

China Construction Bank Corporation

Capital Adequacy Ratio Report 2023



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IMPORTANT NOTICE

China Construction Bank Corporation (“the Bank” or “CCB” or “the Group”) warrants the authenticity, accuracy and completeness of all contents contained and information disclosed herein.

In accordance with the *Capital Rules for Commercial Banks (Provisional)* issued by the former China Banking Regulatory Commission (the “CBRC”), the Group is required to disclose information relevant to capital adequacy ratios (“CAR”) on a quarterly, semi-annual and annual basis; however, the disclosed contents might vary with disclosure frequencies. The Group is scheduled to release a detailed annual capital adequacy ratio report and quarterly highlights starting from March 2013. The *Capital Adequacy Ratio Report 2023 of China Construction Bank Corporation* (the “Report”) is prepared in accordance with the definition and rules of the capital adequacy ratios promulgated by the CBRC other than Accounting Standards, thus part of the information disclosed herein cannot be directly compared with the financial information as disclosed in the *Annual Report 2023 of China Construction Bank Corporation*, especially for the disclosure of credit risk exposures.

China Construction Bank Corporation

March 2024

1 BACKGROUND

1.1 Profile

China Construction Bank Corporation, headquartered in Beijing, is a leading large-scale commercial bank in China. Its predecessor, People's Construction Bank of China, was established in October 1954. It was listed on Hong Kong Stock Exchange in October 2005 (stock code: 939) and Shanghai Stock Exchange in September 2007 (stock code: 601939). At the end of 2023, the Bank's market capitalisation was approximately US\$151,857 million, ranking eighth among all listed banks in the world. The Group ranks second among global banks by Tier 1 capital.

The Bank provides customers with comprehensive financial services, including corporate finance business, personal finance business, treasury and asset management business and others, serving 757 million personal customers and 10.82 million corporate customers. Moreover, it has subsidiaries in various sectors, including fund management, financial leasing, trust, insurance, futures, pension and investment banking. At the end of 2023, the Group had 376,871 staff members and 14,895 operating entities, including nearly 200 overseas entities which covered 31 countries and regions.

1.2 Objectives

The Report is prepared in accordance with the *Capital Rules for Commercial Banks (Provisional)* issued by the CBRC, the *Circular of the China Banking Regulatory Commission on Printing and Distributing the Supporting Policy Documents for the Capital Regulation and Administration of Commercial Banks* and other relevant regulations. The Report provides relevant qualitative and quantitative information, such as the calculation scope of the capital adequacy ratios, composition of capital, risk management framework, measurement and management of credit risk, market risk, operational risk and other risks, and remuneration, helping the investors and the public fully understand the Group's capital, risk and remuneration management.

2 CAPITAL ADEQUACY RATIO

2.1 Consolidation Scope

The Group calculates the capital adequacy ratios in accordance with the *Capital Rules for Commercial Banks (Provisional)* promulgated by the CBRC in June 2012. The scope for calculating capital adequacy ratios includes both the Bank's domestic and overseas branches and sub-branches, and subsidiaries of the financial institution type (insurance company excluded).

2.1.1 Differences between the Regulatory and Accounting Scopes of Consolidation

According to regulatory requirements, the Group does not include industrial and commercial subsidiaries or insurance subsidiaries in the consolidated calculation scope of the capital adequacy ratios, resulting in certain differences between the regulatory and financial consolidation scopes. As at 31 December 2023, the differences between the Group's regulatory and accounting consolidation scopes are outlined in the table below.

Table 1: Differences between the regulatory and accounting scopes of consolidation

No.	Company name	Type of business	Place of incorporation	Under the accounting scope of consolidation	Under the regulatory scope of consolidation
1	CCB Life Insurance Company Limited	Insurance	Shanghai, the PRC	Yes	No
1.	Except for the above difference, in accordance with regulatory requirements, insurance subsidiaries and industrial and commercial subsidiaries of the Bank and their subsidiaries are also excluded from the regulatory scope of consolidation.				

2.1.2 General Information of the Invested Institutions

According to regulatory requirements, the Group treats various types of investees differently while calculating the consolidated capital adequacy ratios.

- With respect to the financial institution type of subsidiaries that are included in both the regulatory and accounting scopes of consolidation, the Group includes their capital and risk-weighted assets in the calculation scope of consolidated capital adequacy ratios.
- With respect to insurance subsidiaries that are outside the regulatory scope of consolidation but within the accounting scope of consolidation, the Group deducts the investment in such subsidiaries from the capital while calculating the consolidated capital adequacy ratios.
- With respect to subsidiaries of the industrial and commercial enterprise type that are outside the regulatory scope of consolidation but within the accounting scope of consolidation, the Group calculates the risk-weighted assets for the investment in such subsidiaries based on the regulatory risk weights while calculating the consolidated capital adequacy ratios.

- With respect to other financial institutions outside both the regulatory and accounting scopes of consolidation, the Group follows the threshold deduction method for the investments in these financial institutions. The portion of the investments exceeding the threshold is deducted from the capital. For the portion not deducted from the capital, the risk-weighted assets are calculated using the regulatory risk weights.
- With respect to other industrial and commercial enterprises outside both the regulatory and accounting scopes of consolidation, the Group calculates their risk-weighted assets based on the regulatory risk weights.

Table 2: Particulars of the top 10 invested institutions within the regulatory scope of consolidation

No.	Name of the invested institutions	Equity investment balance (in millions of RMB)	% of ownership directly held by the Bank	% of ownership indirectly held by the Bank	Place of registration
1	China Construction Bank (Asia) Corporation Limited	32,878	-	100%	Hong Kong, the PRC
2	CCB Financial Asset Investment Corporation Limited	27,000	100%	-	Beijing, the PRC
3	CCB Wealth Management Corporation Limited	15,000	100%	-	Shenzhen, the PRC
4	CCB Financial Leasing Corporation Limited	11,163	100%	-	Beijing, the PRC
5	CCB Brazil Financial Holding – Investimentos e Participações Ltda.	9,542	99.99%	0.01%	São Paulo, Brazil
6	CCB Trust Corporation Limited	7,429	67%	-	Anhui, the PRC
7	CCB Consumer Finance Co., Ltd.	6,000	83.33%	-	Beijing, the PRC
8	China Construction Bank (Europe) S.A.	4,406	100%	-	Luxembourg
9	CCB International (Holdings) Limited	4,320	-	100%	Hong Kong, the PRC
10	China Construction Bank (London) Limited	2,861	100%	-	London, United Kingdom
Total		120,599			

1. The table is listed by equity investment balance in descending order.

Table 3: Particulars of the top 10 invested institutions subject to deduction treatment

No.	Name of the invested institutions	Equity investment balance (in millions of RMB)	% of ownership directly held by the Bank	Place of registration	Industry
1	CCB Life Insurance Company Limited ²	6,962	51%	Shanghai, the PRC	Insurance
Total		6,962			

1. Invested institutions subject to deduction treatments refer to capital investment which shall be fully deducted or meet the threshold deductions while calculating the eligible capitals.
2. The insurance sub-subsidiaries of the Group's affiliates are also deducted.

2.2 Capital Adequacy Ratio

As at 31 December 2023, given the rules for the parallel-running period, the Group's total capital ratio, Tier 1 ratio and Common Equity Tier 1 ratio, which had been calculated in accordance with the Capital Rules for Commercial Banks (Provisional), were 17.95%, 14.04% and 13.15%, respectively, all of which were in compliance with regulatory requirements. The total capital ratio, Tier 1 ratio and Common Equity Tier 1 ratio decreased

by 0.47, 0.36 and 0.54 percentage points, respectively, compared to those as at 31 December 2022.

In 2023, the Bank adhered to a sound and prudent capital management strategy, focused on both internal capital accumulation and external capital replenishment, maintained robust capital structure and high capital quality through profit retention and issuance of an appropriate amount of capital instruments, and provided strong support for business development. It actively served the real economy and achieved rapid growth in core assets such as credit supply and bond investments. It also further pressed ahead with intensive and refined capital management, improved the efficiency of capital use, and constantly improved the quality and efficiency of its services to the real economy.

Table 4: Capital adequacy ratios

(In millions of RMB, except percentages)	As at 31 December 2023		As at 31 December 2022	
	The Group	The Bank	The Group	The Bank
Common Equity Tier 1 capital after regulatory adjustments	2,944,386	2,749,566	2,706,459	2,529,274
Tier 1 capital after regulatory adjustments	3,144,474	2,935,569	2,846,533	2,655,737
Total capital after regulatory adjustments	4,020,661	3,795,909	3,640,438	3,434,205
Common Equity Tier 1 ratio	13.15%	13.03%	13.69%	13.67%
Tier 1 ratio	14.04%	13.91%	14.40%	14.35%
Capital adequacy ratios	17.95%	17.98%	18.42%	18.56%
Domestic minimum regulatory capital requirements				
Common Equity Tier 1 ratio	5.00%		5.00%	
Tier 1 ratio	6.00%		6.00%	
Total capital ratio	8.00%		8.00%	
Specific buffer requirements of regulators				
of which: Capital conservation buffer requirements	2.50%		2.50%	
of which: Countercyclical buffer requirements	0.00%		0.00%	
of which: Additional buffer requirements of Global Systemically Important Banks	1.50%		1.00%	

2.3 Regulatory Capital Shortfall of Consolidated Subsidiaries

Financial institutions, of which the Bank holds majority of the equity or owns the control rights, had no regulatory capital shortfall in accordance with the *Capital Rules for Commercial Banks (Provisional)* and supporting policies issued by the CBRC or local regulatory requirements.

2.4 Restrictions on Intragroup Transfer of Capital

In 2023, none of the Group's overseas subsidiaries experienced significant restrictions on transfer of capital such as capital increase, mergers & acquisitions or payment of dividends.

3 CAPITAL MANAGEMENT

3.1 Approaches and Procedures of Internal Capital Adequacy Assessment

The Bank's internal capital adequacy assessment procedure includes governance framework, major risk identification and assessment, stress testing, capital adequacy assessment, capital planning and emergency management. Based on the comprehensive consideration and evaluation of major risks faced by the Bank, the Bank leverages between capital and risk, establishes a management system considering both risk and capital and ensures that the capital level is adapted to the risk status under various market environments. The Bank conducts internal capital adequacy assessment annually and continuously promotes the optimisation of methodology. The Bank has established relatively standardised governance framework, thorough policy system, complete evaluation process, periodic monitoring and reporting mechanism and internal audit system. Currently, the Bank maintains an adequate risk and capital governance structure, with clearly defined processes and procedures, enabling it to effectively manage various risks, properly align its capital capability with its operations, risk shifts and movements as well as long-term development strategy, and with all risk exposures well covered, to sustain its business development.

3.2 Capital Planning and Capital Adequacy Ratio Management Plan

In accordance with the *Capital Rules for Commercial Banks (Provisional)*, the Bank formulated the *China Construction Bank Capital Planning 2024-2026*, which was approved by the Board of Directors and the shareholders' general meeting. The Bank adheres to the new development philosophy, effectively balances capital supply and demand, focuses on internal capital accumulation and external capital replenishment, and actively seizes opportunities to issue capital instruments to achieve high-quality development in terms of serving the real economy, lean management, intensive capital management, effective risk control, and regulatory compliance. The Bank gives priority to endogenous impetus and core competitiveness by improving profit retention, sustaining business growth, optimising business structure, and taking capital-intensive approaches. The Bank conducts external financing with market-based methods, enhances capital strength and improves capital structure by issuing various types of qualified capital instruments at multiple levels, to ensure adequate capital level and high capital quality.

Within its capital planning framework, the Bank sets annual CAR targets to effectively align the capital plan with its business plan and financial plan, based on considerations such as external business environment, future regulatory development and CCB's strategic planning. The Bank gives full play to the guiding and constraining role of capital, adheres to the capital-light development strategy, continuously improves capital planning assessment mechanisms across the group, deeply promotes intensive operation and refined management of capital, and regularly conducts dynamic monitoring, analysis and reporting on CAR to ensure that CARs at all levels are in full compliance with regulatory requirements and meet business development needs.

3.3 Overview of Capital Composition

3.3.1 Composition of Capital

The following table shows the information related to the Group's composition of capital.

