576)

In performing the above analysis, the Bank has made following assumptions:

- i. There are no significant changes in business operations after balance sheet date;
- ii. The impacts on different assets and liabilities are the same;
- iii. Interest rates are re-priced in the middle of each specified time period;
- iv. Customers' responses to interest rate movement are not considered;
- v. Impact from interest rate movement on market prices of assets and liabilities are not considered:
- vi. Impact from interest rate movement on off-balance sheet items are not considered;
- vii. The necessary actions to be taken by the Bank in response to the interest rate movements are not considered.

Due to these limitations to the Bank's approach, actual impact from interest rate fluctuation may vary from the analysis above.

(4) Liquidity risk

The Bank is exposed to daily and calls and its available cash resources from overnight deposits, current accounts, maturing deposits on cash settled derivatives. The Bank does not maintain cash resources to meet all of these needs, as experience shows that a minimum level of reinvestment of maturing funds can be predicted with a reasonably high level of certainty. The management sets limits on the minimum proportion of maturing funds available to meet such calls and on the minimum level of inter-bank and other borrowing facilities that should be in place to cover withdrawals at unexpected levels of demand.

The matching and controlled mismatching of the maturities of assets and liabilities is fundamental to the management of the Bank. It is unusual for banks ever to be completely matched since business transactions are often of uncertain terms and of different types. An unmatched position potentially enhances profitability, but also increases the risk of losses.

The maturities of assets and liabilities and the ability to replace, at an acceptable cost, interest-bearing liabilities as they mature are important factors in assessing the liquidity of the Bank.

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2018

(All amounts expressed in RMB unless otherwise stated) [English translation for reference only]

9 FINANCIAL RISK MANAGEMENT (Continued)

(4) Liquidity risk (Continued)

(a) Non-derivative cash flows of financial assets and liabilities

The table below presents the cash flows payable by the Bank under non-derivative financial assets and liabilities by remaining contractual maturities at the balance sheet date. The amounts disclosed in the table are the contractual undiscounted cash flows, whereas the Bank manages the inherent liquidity risk based on expected undiscounted cash inflows.

	Within 1 month	Within 3 months	3-12 months	1-5 years	Total
31 December 2018					
Financial assets:					
Cash and deposits with the central bank	2,638,435,317	-	-	-	2,638,435,317
Deposits with other banks	1,232,706,974	275,550,711	604,861,464	-	2,113,119,149
Placements with other banks Financial assets at fair value through profit or	3,162,986,541	-	70,070,451	-	3,233,056,992
loss	5,720,453	6,323,963	20,770,000	-	32,814,416
Loan and advances	151,685,552	540,581,482	2,193,143,833	1,821,914,587	4,707,325,454
Available-for-sale financial assets	-	-	4,625,000	168,500,000	173,125,000
Other receivables	6,476,706	-	<u> </u>	-	6,476,706
Total	7,198,011,543	822,456,156	2,893,470,748	1,990,414,587	12,904,353,034
Financial liabilities:					
Deposits from banks and other financial institutions	-	65,526,918	858,602,013	-	924,128,931
Customer deposits	6,864,946,125	2,122,415,659	1,542,203,564	8,382,515	10,537,947,863
Other payables	6,028,100	6,323,963	20,770,000	-	33,122,063
Total	6,870,974,225	2,194,266,540	2,421,575,577	8,382,515	11,495,198,857
Net cash flows	327,037,319	(1,371,810,384)	471,895,171	1,982,032,072	1,409,154,177

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2018

(All amounts expressed in RMB unless otherwise stated) [English translation for reference only]

9 FINANCIAL RISK MANAGEMENT (Continued)

(4) Liquidity risk (Continued)

(a) Non-derivative cash flows of financial assets and liabilities (Continued)

	Within 1 month	Within 3 months	3-12 months	1-5 years	Total
31 December 2017					
Financial assets:					
Cash and deposits with the central bank	664,414,407	-	-	-	664,414,407
Deposits with other banks	2,263,885,823	328,589,666	171,158,471	-	2,763,633,960
Placements with other banks Financial assets at fair value through profit or	789,868,945	262,335,778	-	-	1,052,204,723
loss	-	2,060,274	2,736,685	-	4,796,959
Loan and advances	30,564,658	300,082,153	1,269,328,164	1,039,752,175	2,639,727,150
Available-for-sale financial assets	-	-	3,250,000	113,000,000	116,250,000
Other receivables	4,394,942	-	-	-	4,394,942
Total	3,753,128,775	893,067,871	1,446,473,320	1,152,752,175	7,245,422,141
Financial liabilities: Deposits from banks and other financial institutions	50,055,479	50,532,329	101,028,735	-	201,616,543
Customer deposits	3,820,744,845	722,678,224	1,248,192,756	80,154,821	5,871,770,646
Other payables	7,017,357	2,060,274	2,736,685	-	11,814,316
Total	3,877,817,681	775,270,827	1,351,958,176	80,154,821	6,085,201,505
Net cash flows	(124,688,906)	117,797,044	94,515,144	1,072,597,354	1,160,220,636

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2018

(All amounts expressed in RMB unless otherwise stated) [English translation for reference only]

9 FINANCIAL RISK MANAGEMENT (Continued)

(4) Liquidity risk (Continued)