Table 5: Composition of capital

(In millions of RMB)	As at 31 December 2023	As at 31 December 2022
Common Equity Tier 1 capital		
Qualifying common share capital	250,011	250,011
Capital reserves	134,931	134,965
Surplus reserve	369,906	337,527
General reserve	495,858	444,428
Undistributed profits	1,674,279	1,528,356
Non-controlling interest given recognition in Common Equity Tier 1 capital	3,604	3,867
Others ¹	30,714	21,745
Regulatory adjustments for Common Equity Tier 1 capital		
Goodwill ²	2,127	2,062
Other intangible assets (excluding land use right) ²	5,509	5,578
Cash-flow hedge reserve from items that are not measured at fair value	311	(170)
Investments in common equity of financial institutions being controlled but outside the scope of consolidation	6,970	6,970
Additional Tier 1 Capital		
Directly issued qualifying additional Tier 1 instruments including related premium	199,968	139,968
Non-controlling interest given recognition in Additional Tier 1 capital	120	106
Tier 2 Capital		
Directly issued qualifying Tier 2 instruments including related premium	491,455	453,197
Provisions in Tier 2	384,565	340,537
Non-controlling interest given recognition in Tier 2 capital	195	171
Regulatory adjustments for Tier 2 Capital		
Directly or indirectly held Tier 2 capital	28	-
Common Equity Tier 1 capital after regulatory adjustments³	2,944,386	2,706,459
Tier 1 capital after regulatory adjustments³	3,144,474	2,846,533
Total capital after regulatory adjustments³	4,020,661	3,640,438

1. "Others" include other comprehensive income at the end of the reporting period.
2. Both balances of goodwill and other intangible assets (excluding land use right) are the net amounts after deducting relevant deferred tax liabilities.
3. Common Equity Tier 1 capital after regulatory adjustments is calculated by netting off the corresponding deduction items from the Common Equity Tier 1 capital. Tier 1 capital after regulatory adjustments is calculated by netting off the corresponding deduction items from the Tier 1 capital. Total capital after regulatory adjustments is calculated by netting off the corresponding deduction items from the total capital.

3.3.2 Thresholds for Deduction and Caps on the Inclusion of Provisions

As at 31 December 2023, neither the Group's capital investments in financial institutions outside the regulatory scope of consolidation, nor other net deferred tax assets that rely on the Bank's future profitability exceeded the thresholds; therefore, both were not required to be deducted from the corresponding capital. The following table shows relevant information of thresholds for deduction.

Table 6: Thresholds for deduction

(In millions of RMB)		As at 31 December 2023		
Items applicable to threshold deduction approach	Amount	Capital deduction threshold		Amount below thresholds for deduction
		Item	Amount	
Non-significant investments in the capitals of financial institutions outside the regulatory scope of consolidation	161,069	10% of Common Equity Tier 1 capital after regulatory adjustments ¹	294,439	133,370
Common equity tier 1 capital	8,907			
Additional Tier 1 Capital	-			
Tier 2 Capital	152,162			
Significant investments in the Common Equity Tier 1 capital of financial institutions outside the regulatory scope of consolidation	242	10% of Common Equity Tier 1 capital after regulatory adjustments ²	294,439	294,197
Other deferred tax assets that rely on the Bank's future profitability (net of related tax liability)	120,725			
Amounts of significant investments in the Common Equity Tier 1 capital of financial institutions outside the regulatory scope of consolidation and other deferred tax assets that rely on the Bank's future profitability below the above thresholds for deduction	120,967	15% of Common Equity Tier 1 capital after regulatory adjustments ³	441,658	320,691

1. Common Equity Tier 1 capital after regulatory adjustments is calculated by netting off the full deduction items from the Common Equity Tier 1 capital.
2. Common Equity Tier 1 capital after regulatory adjustments is calculated by netting off the full deduction items and the amounts exceeding the 10% recognition cap of the non-significant investments in financial institutions outside the regulatory scope of consolidation in Common Equity Tier 1.
3. Common Equity Tier 1 capital after regulatory adjustments is calculated by netting off the full deduction items and the amounts exceeding the 10% recognition caps of the non-significant and significant investments in the common equity Tier 1 of financial institutions outside the regulatory scope of consolidation and other deferred tax assets relying on the Bank's future profitability.

Table 7: Caps on the inclusion of provisions in Tier 2 capital

(In millions of RMB)		As at 31 December 2023
Measurement approach	Item	Balance
Uncovered by IRB approach	Excess of provisions	101,552
	Caps on the inclusion of provisions in Tier 2 capital	81,387
	Amount below the caps if not reach the caps	-
	Provisions eligible for inclusion in Tier 2 capital	81,387
Covered by IRB approach	Excess of provisions	354,841
	Caps on the inclusion of provisions in Tier 2 capital	303,178
	Amount below the caps if not reach the caps	-
	Provisions eligible for inclusion in Tier 2 capital	303,178

3.3.3 Changes in Qualifying Common Share Capital

During the reporting period, the Group experienced no change in qualifying common share capital, and separation or consolidation event.

3.3.4 Significant Capital Investments

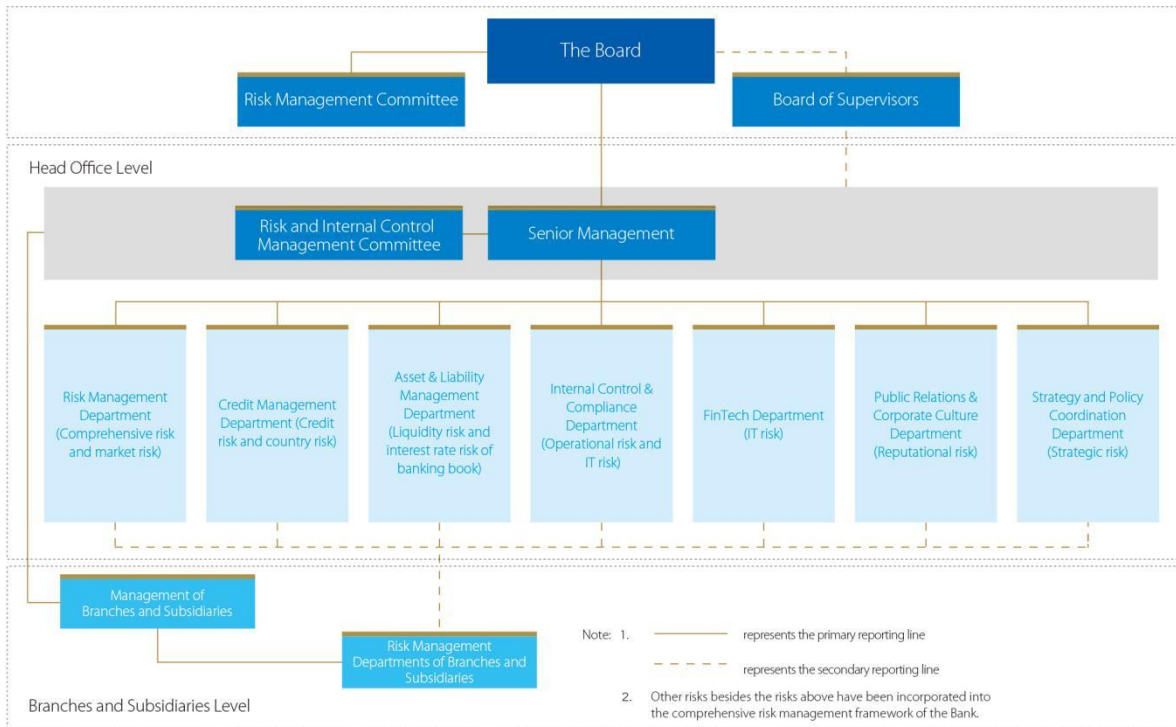
In February 2023, the general partner and fund manager of CCB Housing Rental Fund was changed to CCB Housing Rental Private Fund Management Co., Ltd. In March 2023, the Bank made a paid-in capital contribution of RMB5 billion to CCB Housing Rental Fund, with a cumulative paid-in capital contribution of RMB10 billion.

In January 2023, the Bank invested RMB6 billion in CCB Consumer Finance Co., Ltd., holding 83.33% of its shares, and the investee commenced business operation in June 2023.

4 RISK MANAGEMENT

4.1 Risk Management Framework

The risk management organisational structure of the Bank comprises the Board and its special committees, senior management and its special committees, the departments for risk management, etc. The framework is as follows.



The Board fulfils risk management responsibilities pursuant to the Articles of Association of the Bank and regulatory requirements. The Board and its risk management committee develop risk management strategies, supervise the implementation, assess the overall risk profile, regularly review the statements of risk appetite and transmit the risk appetite through relevant policies. The board of supervisors supervises the building of comprehensive risk management system, as well as the performance of the Board and senior management in discharging their comprehensive risk management responsibilities. Senior management is responsible for implementing risk strategies developed by the Board and organising the implementation of the comprehensive risk management work across the group.

Risk management department is the lead department responsible for the Group's comprehensive risk management, and leads the management of market risk. Credit management department is the lead department responsible for the overall credit risk management and country risk management. Asset & liability management department is the lead department responsible for the management of liquidity risk and interest rate risk of banking book. Internal control and compliance department is the lead department responsible for operational risk management. FinTech department and internal control and compliance department jointly promote IT risk management. Public relations & corporate culture department is the lead department responsible for reputational risk management. Strategy and

policy coordination department is the lead department responsible for strategic risk management. Other types of risks are managed by respective specialised departments.

The Bank attached great importance to risk management of subsidiaries. It continuously optimised the risk governance system for subsidiaries, enhanced joint efforts of the parent bank and subsidiaries in terms of risk prevention and control, and raised the efficiency of risk early warning and decision-making at the parent bank and subsidiaries. It scientifically set quantitative indicators of risk appetite for subsidiaries, clarified their management objectives for various risk, and improved the subsidiary-specific risk control mechanisms. It established a comprehensive financing management structure at the group level, improved the “three lines of defence” mechanism for risk management at the subsidiaries, and optimised their risk reporting mechanism and reporting lines. It also performed risk profiling for subsidiaries, and strengthened substantive risk control so as to consolidate the bottom line of risk management and compliance at subsidiaries.

4.2 Risk-Weighted Assets

Based on the approval for the Group to implement the advanced capital management method in 2014, the CBIRC approved the Group to expand the implementation scope of the advanced capital management method in April 2020. The financial institution credit risk exposures and corporate credit risk exposures that meet regulatory requirements are calculated with the foundation internal ratings-based (“FIRB”) approach, the retail credit risk exposures are calculated with the internal ratings-based (“IRB”) approach, the market risk capital requirements are calculated with the internal models approach, and the operational risk capital requirements are calculated with the standardised approach. Pursuant to the regulatory requirements, the Group calculates capital adequacy ratios with both the advanced approach and other approaches for capital measurement and complies with the relevant requirements for capital floors. The following table sets forth the information related to the risk-weighted assets of the Group.

Table 8: Risk-weighted assets

(In millions of RMB)	As at 31 December 2023	As at 31 December 2022
Credit risk-weighted assets	20,839,827	18,293,631
Covered by the IRB approach	14,247,420	12,514,218
Uncovered by the IRB approach	6,592,407	5,779,413
Market risk-weighted assets	148,487	115,816
Covered by the internal model approach	110,517	72,327
Uncovered by the internal model approach	37,970	43,489
Operational risk-weighted assets	1,407,594	1,358,387
Additional risk-weighted assets due to the application of capital floor	-	-
Total	22,395,908	19,767,834

5 CREDIT RISK

5.1 Credit Risk Management

Credit risk refers to potential losses that may arise from the failure of a debtor or counterparty to meet its obligations or commitments to the Bank.

The objective of the Bank's credit risk management is to establish credit risk management processes that are consistent with the nature, size, and complexity of businesses and capable of effectively identifying, measuring, controlling, monitoring, and reporting credit risk, keeping credit risk within the limits of the Bank's tolerance, and realising the maximisation of risk-adjusted revenue.

The Bank develops management policies for credit risk based on development strategies and risk appetites, including:

- **Industry policies:** strictly implement macroeconomic and industry policies, comply with national trend of economic structural adjustment, keep pace with implementation of major national strategies, support traditional industry upgrading and enterprise technological innovation, comprehensively promote the development of FinTech, green finance, inclusive finance, pension finance, and digital finance, guide the whole bank to proactively adjust industry structure, optimise and improve industry policies and credit arrangements through refining industry classification management, and effectively guard against systemic risk and concentration risk of industry.
- **Customer policies:** based on national industry policies, the Bank's risk appetites, as well as distinctive risk characteristics of industry customers, specify the eligibility thresholds and classification standards for customers from different industries and enhance customer selection; adopt differentiated credit policy arrangements for financial service needs of different customer bases to improve comprehensive service capabilities. To reinforce the effective support of risk management for the Group's high-quality development and implement the comprehensive risk management requirements of "full coverage, whole process, all participation, holistic thinking, global vision and enterprise-wide governance", the Group established a comprehensive financing approval and management mechanism, incorporated credit and non-credit investment and financing businesses carried out by the Group in its financing services for corporate customers, such as credit, transaction and investment, into the unified comprehensive financing approval and management, which effectively reinforced the integrated and coordinated risk management within the Group.
- **Regional policies:** according to the overall regional development strategy, the development strategy of important regions and the economic characteristics of various regions, and fully considering the resource availability, market environment, market potentials and management foundation of regions where branches are located, specify regional differentiated policies on key industries.

The Bank's credit risk management process comprises a series of comprehensive and timely risk management activities, such as risk identification, risk measurement, risk monitoring, risk mitigation and control and risk reporting, capable of implementing its specified risk appetites and strategic targets, and effectively maintaining the sound operation and sustainable

development of the Bank. This process is aligned with the risk management culture of the Bank.

- **Risk identification:** identify credit risk in products and businesses and pay attention to the connection between the credit risk and other risks to prevent other risks from resulting in credit risk loss events.
- **Risk measurement:** measure and assess credit risk on both individual and collective basis. The measurement and assessment of credit risk on individual basis applies to borrowers or transaction counterparties as well as specific loans or transactions; and the measurement and assessment of credit risk on a collective basis applies to the Bank's entities at all levels, countries, regions, and industries, etc.
- **Risk monitoring:** monitor credit risk of individual debtors or counterparties; and oversee investment portfolios on an overall basis to prevent excessive risk concentration on country, industry, region, product, and other dimensions.
- **Risk mitigation & control:** comprehensively balance costs and returns, finalise corresponding risk control strategies and mitigation strategies targeting at different risk characteristics, and adopt measures, such as risk avoidance, risk diversification, risk hedging, risk transfer, risk compensation and risk mitigation, to effectively mitigate the Bank's credit risk exposures.
- **Risk report:** standardise the reporting scope, process, and frequency that a credit risk report should comply with based on *China Construction Bank Administrative Measures for Risk Reports* and prepare credit risk reports at various levels and of various types, to meet the needs of different risk levels and functional departments for understanding credit risk conditions.

In 2023, against the backdrop of complex and challenging risk profile, the Group focused on serving the real economy with New Finance concepts, upgraded the credit risk management system and continued to optimise its credit asset structure. It continued to build a comprehensive, proactive and intelligent risk prevention, monitoring and management system, and pursued a long-term balance between stable growth and risk control. It held the risk bottom line and proactively and effectively responded to risks and challenges in key areas to achieve a balanced, coordinated, and sustainable set of core indicators of asset quality.

5.2 Credit Risk Exposure

5.2.1 Overview of Credit Risk Exposure

The following table shows the information related to the credit risk exposures of the Group in accordance with the *Capital Rules for Commercial Banks (Provisional)*.

Table 9: Credit risk exposure

(In millions of RMB)	As at 31 December 2023		As at 31 December 2022	
	Covered by the IRB approach	Uncovered by the IRB approach ¹	Covered by the IRB approach	Uncovered by the IRB approach ¹
On and off-balance sheet credit risk exposures	23,790,850	17,352,573	21,626,107	15,727,202
Corporate exposure	12,469,304	1,775,561	10,759,719	1,695,903
Sovereign exposure	-	7,903,203	-	7,021,162
Financial institution exposure	3,638,927	1,172,078	3,118,181	1,190,313
Retail exposure	7,682,619	2,759,369	7,748,207	1,988,650
Equity exposure	-	163,867	-	167,399
Securitisation exposure	-	83,424	-	101,201
Other exposures	-	3,495,071	-	3,562,574
Counterparty credit risk exposure	-	197,147	-	152,253
Total	23,790,850	17,549,720	21,626,107	15,879,455

1. The classification of credit risk exposures outlined in this table complies with the IRB approach, and the balance of credit risk exposures had not deducted the impairment provisions. The data here is not comparable to risk exposure data in table 12, table 17 and table 19.

5.2.2 Overdue and Non-Performing Loans

Overdue loans

Overdue loans represent loans of which the whole or part of the principal or interest are overdue by one or more days. As at the end of 2023, the Group's overdue loans (within the accounting scope of consolidation) were RMB265,856 million.

Non-performing loans ("NPLs")

The Group adopts a loan risk classification approach to monitor the loan portfolio risk. Loans are generally classified as normal, special mention, substandard, doubtful and loss according to their risk level. Substandard, doubtful and loss loans are considered as NPLs and advances.

Since 2023, the Group had safeguarded the bottom line of risks, taken full consideration of substantive risks, accurately identified risk levels, and kept stable asset quality. As at the end of 2023, the Group's NPLs (within the accounting scope of consolidation) were RMB325,256 million, an increase of RMB32,431 million as compared to the beginning of the year.

5.2.3 Allowances for Impaired Loans

At the balance sheet date, the Group, adopting the expected credit loss approach, accounts for impairments and accrues impairment allowances for financial assets measured at amortised cost and those at fair value through other comprehensive income, as well as loan commitments and financial guarantee contracts.

Expected credit losses are the weighted average of the credit losses of financial instruments using risks of default as weights. Credit loss refers to the difference between all contractual cash flows that are due to the Group in accordance with the contract and all the cash flows that the Group expects to receive, discounted at the original effective interest rate, i.e., the present value of all cash shortfalls. Financial assets that are purchased by or originated from

the Group and have been credit-impaired are discounted using the credit-adjusted effective interest rates of the financial assets.

The Group measures expected credit losses of a financial instrument in a way that reflects: (i) an unbiased probability-weighted average amount that is determined by evaluating a range of possible outcomes; (ii) the time value of money; and (iii) reasonable and reliable information that is available without undue cost or effort at the reporting date about past events, current conditions and forecasts of future economic conditions.

At each balance sheet date, the Group measures expected credit losses of financial instruments at different stages, makes allowances for impairment losses and determines their movements as follows: the financial instrument is in Stage 1 if the credit risk of the financial instrument has not increased significantly since initial recognition, and the Group measures its loss provision based on the amount of expected credit loss of the financial instrument in the next 12 months; the financial instrument is in Stage 2 if the credit risk of the financial instrument has increased significantly since initial recognition but are not yet credit-impaired, and the Group measures its loss provision based on the amount of lifetime expected credit loss of the financial instrument; the financial instrument is in Stage 3 if the financial instrument has been credit impaired, and the Group measures its loss provision based on the amount of lifetime expected credit loss of the financial instrument. Whether or not the Group's assessment of credit losses is based on a single financial instrument or a group of financial instruments, the increase in or reversal of the allowances for impairment losses resulting therefrom are recognised in profit or loss for the current period as impairment losses or gains.

For financial assets measured at fair value through other comprehensive income, the Group makes allowances for impairment losses in other comprehensive income and recognises the impairment losses or gains in profit or loss for the current period but does not decrease the carrying amount of the financial assets presented in the balance sheet.

If a financial asset, for which loss allowance has been measured at an amount equal to its lifetime expected credit loss in the previous accounting period, no longer qualifies as one whose credit risk has increased significantly since initial recognition at the balance sheet date of the current period, the Group makes allowances for its impairment loss at an amount equal to its 12-month expected credit loss. Any subsequent reversal of loss allowance is recognised in profit or loss for the current period.

For credit-impaired financial assets that are purchased by or originated from the Group, the Group recognises loss allowances at the balance sheet date at amounts equal to the cumulative changes in their lifetime expected credit losses since initial recognition. At each balance sheet date, the Group recognises the amounts of the changes in their lifetime expected credit losses in profit or loss for the current period as impairment losses or gains.

The Group always adhered to the prudent principle by fully considering the impact of changes in the external environment including macro economy and government control policies on credit asset quality and made full allowances for impairment losses on loans and advances to customers. As at the end of 2023, the Group's allowances for impairment losses on loans (within the accounting scope of consolidation) were RMB780,115 million, an increase of RMB72,864 million over the beginning of the year.

5.3 Credit Risk Measurement

5.3.1 Internal Ratings-Based Approach

The CBRC carried out pre-evaluations, on-site inspections and acceptance reviews of the Group's internal ratings-based approach implementation from 2010 to 2012 and approved the Group's adoption of the IRB approach in April 2014. In April 2020, the Group was given official approval to expand the implementation scope of the advanced capital management method. The CBRC considered that the Group had established a relatively complete internal rating management structure, and its policies covered risk identification, risk measurement, risk mitigation, model verification, internal audit, capital management, etc. With a standardised rating process, the Group's model development methodology and parameter estimations were basically in compliance with the regulatory requirements. With the establishment of data quality control system and continuously intensified control of data inputting system, the Group steadily improved its data quality, and set up a relatively comprehensive IT system to support modelling. Internal ratings-based results were thoroughly applied to risk management policy making, credit approval, credit limit monitoring, reporting, economic capital, risk-adjusted return on capital ("RAROC"), etc., and used as an important reference and source of risk appetite and performance assessment.

Governance structure

The Group defines clear roles for implementation and governance structure of internal rating systems to ensure effective implementation and complete development of internal rating systems under the structure of comprehensive risk management. Risk Management Committee of the Board of Directors is responsible for overall management of internal rating systems to monitor and ensure that the senior management develops and carries out necessary internal rating policies and procedures. The senior management is responsible for overall execution of the internal rating system management. Risk Management Department is responsible for overall structure design of internal rating systems, organising development, selection and promotion of internal rating models, monitoring and continuously optimising the models, and takes the lead in formulating related regulations on internal rating systems. Credit Management Department participates in the construction and implementation of internal rating systems and oversees internal rating approval. Business Management Department participates in the establishment of internal rating systems and oversees initiating internal rating. Audit Department oversees auditing internal rating systems and risk parameter estimation. Data Management Department is responsible for the establishment of data governance mechanism for internal rating systems to ensure data accuracy and appropriateness of internal rating IT systems. Fintech Department oversees the establishment of internal rating IT systems to support effective operation of internal rating systems and risk quantification.

Internal rating systems

The Group has established internal rating system basically covering all non-retail customers in China and abroad. Based on the features of different customers within the scope of non-retail exposures, the Group established refined rating models which are suitable for large and medium sized corporate customers, small corporate customers, public institution customers, specialised lending customers, and financial institution customers, etc. to measure customers' probability of default ("PD"). Meanwhile, the Group has established a sophisticated measurement system for retail credit risks, which covers the whole life cycles of

three types of retail exposures, including retail customer admission, credit approval and business management, and is able to measure the future risk status of retail customers as well as individual loans.

Definitions of key risk parameters

The definitions of key risk parameters such as probability of default (“PD”), loss given default (“LGD”) and exposure at default (“EAD”) are in accordance with those in the *Capital Rules for Commercial Banks (Provisional)*. PD refers to the default possibility of a debtor/an individual loan in the coming year. LGD refers to the ratio of loss amount due to default to exposure at default, i.e., the percentage of loss to total exposure. The LGD is measured based on economic losses, both direct and indirect, considering time value of recovered amount. EAD refers to the total exposures expected on and off-balance sheet at default of a debtor, including used credit balance, overdue interest, expected withdrawal of unused credit limit and possible expenses.

Application of internal ratings

As the basis of the Group’s management and control over customers’ credit risks, credit ratings for customers play an important role in improving the Group’s refined management capabilities through its application in credit policies conduction, customer selection, credit approval guidance, determination and adjustment of customers’ credit limits, setting industrial lending risk limits, product pricing, 12-category classification of credit asset risks, loss provision, risk warning, economic capital allocation, performance assessment, etc.

The following table shows the non-retail exposures and retail exposures under the IRB approach of the Group.

Table 10: Non-retail exposures under the IRB approach

(In millions of RMB)	As at 31 December 2023				
	EAD	Average PD	Weighted average LGD	Risk-Weighted Assets	Average risk weight
Grade 1	788,818	0.04%	49.00%	181,348	22.99%
Grade 2	2,143,423	0.14%	42.19%	897,027	41.85%
Grade 3	1,073,661	0.19%	41.09%	494,023	46.01%
Grade 4	758,913	0.25%	38.66%	367,035	48.36%
Grade 5	1,789,978	0.59%	41.60%	1,259,470	70.36%
Grade 6	2,230,867	0.70%	41.85%	1,640,417	73.53%
Grade 7	2,059,895	0.93%	42.85%	1,687,438	81.92%
Grade 8	2,541,005	1.23%	43.21%	2,276,579	89.59%
Grade 9	970,527	1.63%	41.17%	872,803	89.93%
Grade 10	999,129	2.15%	42.01%	975,557	97.64%
Grade 11	273,224	2.85%	38.24%	250,782	91.79%
Grade 12	108,422	4.29%	34.39%	96,697	89.19%
Grade 13	52,883	5.69%	37.44%	57,958	109.60%
Grade 14	50,706	7.49%	36.16%	61,275	120.84%
Grade 15	38,540	12.99%	39.59%	63,172	163.91%
Grade 16	22,854	22.99%	37.39%	42,499	185.96%
Grade 17	9,181	41.99%	36.87%	17,044	185.64%
Grade 18	7,746	99.99%	42.84%	4	0.05%
Grade 19	188,459	100.00%	42.50%	44,365	23.54%
Total	16,108,231			11,285,493	

Table 11: Retail exposures under the IRB approach

(In millions of RMB)	As at 31 December 2023				
Category of retail exposures	EAD	Average PD	Weighted average LGD	Risk-Weighted Assets	Average risk weight
Individual residential mortgage	6,400,157	1.52%	24.22%	1,579,090	24.67%
Qualified revolving retail	1,048,021	2.74%	69.78%	276,987	26.43%
Other retails	234,441	5.21%	42.75%	118,117	50.38%
Total	7,682,619			1,974,194	

5.3.2 Regulatory Weighting Approach

In terms of exposures not covered by the IRB approach, the Group determines related applicable risk weights and calculates credit risk-weighted assets in accordance with regulations related to regulatory weighting approach in the *Capital Rules for Commercial Banks (Provisional)*. The following table shows the Group's information related to exposures covered by regulatory weighting approach broken down by entities and weights as at 31 December 2023.