(b) Off-balance sheet items

	Within 1 year	1-5 years	Total
31 December 2018			
Letters of credit issued	28,139,120	-	28,139,120
Irrevocable loan commitment	96,233,915	34,640,570	130,874,485
Operating lease commitments	8,076,970	3,433,642	11,510,612
Total	132,450,005	38,074,212	170,524,217
	Within 1 year	1-5 years	Total
31 December 2017			
Letters of credit issued	10,454,720	-	10,454,720
Irrevocable loan commitment	87,479	52,742,946	52,830,425
Operating lease commitments	5,422,180	2,949,591	8,371,771
Total	15,964,379	55,692,537	71,656,916

(5) Fair Value of financial assets and financial liabilities

The level in which fair value measurement is categorised is determined by the level of the fair value hierarchy of the lowest level input that is significant to the entire fair value measurement:

Level 1: Quoted prices (unadjusted) in active markets for identical assets or liabilities.

Level 2: Inputs other than quoted prices included within Level 1 that are observable for the asset or liability, either directly or indirectly.

Level 3: Unobservable inputs for the asset or liability.

(a) Assets measured at fair value on a recurring basis

As at 31 December 2018, the assets measured at fair value on a recurring basis by the above three levels are analysed below:

	Level 1	Level 2	Level 3	Total
Financial assets Financial assets at fair value through profit or loss - Structural deposit	-	32,814,416	-	32,814,416
Available-for-sale financial assets - National bonds		150,450,120		150,450,120
Total	-	183,264,536		183,264,536

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2017

(All amounts expressed in RMB unless otherwise stated) [English translation for reference only]

9 FINANCIAL RISK MANAGEMENT (Continued)

(5) Fair Value of financial assets and financial liabilities(Continued)

(a) Assets measured at fair value on a recurring basis(Continued)

As at 31 December 2017, the assets measured at fair value on a recurring basis by the above three levels are analysed below:

	Level 1	Level 2	Level 3	Total
Financial assets Financial assets at fair value through profit or loss - Structural deposit Available-for-sale financial assets	-	4,796,959	-	4,796,959
- National bonds	-	97,428,260	-	97,428,260
Total	-	102,225,219	-	102,225,219

The Bank takes the date on which events causing the transfers between the levels take place as the timing specific for recognising the transfers. There is no transfer between Level 1 and Level 2 for the current year.

The fair value of financial instruments traded in an active market is determined at the quoted market price; and the fair value of those not traded in an active market is determined by the Bank using valuation technique. The valuation models used mainly comprise discounted cash flow model and market comparable corporate model. The inputs of the valuation technique mainly include risk-free interest rate, benchmark rate, exchange rate, credit spread, liquidity premium, EBITDA multiplier, liquidity discount and etc.

(b) Assets and liabilities not measured at fair value

(i) Cash and deposits with the central bank, deposits with other banks, placements with other banks, interest receivable, deposits from other banks, interest payable, other assets

Given that maturities of these financial assets and liabilities are either short-term or re-priced more than once every year; the carrying amount approximates the fair value.

(ii) Loans and advances

Interest rates for loans are generally floating rates, fair value of loans is close to carrying value.

(iii) Customer deposits

The fair value of current, savings and money market accounts is the amount payable on demand at the reporting date. The carrying value of fixed interest-bearing deposits and placements approximates to its fair value because the maturity dates of all term deposits are within 1 year.

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2017

(All amounts expressed in RMB unless otherwise stated) [English translation for reference only]

9 FINANCIAL RISK MANAGEMENT (Continued)

(6) Capital management

The Bank's capital management focuses on monitoring of the capital adequacy ratio ("CAR"), aiming to comply with the regulatory requirements and support the business expansion.

- (i)To ensure the Bank's continuous compliance with the regulatory CAR requirements and have sufficient capital to support the internally assessed capital demand;
- (ii) To ensure the Bank's capital is adequate to support the business strategy and growth;
- (iii)To optimize the return to shareholders while maintaining a prudent level of capital in relation to the underlying risks of the business.

The Bank calculates and discloses Capital Adequacy Ratio in accordance with "Capital Rules for Commercial Banks (Provisional)" and other regulatory requirements issued by the CBRC. As requested, the Bank uses Regulatory Weighting Approach for credit risk, the standardized measurement method for market risk, and the Basic Indicator Approach for operational risk in the reporting period.

The table below provides the analysis of regulatory capital and the ratios of the Bank.

_	31 December 2018	31 December 2017
Core Tier 1 capital adequacy ratio	17.94%	29.21%
Tier 1 capital adequacy ratio	17.94%	29.21%
Capital adequacy ratio	18.98%	30.37%
Core Tier 1 capital Less: Regulatory Deductions for	1,042,774,305	998,287,809
Core Tier 1 capital	21,890,113	17,806,382
Net core Tier 1 capital	1,020,884,192	980,481,427
Other Tier 1 capital	<u> </u>	
Net Tier 1 capital	1,020,884,192	980,481,427
Tier 2 capital	59,226,033	38,956,044
Total regulatory capital	1,080,110,225	1,019,437,471
Total risk-weighted assets	5,689,992,736	3,356,529,911