Table 12: Credit risk exposure covered by regulatory weighting approach by portfolio

(In millions of RMB)	As at 31 December 2023		As at 31 December 2022	
	Exposure	Exposure after mitigation	Exposure	Exposure after mitigation
On-balance sheet credit risk exposures	16,908,573	16,370,018	15,274,482	14,677,074
Cash and cash equivalents	2,906,638	2,906,638	2,995,553	2,995,553
Claims on central governments and central banks	2,298,024	2,298,024	1,986,655	1,986,655
Claims on public sector entities	5,579,105	5,579,105	5,013,768	5,013,768
Claims on domestic financial institutions	954,027	491,923	892,993	430,547
Claims on financial institutions registered in other countries/regions	93,864	93,363	103,557	99,835
Claims on ordinary enterprises and public institutions	528,046	462,508	535,691	416,997
Claims on qualified micro and small enterprises	1,932,659	1,924,043	1,589,802	1,579,357
Claims on individual customers	1,726,767	1,724,971	1,211,155	1,209,054
Equity investments	163,846	163,846	167,377	167,377
Securitisation	74,248	74,248	96,863	96,863
Other on-balance sheet items	651,349	651,349	681,068	681,068
Off-balance sheet credit risk exposures	243,908	203,110	261,067	206,408
Counterparty credit risk exposure	197,147	171,080	152,253	142,778
Total	17,349,628	16,744,208	15,687,802	15,026,260

Table 13: Credit risk exposure covered by regulatory weighting approach by risk weight

(In millions of RMB)	As at 31 December 2023		As at 31 December 2022	
	Exposure	Exposure after mitigation	Exposure	Exposure after mitigation
0%	5,400,760	5,400,531	5,214,675	5,214,430
2%	29,134	29,134	33,088	33,088
20%	5,676,689	5,663,015	5,163,777	5,156,907
25%	488,128	462,504	358,332	349,143
50%	88,781	88,781	89,707	89,707
75%	3,604,206	3,592,551	2,755,415	2,741,758
100%	1,702,317	1,148,079	1,697,561	1,065,980
150%	3,308	3,308	1,825	1,825
250%	142,618	142,618	130,407	130,407
400%	114,975	114,975	118,299	118,299
1250%	98,712	98,712	124,716	124,716
Total	17,349,628	16,744,208	15,687,802	15,026,260

Table 14: Credit risk exposure of investments in capital instruments issued by other commercial banks, investments in equity of industrial and commercial enterprises, and non-self-use real estate

(In millions of RMB)	As at 31 December 2023	As at 31 December 2022
	Exposure	Exposure
Investments in capital instruments issued by other commercial banks	122,730	112,225
Common Equity Tier 1 Capital	2,913	2,804
Additional Tier 1 Capital	-	-
Tier 2 Capital	119,817	109,421
Investments in equity of industrial and commercial enterprises	154,697	158,485
Non-self-use real estate	612	663

5.3.3 Risk Mitigation Management

Management policies and processes

In accordance with the requirements set out in the *Civil Code of the People's Republic of China*, the *Guidelines on Collateral Management of Commercial Banks* and the *Capital Rules for Commercial Banks (Provisional)* and through the active formulation and improvement of policies and systems related to collateral, the Bank has developed a completed and integral policy system. It specifies the Bank's basic management requirements and policy baselines for standardising the collateral, such as requirements for eligible collateral, classification, pledge and mortgage rate, receipt and examination, value assessment, establishment and modification of rights, warrant management, monitoring, return and disposal, information input and data maintenance.

The collateral management process mainly covers pre-lending collateral due diligence, collateral compliance review, collateral valuation management; collateral approval and establishment of rights during lending; post-lending rights custody, post-pledging management, and collateral disposal, substantially realising collateral management throughout

process. Risk management departments and business departments perform their respective collateral management responsibilities according to the division of responsibilities.

Major collateral types

In terms of categories, the collaterals that can be accepted by the Bank are classified into four types, namely financial collateral, receivables, commercial and residential properties, and others. Financial collateral includes cash and cash equivalents, precious metals, debt securities, discounted bills, stocks/funds, insurance policies, etc.; receivables include receivables held for trading, road tolling rights, rent receivables, etc.; commercial and residential properties include commercial properties, residential properties, commercial and residential land use rights, etc.; while others comprise current assets, resources, construction in progress, mining rights, intellectual property rights and forest ownership, etc.

Collateral valuation policies and processes

With respect to the valuation method of collateral, the Bank adopts the approach of external valuations in a combination of internal valuations. Appropriate method of valuations is defined in accordance with the category of the collateral and business process. Results of external valuations are subject to the Bank's internal examination. The Bank defines eligibility standards for appraisal institutions, establishes related assessment and exit mechanisms, and performs dynamic name list management of external appraisal institutions.

The Bank require that dynamic re-valuations and monitoring of collateral should be performed with varied frequencies based on collateral categories and value fluctuation characteristics. The post-lending examination and risk classification should be carried out at least on a quarterly basis to examine and verify the collateral. In case of any change in collateral's forms or any deterioration in collateral's market prices or other adverse circumstances, re-valuations are required to be duly performed to reflect collateral's fair values.

Guarantors

According to the characteristics of guarantors, the Bank classifies acceptable guarantors into three types: general corporate and institutions, professional guarantee companies, and natural persons. The professional guarantee company refers to a limited liability company or an incorporated company legally established and engaged in financing guarantee businesses. The natural person guarantors refer to those having full capacity for civil conduct and certain debt repaying capacity as a guarantor. Natural persons are only considered as supplementary guarantors unless they are exclusively designated as the only guarantors by specific business rules.

Regulatory measurement

When measuring credit risk-weighted assets covered by the IRB approach, the Group finalises eligible collateral and qualified guarantee strictly pursuant to risk mitigation management requirements of the IRB approach in the *Capital Rules for Commercial Banks (Provisional)*. Two types of risk mitigation instruments, namely, netting arrangement and credit derivatives, have not currently been applied to certain credit risk exposures of the Group covered by the IRB approach.

The following table shows the information related to credit risk mitigation covered by the FIRB approach.

Table 15: Credit risk mitigation for exposures covered by the FIRB approach

(In millions of RMB)	As at 31 December 2023			As at 31 December 2022		
	Exposures covered by financial collateral	Exposures covered by other eligible collateral	Exposures covered by guarantees	Exposures covered by financial collateral	Exposures covered by other eligible collateral	Exposures covered by guarantees
Corporate exposures	488,230	714,298	1,478,313	456,022	660,467	1,234,560
Financial institutions exposures	495,425	-	13,159	546,991	-	22,944
Total	983,655	714,298	1,491,472	1,003,013	660,467	1,257,504

When calculating credit risk-weighted assets covered by the regulatory weighting approach, the Group considers only risk mitigation by eligible collateral and guarantors, as permitted under the regulatory weighting approach of the *Capital Rules for Commercial Banks (Provisional)*. The following table shows the information related to the risk mitigation distribution of credit risk exposures covered by the regulatory weighting approach.

Table 16: Credit risk mitigation for exposures covered by the regulatory weighting approach

(In millions of RMB)	As at 31 December 2023						
	Cash and cash equivalents	The Chinese Central Government, the PBOC, Chinese policy banks	Domestic public sector entities	Domestic commercial banks	Central governments and central banks of other countries and regions	Commercial banks and public sector entities registered in other countries and regions	MDBs, Bank for International Settlements and IMF
On-balance sheet credit risk exposures	58,762	475,459	-	3,136	1,198	-	-
Off-balance sheet credit risk exposures	40,777	6	-	15	-	-	-
Counterparty credit risk	26,067	-	-	-	-	-	-
Total	125,606	475,465	-	3,151	1,198	-	-

(In millions of RMB)	As at 31 December 2022						
	Cash and cash equivalents	The Chinese Central Government, the PBOC, Chinese policy banks	Domestic public sector entities	Domestic commercial banks	Central governments and central banks of other countries and regions	Commercial banks and public sector entities registered in other countries and regions	MDBs, Bank for International Settlements and IMF
On-balance sheet credit risk exposures	120,253	444,753	-	29,971	2,431	-	-
Off-balance sheet credit risk exposures	54,552	6	-	101	-	-	-
Counterparty credit risk	9,475	-	-	-	-	-	-
Total	184,280	444,759	-	30,072	2,431	-	-

5.4 Securitisation

5.4.1 Overview of Securitisation Activity

As originator and loan servicer

The underlying assets of the Group's securitisation business mainly include corporate credit assets (performing and non-performing), individual residential mortgage (performing and non-performing), non-performing individual commercial mortgage loans, non-performing individual consumer loans, non-performing credit card loans, performing credit card loan instalments etc.

The Group acts as the originator in issuing credit securitisation products mainly to revitalise existing portfolios, optimise credit structure, enhance the quality of assets, accelerate credit resources release effectively, and improve the level of operation management and the ability to serve the real economy.

The degree of credit risk of securitised assets transferred out by the Group to other entities is determined by external third-party independent accountants considering the transaction structures of each securitisation project and the testing results of the risk-reward transfer model. The main risks assumed by the Group include: 1) possible future losses of securities retained by the Group as per regulatory requirements; and 2) reputational risk arising from failure to pay the principal or interest of senior securities on time due to sharp decrease of recycling the underlying assets.

The Group mainly plays the following roles in securitisation:

As the **originator**, the Bank establishes asset pools and transfers underlying assets through the establishment of a special purpose trust. As an **asset servicer**, the Bank provides ongoing management services for pooled assets.

As the **trustee**, CCB Trust establishes a special purpose trust to transfer underlying assets and issue asset-backed securities.

For details of external credit rating agencies used by all outstanding or unliquidated asset securitisations that had been issued by the Group as an originator, please refer to "*Appendix 1: External Credit Rating Agencies for Securitisation Products*".

As investor

As one of the investors in the asset-backed securities market, the Bank directly or indirectly purchases and holds asset-backed securities to obtain returns on investments, and assumes corresponding credit risks, market risks and liquidity risks. The Bank determines the amount of its investments in accordance with its annual investment strategy as well as the risk and return performance of securities.

5.4.2 Accounting Policies

The Group securitises certain loans, which generally involves the sale of these assets to structured entities, which in turn issue securities to investors. Interests in the securitised financial assets may be retained in the form of credit enhancement or subordinated tranches,

or other residual interests (“retained interests”). Gains or losses on securitisation are the difference between the carrying amount of the transferred financial assets and the consideration received (including retained interest) which is recognised in profit or loss.

5.4.3 Securitisation Exposures

As at 31 December 2023, the Group’s total securitisation exposures were RMB78,638 million. Details and the distribution of underlying assets where the Group acted as the originator are shown as follows:

Table 17: Securitisation exposures

(In millions of RMB)	As at 31 December 2023		As at 31 December 2022	
	Traditional	Synthetic	Traditional	Synthetic
As originator ¹	77,553	-	99,207	-
As investor	1,085	-	1,441	-
Total	78,638	-	100,648	-

- Exposures under “As originator” refer to those arising from the senior and subordinated tranches of asset-backed securities held by the Bank as the originator, and the off-balance exposures arising from the process of the origination other than the total amount of asset-backed securities issued by the Bank as originator.

Table 18: Securitisation underlying assets as originator¹: non-performing assets and overdue information

(In millions of RMB)	As at 31 December 2023		
	Balance of underlying assets ²	Total non-performing assets	Total overdue assets
Performing corporate credit assets	22,442	695	807
Non-performing corporate credit assets	12,659	12,659	12,658
Individual residential mortgage loans	158,896	36,813	39,348
Non-performing individual consumer loans	1,934	1,934	1,934
Non-performing individual commercial mortgage loans	489	489	489
Performing credit card loan instalments	2,025	53	80
Non-performing credit card loans	27,380	27,380	27,380
Total	225,825	80,023	82,696

- This table provides the information with reference to the Bank’s outstanding or unliquidated securitisation at the end of the reporting period as both originator and asset servicer.
- The balance of underlying asset exposure refers to the carrying amount of the underlying assets of asset securitisation at the end of the reporting period.

5.4.4 Measurement of Securitisation Risk

The Group’s risk exposures of asset securitisation are measured by standardised approach. As at 31 December 2023, the Group’s asset securitisation exposure and total capital requirement were RMB78,638 million and RMB15,706 million, respectively.

5.5 Equity Risk in the Banking Book

Types of equity investments

The Group's equity risk in the banking book mainly arises from long-term equity investments in associates and joint ventures, equity participation investments designated as at fair value through other comprehensive income, etc. The equity investments in associates and joint ventures refer to equity investments the Group makes, together with other associates and joint ventures, for the purpose of exercising significant influence on or joint control over the invested entities. Equity participation investments designated as at fair value through other comprehensive income mainly refer to equity investments made by the Group not for trading purposes and designated at initial recognition as "at fair value through other comprehensive income".

The equity exposures in the banking book of the Group also include policy debt-to-equity swaps, market-oriented debt-to-equity swaps and passively accepted debt-offsetting equities during assets preservation.

Policy debt-to-equity swaps consist of non-listed equity and listed equity. Policy debt-to-equity swaps are the non-stripped debt-for-equity swap held by the Bank in accordance with national policies from the end of the 20th century to the beginning of the 21st century. Policy debt-to-equity swaps are a legacy product not held for profit, with the size of underlying assets continuously shrinking in recent years.

Equities from market-oriented debt-to-equity swaps consist of unlisted equity and listed equity. They are equities acquired by the Group in exchange for debts since 2016 to implement the supply-side structural reform decisions and arrangements of the country. The Group established a professional institution in accordance with national policies to carry out the exchange in a market-oriented and law-based manner. Market-oriented debt-to-equity swaps are achieved using three business models: issuing shares to repay debts, converting debts into shares, and repaying debts in the form of shares. The Group adopts market-oriented methods in selecting debts to be converted into shares, in raising funds and in withdrawing the shares. The size of the assets held by the Group related to market-oriented debt-to-equity swaps has increased in recent years under policy guidance.

Debt-offsetting equities consist of accounts including listed equities measured at fair value through profit or loss, non-listed equities measured at fair value through profit or loss, listed equities designated at fair value through equity and non-listed equities designated at fair value through equity. The categories of underlying assets include listed equities, non-listed corporate equities, partnership shares, and shares of the beneficial ownership in trusts. Debt-offsetting equity is the corporate equity or property right passively held by the Bank through debt repayment in physical assets (or stocks), which is not held for profit. Once the conditions for disposal are met, the disposal process will be initiated, and the debt-offsetting equities will be disposed of as soon as possible.

The valuation and accounting treatment of equity in the banking book

The Group values those traded in an active market by quoted market price and values those not traded in an active market by valuation technique, which is generally accepted by market participants or the reliability of which has been proved by historical actual transaction prices. The assumption used by the Group in valuation is that used by market participants to price relevant assets and liabilities, including the assumptions that transactions are orderly

carried out under current market conditions and that market participants pursue maximum economic benefits etc.

The regulatory capital measurement rules

According to regulatory requirements, the Group adopted different handling methods based on the nature and proportion of investment while calculating regulatory capital for equity exposures in the banking book.

- With respect to the subsidiaries of the industrial and commercial enterprise type that are outside the regulatory scope of consolidation but within the accounting scope of consolidation, the Group calculates the risk-weighted assets for the investment in such subsidiaries based on the regulatory risk weights, when calculating the consolidated capital adequacy ratios.
- With respect to other financial institutions outside both the regulatory and accounting scopes of consolidation, the Group follows the threshold deduction method for the investment in such financial institutions according to regulatory requirements. The portion of the investment exceeding the threshold is deducted from the capital. The risk-weighted assets of amounts below the threshold are calculated based on the regulatory risk weights.
- With respect to other industrial and commercial enterprises outside both the regulatory and accounting scopes of consolidation, the Group calculates their risk-weighted assets based on the regulatory risk weights.

Table 19: Equity exposures in the banking book

(In millions of RMB)			As at 31 December 2023
Invested institution categories	Publicly traded equity exposure ¹	Non-publicly traded equity exposure ¹	Unrealised potential risk gains or losses ²
Financial institutions	2,935	6,214	849
Non-financial institutions	10,966	143,731	(144)
Total	13,901	149,945	705

(In millions of RMB)			As at 31 December 2022
Invested institution categories	Publicly traded equity exposure ¹	Non-publicly traded equity exposure ¹	Unrealised potential risk gains or losses ²
Financial institutions	2,436	6,456	726
Non-financial institutions	16,887	141,598	(234)
Total	19,323	148,054	492

1. Publicly traded equity exposure is the equity exposure of invested institutions that are listed companies. Non-publicly traded equity exposure is the equity exposure of invested institutions that are unlisted companies.
2. Unrealised potential risk gains or losses are the portion of gains or losses that have been recognised in the balance sheet but not in the income statement.

5.6 Counterparty Credit Risk

In recent years, the Group has been constantly making improvement to its risk management system for counterparty credit risk (“CCR”) and promoting the establishment of policies, processes, measurement and systems. In 2023, the Group strengthened risk management and control of derivatives business, issued risk alerts to key subsidiaries, and carried out on-site investigations on derivatives business of key subsidiaries. The Group urged branches to claim collateral in a timely manner, and proactively controlled risk exposures. It actively responded

to extreme changes in the market, optimised the stress testing function of derivatives business, carried out multiple rounds of stress testing on exchange rate derivatives, screened risks, and took measures to mitigate risks in advance. The Group constantly upgraded functions of the CCR management system, so as to empower branches to reduce risk management burdens. Against the backdrop of highly volatile foreign exchange market in 2023, the Group effectively prevented the transformation of market risk into CCR.

To address counterparty risks of the close-out of over-the-counter (“OTC”) derivative transactions that are not centrally cleared and global foreign currency repurchase transactions, the Bank signs the Credit Support Annex (“CSA”) agreement under the ISDA agreement, the Initial Margin Documentations and the Global Master Repurchase Agreement (“GMRA”) if necessary and regulates the process of collection and payment of collateral and margins under the CSA agreement, the Initial Margin Documentations and the GMRA. For transactions that are centrally cleared, the Group follows the central counterparty’s rules on deposits and collection procedures: domestic products are centrally cleared by the Shanghai Clearing House, and deposits are paid in accordance with specific provisions of the Shanghai Clearing House; overseas OTC derivatives are centrally cleared by the London Clearing House with Societe Generale acting as CCB’s agent, and deposits are paid in accordance with specific provisions of the London Clearing House. In case of credit rating downgrade, the threshold and independent amount used in deposit calculation for the CSA agreements signed by the Bank with the Asian Infrastructure Investment Bank and the International Bank for Reconstruction and Development would change, which would affect deposit calculations, leading to possible additional payments according to the agreement. There was no adjustment to the threshold, independent amount and minimum payment amount of collateral and deposit payments in the CSA agreement, the Initial Margin Documentations and the GMRA agreement for foreign currency OTC derivative transactions signed by the Bank with other counterparties. For a transaction that is centrally cleared, once it is concluded and sent to the central counterparty, the Bank’s original counterparty is replaced by the central counterparty, and the unilateral credit rating downgrade will not directly affect the Bank’s deposits.

As at 31 December 2023, the Group had no outstanding credit derivatives.

The Group measures the EAD of CCR in accordance with *Measurement Rules for Risk-weighted Assets of CCR in Derivatives* approved by the CBIRC and adopts the regulatory weighting approach to measure the risk-weighted assets of CCR. The counterparty EAD was RMB197,147 million after considering the netting sets. The following table presents CCR exposure of the Group by product type as at 31 December 2023.

Table 20: Counterparty credit risk exposure by product classification

(In millions of RMB)	As at 31 December 2023	As at 31 December 2022
	EAD	EAD
Counterparty credit risks from OTC derivative transactions under the regulatory weighting approach	139,986	108,841
Interest rate contracts	13,825	10,002
Exchange rate and gold contracts	109,754	84,582
Equity contracts	2	5
Precious metals and other commodities contracts (excluding gold)	16,405	14,252
Credit derivative contracts	-	-
Counterparty credit risks from transactions with central counterparties	29,134	33,088
Counterparty credit risks from securities financing transactions	28,027	10,324
Total	197,147	152,253

6 MARKET RISK

6.1 Market Risk Management

Market risk is the risk of loss in respect of the Group's on and off-balance sheet activities, caused by adverse movements in market rates, including interest rates, foreign exchange rates, commodity prices and stock prices, etc. Market risk arises from both the Group's trading and banking book. A trading book consists of freely traded financial instruments and commodity positions held either with trading intent or to hedge other risks of the trading book. A banking book records those financial instruments and commodity positions which are not included in the trading book.

The market risk management of the Group aims at building a group-wide comprehensive management system of market risk and investment and trading business, effectively identifying, measuring, monitoring, controlling and reporting market risk; maintaining a competitive net interest spread and return on investment portfolio through effective market risk operation and management; balancing risk and return to further improve market competitiveness of the Bank.

The Group has constantly improved market risk management system. The Risk Management Department plays a leading role in formulating overall market risk management policies and rules, developing market risk measurement tools and systems, and monitoring and reporting trading market risks. The Asset and Liability Management Department is responsible for managing the market risk in the banking book and the total volume and structure of assets and liabilities to address structural market risks. The Financial Market Department is responsible for the overall management of RMB and foreign currency investment portfolios, conducting proprietary and customer-driven transactions, and implementing market risk management policies and rules. The Audit Department is responsible for regularly performing independent audits of the reliability and effectiveness of the processes constituting the risk management system.

In 2023, the Group continued to strengthen risk management of investment and trading business. It optimised approval mechanism for real estate bond investments, carried out special stress testing on bonds, regularly screened risks of bond business, and upgraded its debenture risk management system. It promoted the construction of a digital monitoring platform for financial market trading business and continuously monitored trading business in a digitalised manner. In response to fluctuations in RMB exchange rate, it performed stress testing and risk screenings in the derivatives business. It conducted on-site investigations on derivatives business of key subsidiaries and entities and supervised the remediation of problems identified. It advanced risk management and control of interbank and asset management businesses, studied risks of cross-sector and cross-market financial businesses, and screened share-related businesses. Moreover, the Group actively pressed ahead with the construction of investment and trading business risk management and control platform under the "Blue Chip" initiative and actively prepared for the implementation of Basel III, completed the construction and optimisation of the Group's new standardised approach for market risk and relevant systems for CCR measurement, and established relevant measurement systems, institutional systems and management systems.

6.2 Market Risk Measurement

In 2014, the CBRC approved the Group to implement the advanced approach of capital management, including the use of the internal models approach to measure market risk. The following table shows the market risk capital requirements of the Group as at 31 December 2023.

Table 21: Market risk capital requirements

(In millions of RMB)	As at 31 December 2023	As at 31 December 2022
	Capital requirement	Capital requirement
Covered by the internal models approach	8,841	5,786
Uncovered by the internal models approach	3,038	3,479
Interest rate risk	597	799
Equity position risk	613	863
Foreign exchange risk	1,702	1,622
Commodity risk	125	185
Option risk	1	10
Total	11,879	9,265

The Group measures market risk using the Value-at-Risk (“VaR”) model. The VaR model is an approach to estimate potential losses that could occur on risk positions taken, due to movements in market interest rates, foreign exchange rates and other market prices within a specific timeframe and a fixed confidence interval. The Group calculates VaR and stressed VaR and conducts back-testing in compliance with the regulatory requirements. As of the end of the reporting period, the number of back-testing breaches fell within the green zone set by the CBIRC, and no model anomalies had been identified. The following table shows the VaR and stressed VaR of the Group covered by the internal models approach.

Table 22: VaR, stressed VaR of the Group covered by the internal models approach

(In millions of RMB)	For the year ended 31 December 2023			
	Amount			
	Average	Maximum	Minimum	Period end
VaR	735	1,295	416	887
Stressed VaR	1,371	1,793	1,111	1,479

(In millions of RMB)	For the year ended 31 December 2022			
	Amount			
	Average	Maximum	Minimum	Period end
VaR	373	513	249	466
Stressed VaR	1,152	1,532	930	1,369

7 OPERATIONAL RISK

Operational risk is the risk of loss resulting from inadequate or failed internal processes, staff, systems, or from external events, including legal risk but excluding strategic risk and reputation risk.

Operational risk management is a critical part of the Group's comprehensive risk management. The aims of operational risk management are as follows: remaining committed to the comprehensive, proactive, classified, intelligent and agile operational risk management strategy, enhancing employee behaviour management, continuously strengthening business continuity management, and maintaining the operational risk within a reasonable range.

The Group has established a "Three Lines of Defence" with combined effects of operational risk management system. Each business department is the first defence line for guarding against operational risk. They are the direct bearers and managers of operational risk and take important responsibility for operational risk management of businesses under their charge. Internal Control and Compliance Department, Risk Management Department and Legal Affairs Department are the second defence line, taking charge of operational risk management. Audit Department is the third defence line for guarding against operational risk, in charge of re-supervision of operational risk management. The process of the Group's operational risk management process includes risk identification, assessment, control, mitigation, monitoring, and reporting.

In 2023, the Group took the opportunity of promoting the implementation of standardised approach for operational risk under Basel III to effectively improve operational risk management. In light of the *Capital Rules for Commercial Banks*, the Bank strengthened data management of losses from operational risk, established a management mechanism for business indicators, and set up an operational risk measurement system based on the standardised approach, thus comprehensively reinforcing regulatory compliance. It strengthened business continuity management, improved rules and regulations in a scientific manner, defined the Bank's key businesses and resources, filled in strategic gaps, eliminated areas with absence of management, developed emergency plans and organised emergency drills, so as to consolidate management foundation, enhance operational resilience, and be well prepared for operational risk exposures. It produced educational videos on topics of compliance to guide and regulate the way people act or behave, developed a compliance model for employee behaviours, explored intelligent governance, and improved its ability to detect noncompliance. It also reviewed employee behaviours and took appropriate actions for any misconducts, to mitigate risks arising from employee behaviours.

The Group has been consistently implementing the original standardised approach for operational risk to meet external regulatory compliance requirements.

The Group actively pressed ahead with research and implementation of the standardised approach for operational risk under Basel III. It scientifically applied the methods, rules and parameters of the standardised approach according to regulatory requirements.

Upon approval of the CBRC, the Group adopted the original standardised approach to measure capital requirements of operational risk. As at 31 December 2023, the Group's capital requirements of operational risk was RMB112,608 million.

8 INTEREST RATE RISK IN THE BANKING BOOK

The Group established an interest rate risk management framework and system in light of its own conditions and implemented robust and prudent interest rate risk management strategy and policy. The interest rate risk policy is in line with the Group's development strategy, risk appetite and risk management capability, and seeks to achieve a healthy balance between interest rate risk and profitability, minimizes the adverse impact from interest rate changes on net interest income and economic value, and ensures steady profit and stable capital structure. The Group employed a range of methods to measure and analyse interest rate risk on banking book, including repricing gap analysis, sensitivity analysis of net interest income and economic value, duration analysis, stress testing, and economic capital analysis. The Group performed interest rate risk management and evaluation by proactively utilising balance sheet quantitative and pricing tool, prudently using hedging instruments of interest rate derivatives, plan and performance appraisal and internal capital evaluation, to effectively control the interest rate risk of business lines, overseas entities and subsidiaries and ensure that interest rate risk on banking book is within a reasonable level.

In 2023, the Group paid close attention to domestic and international economic developments and changes in macro policies, continuously implemented requirements for reducing corporate financing costs, strengthened support for key areas and weak links in the real economy, appropriately responded to various operational pressures and management challenges, and maintained a sound, coordinated and sustainable growth of assets and liabilities. Moreover, it closely monitored changes in interest rates of deposit, loans and bonds, as well as characteristics of changes in the maturity of various assets and liabilities in real time, optimised internal and external pricing strategies, and improved pricing management to secure high-quality development. It strengthened assessment of interest rate risk management of overseas operations and subsidiaries and upgraded the interest risk limit system when appropriate. It enhanced the interest rate risk management system and continued to advance intelligent and digitalised management. During the reporting period, the results of stress testing indicated that all interest rate risk indicators of the Group stayed within the limit range, and overall level of interest rate risk was under control.

9 REMUNERATION

9.1 Nomination and Remuneration Committee of the Board of Directors

The Nomination and Remuneration Committee of the Board of Directors of the Bank consisted of six directors at the end of 2023. Mr. Michel Madelain, independent non-executive director of the Bank, currently serves as chairman of the Nomination and Remuneration Committee. Members include Ms. Shao Min, Ms. Li Lu, Mr. Graeme Wheeler, Mr. Leung Kam Chung, Antony and Lord Sassoon. Among them, two are non-executive directors, and four are independent non-executive directors.

The primary responsibilities of the Nomination and Remuneration Committee of the Board of Directors include:

- to organize the formulation of standards and procedures for the election of directors and senior management members of the Bank, and submit the proposed procedures and standards to the Board of Directors for approval;
- to propose to the Board of Directors on candidates for directors, president, chief audit officer and the secretary to the Board of Directors;
- to propose to the Board of Directors on candidates for members of special committees of the Board of Directors;
- to review the candidates for senior management members of the Bank nominated by president and make suggestions to the Board of Directors;
- to listen to development plans for the senior management members and fostering plans for the key backup talents;
- to review the Bank's remuneration management policy submitted by the president, and submit it to the Board of Directors for decision;
- to organize the preparation of performance evaluation methods for directors and remuneration distribution methods for directors, and submit them to the Board of Directors for review;
- to organize the preparation of performance evaluation methods and remuneration distribution methods for the senior management members of the Bank, and submit them to the Board of Directors for decision;
- to organize performance evaluation on directors, make proposals on the distribution of remuneration of directors, and submit it to the Board of Directors for review;
- to organize performance evaluation for the senior management members of the Bank, make suggestions on remuneration distribution plan for the senior management members of the Bank, and submit it to the Board of Directors for decision;
- to supervise the implementation of the Bank's performance evaluation policy and remuneration policy;
- to discharge other responsibilities of the Committee.

In 2023, the Nomination and Remuneration Committee of the Board of Directors convened eight meetings in total.

The remuneration of members of the Nomination and Remuneration Committee of the Board of Directors is disclosed in *Remuneration of Directors, Supervisors and Senior Management* in the 'Annual Report 2023 of China Construction Bank Corporation'.

9.2 Remuneration Policies

The Bank upholds its philosophy of standardising distribution order and building a harmonious distribution relationship and constantly improves intensive management in performance and remuneration, making significant contribution to strategic development of the Bank.

The Bank's major allocation rules and other significant matters relating to remuneration management need to be proposed to the Nomination and Remuneration Committee of the Board of Directors for review and approval. Important proposals relating to remuneration allocation are required to be voted and approved by the shareholders' general meeting or reported to the state competent authorities for approval and filing.

Remuneration and risks

In accordance with relevant policies concerning remuneration reform of state-owned enterprise principles, since 2015, the remuneration for executives of state-owned enterprises has included basic annual salary, performance salary and tenure incentive income. The Bank may retroactively deduct partial or full of the paid performance-based salary and tenure incentive income for those who make serious mistakes and cause great losses for the enterprise during the tenure.

The Bank brings performance-based remuneration's function of incentive and restraint into full play. The Bank establishes the principle of assessment and assignment that encourages value creation, allocates the salary resources to operation institutions, front office departments and positions that directly create value, strictly implements incentive and guarantee policies and strengthens income guarantee for frontline employees, to enhance the sense of gain of staff. The Bank strengthens remuneration management over overseas institutions and controlled subsidiaries and adheres to strategy of comprehensive operation of the Bank and overseas development. The Bank provides further guidance on performance assessment management of the Bank, strengthens daily assessment, and standardises the determination and application of assessment results. The Bank also establishes relevant remuneration reduction measures for staff facing disciplinary actions or other penalties due to violation of rules or dereliction of duty.

The remuneration for staff engaging in risk and compliance management is independent from the business areas they supervise and has nothing to do with the performance evaluation of the business areas they supervise. Their performance objective is consistent with the risk control responsibilities they undertake.

Remuneration and performances

Staff remuneration of the Bank includes fixed salary and performance-based salary. Fixed salary mainly relates to staff's years of working and job level, representing the fundamental guarantee and overall balance. Performance-based salary reflects the completion status of objective and performance assessment result and mainly relates to economic value added

(“EVA”), pre-provision operating profit, completion of strategic business indicators, and KPI results.

The Bank consistently pays high attention to maintaining the balance between long-term and short-term development where remuneration distribution is concerned, and through performance-based remuneration, seeks to identify the optimal synergies between the balanced development of existing businesses and long-term stable and sustainable development. In this regard, the policies and methods currently adopted mainly include: 1. adopting a performance-based compensation allocation method based on EVA, which not only reflects the realisation of revenue for current period, but also takes into account the pre-provision operating profit, asset quality and economic capital constraints, and pays attention to stability, coordination and sustainability; 2. establishing a deferred balance mechanism and a pool of performance-based bonuses to reduce significant volatilities between different years, and support the continuous and steady development, and setting a reasonable credit cost range for credit impairment expenses so that performance-based bonuses that correspond to current-year credit costs outside the range are included in the bonus pool, which serves to reduce the impact of asset quality on the current-year performance; and 3. allocating strategic performance-based remunerations specifically for bank-wide strategic business initiatives and customer acquisition, to maximize the effect of strategic efforts and customer acquisition on promoting long-term performance.

Flexible remuneration

Risk measurement factors are reflected in allocation of gross staff cost, allocation linked with staff cost in line of business and staff salary distribution. The Bank supports risk control behaviours, as well as other behaviours that are consistent with the risk framework system and long-term financial indicator and focuses on the ratio of fixed to flexible remuneration, in order to achieve an appropriate balance. The fixed salary portion can attract and keep skilled staff, while flexible remuneration can stimulate staff that have remarkable performance but prohibit excessive risk-taking, both of which support the Bank in realising its business strategies and targets within the controllable risk goals and risk management framework.

Pursuant to relevant government policies, the Bank’s payment tools of flexible remuneration include cash and equity. After the implementation of the first employee stock incentive plan of the Bank in July 2007, the Bank did not implement any new round of stock incentive plan in the reporting period.

9.3 Remuneration of Senior Management

The remuneration standards of the Bank’s directors, supervisors and senior management are implemented after the procedures of the corporate governance. The remuneration standards of chairman of the Board of Directors, the chairman of the Board of Supervisors, the president and the vice president follow the state relevant policies.

The remuneration of directors, supervisors and senior management is disclosed in *Remuneration of Directors, Supervisors and Senior Management* in the ‘*Annual Report 2023 of China Construction Bank Corporation*’.

APPENDIX 1: EXTERNAL CREDIT RATING AGENCIES FOR SECURITISATION PRODUCTS

The table below presents all the outstanding/unliquidated securitisation products issued by the Bank as originator and the corresponding external credit rating agencies.

Securitisation project	Credit rating agencies
Jianyuan 2005-1 residential mortgage-backed securities	Moody's Investors Service (Beijing) Ltd. China Cheng Xin International Credit Rating Co., Ltd.
Jianyuan 2007-1 residential mortgage-backed securities	China Lianhe Credit Rating Co., Ltd.
Jianyuan 2015-1 residential mortgage-backed securities	China Bond Rating Co., Ltd. China Lianhe Credit Rating Co., Ltd.
Jianyuan 2015-2 residential mortgage-backed securities	China Bond Rating Co., Ltd. China Lianhe Credit Rating Co., Ltd.
Jianyuan 2016-1 residential mortgage-backed securities	China Bond Rating Co., Ltd. China Lianhe Credit Rating Co., Ltd.
Jianyuan 2016-2 residential mortgage-backed securities	China Bond Rating Co., Ltd. China Lianhe Credit Rating Co., Ltd.
Jianyuan 2016-3 residential mortgage-backed securities	China Bond Rating Co., Ltd. China Cheng Xin International Credit Rating Co., Ltd.
Jianyuan 2016-4 residential mortgage-backed securities	China Bond Rating Co., Ltd. China Lianhe Credit Rating Co., Ltd.
Jianyuan 2017-1 residential mortgage-backed securities	China Bond Rating Co., Ltd. China Lianhe Credit Rating Co., Ltd.
Jianyuan 2017-2 residential mortgage-backed securities	China Bond Rating Co., Ltd. China Lianhe Credit Rating Co., Ltd.
Jianyuan 2017-3 residential mortgage-backed securities	China Bond Rating Co., Ltd. China Lianhe Credit Rating Co., Ltd.
Jianyuan 2017-4 residential mortgage-backed securities	China Bond Rating Co., Ltd. China Lianhe Credit Rating Co., Ltd.
Jianyuan 2017-5 residential mortgage-backed securities	China Bond Rating Co., Ltd. China Lianhe Credit Rating Co., Ltd.
Jianyuan 2017-6 residential mortgage-backed securities	China Bond Rating Co., Ltd. China Lianhe Credit Rating Co., Ltd.
Jianyuan 2017-7 residential mortgage-backed securities	China Bond Rating Co., Ltd. China Cheng Xin International Credit Rating Co., Ltd.
Jianyuan 2017-8 residential mortgage-backed securities	China Bond Rating Co., Ltd. China Cheng Xin International Credit Rating Co., Ltd.
Jianyuan 2017-9 residential mortgage-backed securities	China Bond Rating Co., Ltd. China Lianhe Credit Rating Co., Ltd.
Jianyuan 2018-1 residential mortgage-backed securities	China Bond Rating Co., Ltd. China Cheng Xin International Credit Rating Co., Ltd.

Jianyuan 2018-2 residential mortgage-backed securities	China Bond Rating Co., Ltd. China Lianhe Credit Rating Co., Ltd.
Jianyuan 2018-3 residential mortgage-backed securities	China Bond Rating Co., Ltd. China Cheng Xin International Credit Rating Co., Ltd.
Jianyuan 2018-4 residential mortgage-backed securities	China Bond Rating Co., Ltd. China Lianhe Credit Rating Co., Ltd.
Jianyuan 2018-5 residential mortgage-backed securities	China Bond Rating Co., Ltd. China Cheng Xin International Credit Rating Co., Ltd.
Jianyuan 2018-6 residential mortgage-backed securities	China Bond Rating Co., Ltd. China Lianhe Credit Rating Co., Ltd.
Jianyuan 2018-7 residential mortgage-backed securities	China Bond Rating Co., Ltd. China Cheng Xin International Credit Rating Co., Ltd.
Jianyuan 2018-8 residential mortgage-backed securities	China Bond Rating Co., Ltd. China Lianhe Credit Rating Co., Ltd.
Jianyuan 2018-9 residential mortgage-backed securities	China Bond Rating Co., Ltd. China Cheng Xin International Credit Rating Co., Ltd.
Jianyuan 2018-10 residential mortgage-backed securities	China Bond Rating Co., Ltd. China Lianhe Credit Rating Co., Ltd.
Jianyuan 2018-11 residential mortgage-backed securities	China Bond Rating Co., Ltd. China Cheng Xin International Credit Rating Co., Ltd. Standard & Poor's Financial Services LLC.
Jianyuan 2018-12 residential mortgage-backed securities	China Bond Rating Co., Ltd. China Cheng Xin International Credit Rating Co., Ltd.
Jianyuan 2018-13 residential mortgage-backed securities	China Bond Rating Co., Ltd. China Lianhe Credit Rating Co., Ltd.
Jianyuan 2018-14 residential mortgage-backed securities	China Bond Rating Co., Ltd. China Lianhe Credit Rating Co., Ltd.
Jianyuan 2018-15 residential mortgage-backed securities	China Bond Rating Co., Ltd. China Cheng Xin International Credit Rating Co., Ltd.
Jianyuan 2018-16 residential mortgage-backed securities	China Bond Rating Co., Ltd. China Cheng Xin International Credit Rating Co., Ltd.
Jianyuan 2018-17 residential mortgage-backed securities	China Bond Rating Co., Ltd. China Lianhe Credit Rating Co., Ltd.
Jianyuan 2018-18 residential mortgage-backed securities	China Bond Rating Co., Ltd. China Cheng Xin International Credit Rating Co., Ltd.
Jianyuan 2018-19 residential mortgage-backed securities	China Bond Rating Co., Ltd. China Cheng Xin International Credit Rating Co., Ltd.
Jianyuan 2018-20 residential mortgage-backed securities	China Bond Rating Co., Ltd. China Lianhe Credit Rating Co., Ltd.
Jianyuan 2018-21 residential mortgage-backed securities	China Bond Rating Co., Ltd. China Cheng Xin International Credit Rating Co., Ltd. Standard & Poor's Financial Services LLC.
Jianyuan 2018-22 residential mortgage-backed securities	China Bond Rating Co., Ltd. China Cheng Xin International Credit Rating Co., Ltd.

Jianyuan 2019-1 residential mortgage-backed securities	China Bond Rating Co., Ltd. China Cheng Xin International Credit Rating Co., Ltd.
Jianyuan 2019-2 residential mortgage-backed securities	China Bond Rating Co., Ltd. China Cheng Xin International Credit Rating Co., Ltd. Standard & Poor's Financial Services LLC.
Jianyuan 2019-3 residential mortgage-backed securities	China Bond Rating Co., Ltd. China Lianhe Credit Rating Co., Ltd.
Jianyuan 2019-4 residential mortgage-backed securities	China Bond Rating Co., Ltd. China Cheng Xin International Credit Rating Co., Ltd.
Jianyuan 2019-5 residential mortgage-backed securities	China Bond Rating Co., Ltd. China Lianhe Credit Rating Co., Ltd.
Jianyuan 2019-6 residential mortgage-backed securities	China Bond Rating Co., Ltd. China Lianhe Credit Rating Co., Ltd.
Jianyuan 2019-7 residential mortgage-backed securities	China Bond Rating Co., Ltd. China Cheng Xin International Credit Rating Co., Ltd. Standard & Poor's Financial Services LLC.
Jianyuan 2019-8 residential mortgage-backed securities	China Bond Rating Co., Ltd. China Cheng Xin International Credit Rating Co., Ltd.
Jianyuan 2019-9 residential mortgage-backed securities	China Bond Rating Co., Ltd. China Lianhe Credit Rating Co., Ltd.
Jianyuan 2019-10 residential mortgage-backed securities	China Bond Rating Co., Ltd. S&P Ratings (China) Co., Ltd. Standard & Poor's Financial Services LLC.
Jianyuan 2019-11 residential mortgage-backed securities	China Bond Rating Co., Ltd. China Cheng Xin International Credit Rating Co., Ltd.
Jianyuan 2019-12 residential mortgage-backed securities	China Bond Rating Co., Ltd. S&P Ratings (China) Co., Ltd.
Jianyuan 2020-1 residential mortgage-backed securities	China Bond Rating Co., Ltd. China Lianhe Credit Rating Co., Ltd.
Jianyuan 2020-2 residential mortgage-backed securities	China Bond Rating Co., Ltd. S&P Ratings (China) Co., Ltd. Standard & Poor's Financial Services LLC.
Jianyuan 2020-3 residential mortgage-backed securities	China Bond Rating Co., Ltd. China Cheng Xin International Credit Rating Co., Ltd.
Jianyuan 2020-4 residential mortgage-backed securities	China Bond Rating Co., Ltd. S&P Ratings (China) Co., Ltd.
Jianyuan 2020-5 residential mortgage-backed securities	China Bond Rating Co., Ltd. China Cheng Xin International Credit Rating Co., Ltd.
Jianyuan 2020-6 residential mortgage-backed securities	China Bond Rating Co., Ltd. China Cheng Xin International Credit Rating Co., Ltd.
Jianyuan 2020-7 residential mortgage-backed securities	China Bond Rating Co., Ltd. China Cheng Xin International Credit Rating Co., Ltd.
Jianyuan 2020-8 residential mortgage-backed securities	China Bond Rating Co., Ltd. China Cheng Xin International Credit Rating Co., Ltd.

Jianyuan 2020-9 residential mortgage-backed securities	China Bond Rating Co., Ltd. China Cheng Xin International Credit Rating Co., Ltd.
Jianyuan 2020-10 residential mortgage-backed securities	China Bond Rating Co., Ltd. S&P Ratings (China) Co., Ltd.
Jianyuan 2020-11 residential mortgage-backed securities	China Bond Rating Co., Ltd. China Cheng Xin International Credit Rating Co., Ltd.
Jianyuan 2020-12 residential mortgage-backed securities	China Bond Rating Co., Ltd. Fitch (China) Bohua Credit Ratings Ltd. Fitch Ratings Inc.
Jianyuan 2020-13 residential mortgage-backed securities	China Bond Rating Co., Ltd. S&P Ratings (China) Co., Ltd.
Jianyuan 2020-14 residential mortgage-backed securities	China Bond Rating Co., Ltd. China Cheng Xin International Credit Rating Co., Ltd.
Jianyuan 2020-15 residential mortgage-backed securities	China Bond Rating Co., Ltd. China Cheng Xin International Credit Rating Co., Ltd.
Jianyuan 2021-1 residential mortgage-backed securities	China Bond Rating Co., Ltd. S&P Ratings (China) Co., Ltd.
Jianyuan 2021-2 residential mortgage-backed securities	China Bond Rating Co., Ltd. China Cheng Xin International Credit Rating Co., Ltd.
Jianyuan 2021-3 residential mortgage-backed securities	China Bond Rating Co., Ltd. Fitch (China) Bohua Credit Ratings Ltd.
Jianyuan 2021-4 residential mortgage-backed securities	China Bond Rating Co., Ltd. S&P Ratings (China) Co., Ltd.
Jianyuan 2021-5 residential mortgage-backed securities	China Bond Rating Co., Ltd. Fitch (China) Bohua Credit Ratings Ltd.
Jianyuan 2021-6 residential mortgage-backed securities	China Bond Rating Co., Ltd. S&P Ratings (China) Co., Ltd.
Jianyuan 2021-7 residential mortgage-backed securities	China Bond Rating Co., Ltd. S&P Ratings (China) Co., Ltd.
Jianyuan 2021-8 residential mortgage-backed securities	China Bond Rating Co., Ltd. S&P Ratings (China) Co., Ltd. Standard & Poor's Financial Services LLC.
Jianyuan 2021-9 residential mortgage-backed securities	China Bond Rating Co., Ltd. Fitch (China) Bohua Credit Ratings Ltd. Fitch Ratings Inc.
Jianyuan 2021-10 residential mortgage-backed securities	China Bond Rating Co., Ltd. China Cheng Xin International Credit Rating Co., Ltd.
Jianyuan 2021-11 residential mortgage-backed securities	China Bond Rating Co., Ltd. China Cheng Xin International Credit Rating Co., Ltd.
Jianyuan 2021-12 residential mortgage-backed securities	China Bond Rating Co., Ltd. Fitch (China) Bohua Credit Ratings Ltd.
Jianyuan 2021-13 residential mortgage-backed securities	China Bond Rating Co., Ltd. S&P Ratings (China) Co., Ltd. Standard & Poor's Financial Services LLC.

Jianyuan 2021-14 residential mortgage-backed securities	China Bond Rating Co., Ltd. China Cheng Xin International Credit Rating Co., Ltd.
Jianyuan 2021-15 residential mortgage-backed securities	China Bond Rating Co., Ltd. China Cheng Xin International Credit Rating Co., Ltd.
Jianxin 2016-2 non-performing asset-backed securities	China Bond Rating Co., Ltd. China Lianhe Credit Rating Co., Ltd.
Jianxin 2016-3 non-performing asset-backed securities	China Bond Rating Co., Ltd. China Lianhe Credit Rating Co., Ltd.
Jianxin 2017-1 non-performing asset-backed securities	China Bond Rating Co., Ltd. China Lianhe Credit Rating Co., Ltd.
Jianxin 2017-2 non-performing asset-backed securities	China Bond Rating Co., Ltd. China Lianhe Credit Rating Co., Ltd.
Jianxin 2018-2 non-performing asset-backed securities	China Bond Rating Co., Ltd. China Lianhe Credit Rating Co., Ltd.
Jianxin 2018-5 non-performing asset-backed securities	China Bond Rating Co., Ltd. China Lianhe Credit Rating Co., Ltd.
Jianxin 2019-5 non-performing asset-backed securities	China Bond Rating Co., Ltd. China Lianhe Credit Rating Co., Ltd.
Jianxin 2020-3 non-performing asset-backed securities	China Bond Rating Co., Ltd. China Cheng Xin International Credit Rating Co., Ltd.
Jianxin 2020-5 non-performing asset-backed securities	China Bond Rating Co., Ltd. Golden Credit Rating International Co., Ltd.
Jianxin 2020-6 non-performing asset-backed securities	China Bond Rating Co., Ltd. China Cheng Xin International Credit Rating Co., Ltd.
Jianxin 2020-9 non-performing asset-backed securities	China Bond Rating Co., Ltd. China Cheng Xin International Credit Rating Co., Ltd.
Jianxin 2021-1 non-performing asset-backed securities	China Bond Rating Co., Ltd. China Lianhe Credit Rating Co., Ltd.
Jianxin 2021-2 non-performing asset-backed securities	China Bond Rating Co., Ltd. S&P Ratings (China) Co., Ltd.
Jianxin 2021-3 non-performing asset-backed securities	China Bond Rating Co., Ltd. China Cheng Xin International Credit Rating Co., Ltd.
Jianxin 2021-4 non-performing asset-backed securities	China Bond Rating Co., Ltd. China Cheng Xin International Credit Rating Co., Ltd.
Jianxin 2021-6 non-performing asset-backed securities	China Bond Rating Co., Ltd. China Cheng Xin International Credit Rating Co., Ltd.
Jianxin 2021-7 non-performing asset-backed securities	China Bond Rating Co., Ltd. China Lianhe Credit Rating Co., Ltd.
Jianxin 2021-9 non-performing asset-backed securities	China Bond Rating Co., Ltd. China Cheng Xin International Credit Rating Co., Ltd.
Jianxin 2021-10 non-performing asset-backed securities	China Bond Rating Co., Ltd. China Cheng Xin International Credit Rating Co., Ltd.
Jianxin 2022-1 non-performing asset-backed securities	China Bond Rating Co., Ltd. China Cheng Xin International Credit Rating Co., Ltd.

Jianxin 2022-2 non-performing asset-backed securities	China Bond Rating Co., Ltd. China Cheng Xin International Credit Rating Co., Ltd.
Jianxin 2022-3 non-performing asset-backed securities	China Bond Rating Co., Ltd. China Cheng Xin International Credit Rating Co., Ltd.
Jianxin 2022-4 non-performing asset-backed securities	China Bond Rating Co., Ltd. China Lianhe Credit Rating Co., Ltd.
Jianxin 2022-5 non-performing asset-backed securities	China Bond Rating Co., Ltd. China Cheng Xin International Credit Rating Co., Ltd.
Jianxin 2022-6 non-performing asset-backed securities	China Bond Rating Co., Ltd. China Lianhe Credit Rating Co., Ltd.
Jianxin 2022-7 non-performing asset-backed securities	China Bond Rating Co., Ltd. China Cheng Xin International Credit Rating Co., Ltd.
Jianxin 2022-8 non-performing asset-backed securities	China Bond Rating Co., Ltd. Fitch (China) Bohua Credit Ratings Ltd.
Jianxin 2022-9 non-performing asset-backed securities	China Bond Rating Co., Ltd. China Cheng Xin International Credit Rating Co., Ltd.
Jianxin 2022-10 non-performing asset-backed securities	China Bond Rating Co., Ltd. China Cheng Xin International Credit Rating Co., Ltd.
Jianxin 2023-1 non-performing asset-backed securities	China Bond Rating Co., Ltd. China Cheng Xin International Credit Rating Co., Ltd.
Jianxin 2023-2 non-performing asset-backed securities	China Bond Rating Co., Ltd. China Cheng Xin International Credit Rating Co., Ltd.
Jianxin 2023-3 non-performing asset-backed securities	China Bond Rating Co., Ltd. China Cheng Xin International Credit Rating Co., Ltd.
Jianxin 2023-4 non-performing asset-backed securities	China Bond Rating Co., Ltd. China Cheng Xin International Credit Rating Co., Ltd.
Jianxin 2023-5 non-performing asset-backed securities	China Bond Rating Co., Ltd. Fitch (China) Bohua Credit Ratings Ltd.
Jianxin 2023-6 non-performing asset-backed securities	China Bond Rating Co., Ltd. China Cheng Xin International Credit Rating Co., Ltd.
Jianxin 2023-7 non-performing asset-backed securities	China Bond Rating Co., Ltd. China Cheng Xin International Credit Rating Co., Ltd.
Jianxin 2023-8 non-performing asset-backed securities	China Bond Rating Co., Ltd. China Cheng Xin International Credit Rating Co., Ltd.
Jianxin 2023-9 non-performing asset-backed securities	China Bond Rating Co., Ltd. China Cheng Xin International Credit Rating Co., Ltd.
Jianxin 2023-10 non-performing asset-backed securities	China Bond Rating Co., Ltd. China Cheng Xin International Credit Rating Co., Ltd.
Jianxin 2023-11 non-performing asset-backed securities	China Bond Rating Co., Ltd. China Cheng Xin International Credit Rating Co., Ltd.
Jianxin 2023-12 non-performing asset-backed securities	China Bond Rating Co., Ltd. CSCI Pengyuan Credit Rating Limited
Jianxin 2023-13 non-performing asset-backed securities	China Bond Rating Co., Ltd. China Cheng Xin International Credit Rating Co., Ltd.

FITS Jianrong 2020-1 credit asset-backed securities	China Bond Rating Co., Ltd. China Cheng Xin International Credit Rating Co., Ltd.
FITS Jianpu 2020-2 SME loan asset-backed securities	China Bond Rating Co., Ltd. China Cheng Xin International Credit Rating Co., Ltd.
FITS Jianpu 2020-4 SME loan asset-backed securities	China Bond Rating Co., Ltd. China Cheng Xin International Credit Rating Co., Ltd.
FITS Jianpu 2023-2 SME loan asset-backed securities	China Bond Rating Co., Ltd. China Cheng Xin International Credit Rating Co., Ltd.
FITS Jianpu 2023-3 SME loan asset-backed securities	China Bond Rating Co., Ltd. China Cheng Xin International Credit Rating Co., Ltd.
Zhuyuan 2019-1 residential mortgage-backed securities ¹	China Bond Rating Co., Ltd. China Cheng Xin International Credit Rating Co., Ltd.

1. This securitisation was issued by Sino-German Bausparkasse Co., Ltd.

APPENDIX 2: INFORMATION RELATED TO COMPOSITION OF CAPITAL

In accordance with the Regulatory Requirements for the *Disclosure of Information on Capital Composition of Commercial Banks* issued by the CBRC, the following table shows the Group's composition of capital, minimum regulatory capital requirements, as well as their connections with the balance sheets within the regulatory scope of consolidation.

(In millions of RMB, except percentages)		Code	As at 31 December 2023	As at 31 December 2022
Common Equity Tier 1 capital:				
1	Qualifying common share capital	o	250,011	250,011
2	Retained earnings		2,540,043	2,310,311
2a	Surplus reserve	t	369,906	337,527
2b	General reserve	u	495,858	444,428
2c	Undistributed profits	v	1,674,279	1,528,356
3	Accumulated other comprehensive income and disclosed reserves		165,645	156,710
3a	Capital reserve	q	134,931	134,965
3b	Others	r	30,714	21,745
4	Amount recognised in Common Equity Tier 1 capital during transitional period (Only applicable to unlisted companies, while banks of joint-stock companies to be completed with "0")		-	-
5	Non-controlling interest given recognition in Common Equity Tier 1 capital	w	3,604	3,867
6	Common Equity Tier 1 capital before regulatory adjustments		2,959,303	2,720,899
Common Equity Tier 1 capital: Regulatory adjustments				
7	Prudent valuation adjustment		-	-
8	Goodwill (excluding deferred tax liabilities)	l	2,127	2,062
9	Other intangible assets (excluding land use rights) (excluding deferred tax liabilities)	k	5,509	5,578
10	Net deferred tax assets relying on future profits and arising from operating losses		-	-
11	Cash-flow hedge reserves	s	311	(170)
12	Gaps of loan loss provisions		-	-
13	Gains from sales of asset securitisation		-	-
14	Unrealised profit / loss arising from the changes in own credit risk on fair values of liability		-	-
15	Net defined-benefit pension assets (excluding deferred tax liabilities)		-	-
16	Directly or indirectly investments in own shares		-	-
17	Reciprocal cross-holdings in common equity		-	-
18	Non-significant investments in the capitals of financial institutions outside the regulatory scope of consolidation (amount above 10% threshold)		-	-
19	Significant investments in the capitals of financial institutions outside the regulatory scope of consolidation (amount above 10% threshold)		-	-
20	Mortgage-servicing rights		N/A	N/A

21	Other deferred tax assets relying on the Bank's future profitability (amount above 10% threshold)		-	-
22	Significant investments in the capitals of financial institutions outside the regulatory scope of consolidation and other deferred tax assets that rely on the Bank's future profitability after all regulatory adjustments (amount exceeding the 15% threshold)		-	-
23	of which: Significant investments in the capitals of financial institutions		-	-
24	of which: Mortgage-servicing rights		N/A	N/A
25	of which: Other deferred tax assets that rely on the Bank's future profitability		-	-
26a	Investments in Common Equity Tier 1 of financial institutions being controlled but outside the regulatory scope of consolidation	h	6,970	6,970
26b	Gaps of Common Equity Tier 1 of financial institutions being controlled but outside the regulatory scope of consolidation		-	-
26c	Total regulatory adjustments to Common Equity Tier 1 capital		-	-
27	Regulatory adjustments applied to Common Equity Tier 1 due to insufficient Additional Tier 1 and Tier 2 to cover deductions		-	-
28	Total regulatory adjustments in Common Equity Tier 1 capital		14,917	14,440
29	Common Equity Tier 1 capital after regulatory adjustments		2,944,386	2,706,459
Additional Tier 1 capital:				
30	Directly issued qualifying Additional Tier 1 instruments including related premium	p+z	199,968	139,968
31	of which: Classified as equity	p+z	199,968	139,968
32	of which: Classified as liabilities		-	-
33	of which: Instruments not recognised in Additional Tier 1 capital after the transition period		-	-
34	Non-controlling interest given recognition in Additional Tier 1 capital		120	106
35	of which: Portions not recognised in Additional Tier 1 capital after the transition period		-	-
36	Additional Tier 1 capital before regulatory adjustments		200,088	140,074
Additional Tier 1 capital: Regulatory adjustments				
37	Direct or indirect investments in own Additional Tier 1 instruments		-	-
38	Reciprocal cross-holdings in Additional Tier 1 instruments		-	-
39	Non-significant investments in the capitals of financial institutions outside the regulatory scope of consolidation (amount above 10% threshold)		-	-
40	Significant investments in the Additional Tier 1 capital of financial institutions outside the regulatory scope of consolidation		-	-
41a	Investments in Additional Tier 1 capital of financial institutions being controlled but outside the regulatory scope of consolidation		-	-
41b	Gaps of Additional Tier 1 capital of financial institutions being controlled but outside the regulatory scope of consolidation		-	-
41c	Other deductions from Additional Tier 1 capital		-	-
42	Regulatory adjustments applied to Additional Tier 1 due to insufficient Tier 2 to cover deductions		-	-
43	Total regulatory adjustments to Additional Tier 1 capital		-	-
44	Additional Tier 1 capital after regulatory adjustments		200,088	140,074
45	Tier 1 capital after regulatory adjustments (Common Equity Tier 1 capital after regulatory adjustments + Additional Tier 1 capital after regulatory adjustments)		3,144,474	2,846,533
Tier 2 capital:				
46	Directly issued qualifying Tier 2 instruments including related premium	n	491,455	453,197
47	of which: Portions not recognised in Tier 2 capital after the transition period		-	-
48	Non-controlling interest given recognition in Tier 2 capital	y	195	171

49	of which: Portions not recognised after the transition period		-	-
50	Provisions in Tier 2	-(b+d)	384,565	340,537
51	Tier 2 capital before regulatory adjustments		876,215	793,905
Tier 2 capital: Regulatory adjustments				
52	Direct or indirect investments in the Bank's Tier 2 instruments		28	-
53	Reciprocal cross-holdings in Tier 2 instruments		-	-
54	Non-significant investments in capital of financial institutions outside the regulatory scope of consolidation (amount above 10% threshold)		-	-
55	Significant investments in the Tier 2 capital of financial institutions outside the regulatory scope of consolidation		-	-
56a	Investments in Tier 2 capital of financial institutions being controlled but outside the regulatory scope of consolidation		-	-
56b	Gaps of Tier 2 capital of financial institutions being controlled but outside the regulatory scope of consolidation		-	-
56c	Other deductions from Tier 2 capital		-	-
57	Total regulatory adjustments in Tier 2 capital		28	-
58	Tier 2 capital after regulatory adjustments		876,187	793,905
59	Total capital after regulatory adjustments (Tier 1 capital after regulatory adjustments + Tier 2 capital after regulatory adjustments)		4,020,661	3,640,438
60	Total risk-weighted assets		22,395,908	19,767,834
Capital adequacy ratio and reserve capital requirements				
61	Common Equity Tier 1 ratio		13.15%	13.69%
62	Tier 1 ratio		14.04%	14.40%
63	Total capital ratio		17.95%	18.42%
64	Specific buffer requirements of regulators		4.00%	3.50%
65	of which: Capital conservation buffer requirements		2.50%	2.50%
66	of which: Countercyclical buffer requirements		0.00%	0.00%
67	of which: Additional buffer requirements of Global Systemically Important Banks		1.50%	1.00%
68	Common Equity Tier 1 capital available to meet buffers as a percentage of risk-weighted assets		8.15%	8.69%
Domestic minimum regulatory capital requirements				
69	Common Equity Tier 1 ratio		5.00%	5.00%
70	Tier 1 ratio		6.00%	6.00%
71	Total capital ratio		8.00%	8.00%
Amounts below the threshold deductions				
72	Non-significant investments in the capitals of other financial institutions outside of the regulatory scope of consolidation		161,069	142,336
73	Significant investments in the capitals of other financial institutions outside of the regulatory scope of consolidation		242	311
74	Mortgage-servicing rights (net of deferred tax liabilities)		N/A	N/A
75	Other deferred tax assets relying on the Bank's future profitability (net of deferred tax liabilities)		120,725	112,716
Caps on the inclusion of provisions in Tier 2 capital				
76	Provisions eligible for inclusion in Tier 2 in respect of exposures subject to regulatory weighting approach (prior to the application of cap)		101,552	94,823
77	Provisions eligible for inclusion in Tier 2 capital under regulatory weighting approach		81,387	71,351
78	Provisions eligible for inclusion in Tier 2 in respect of exposures subject to internal ratings-based approach (prior to the application of cap)		354,841	341,982

79	Provisions eligible for inclusion in Tier 2 capital under internal ratings-based approach	303,178	269,186
Capital instruments subject to phase-out arrangements			
80	Amount recognised in current-period Common Equity Tier 1 capital due to transitional arrangements	-	-
81	Amount not recognised in current-period Common Equity Tier 1 capital due to transitional arrangements	-	-
82	Amount recognised in current-period Additional Tier 1 capital due to transitional arrangements	-	-
83	Amount not recognised in current-period Additional Tier 1 capital due to transitional arrangements	-	-
84	Amount recognised in current-period Tier 2 capital due to transitional arrangements	-	-
85	Amount not recognised in current-period Tier 2 capital due to transitional arrangements	-	-

The following table shows the balance sheet within the accounting and regulatory consolidation.

(In millions of RMB)	As at 31 December 2023	
	Balance sheet of the accounting scope of consolidation	Balance sheet of the regulatory scope of consolidation
Assets		
Cash and deposits with central banks	3,066,058	3,066,058
Deposits with banks and non-bank financial institutions	148,218	132,387
Precious metals	59,429	59,429
Placements with banks and non-bank financial institutions	675,270	676,917
Positive fair value of derivatives	43,840	43,838
Financial assets held under resale agreements	979,498	964,353
Loans and advances to customers	23,083,377	23,082,163
Financial assets at fair value through profit or loss	602,303	450,172
Financial assets measured at amortised cost	6,801,242	6,755,342
Financial assets at fair value through other comprehensive income	2,234,731	2,165,588
Long-term equity investments	20,983	35,007
Fixed assets	159,948	157,492
Construction in progress	7,423	7,028
Land use rights	12,911	12,115
Intangible assets	6,540	5,509
Goodwill	2,456	2,127
Deferred tax assets	121,227	120,725
Other assets	299,372	287,455
Total assets	38,324,826	38,023,705
Liabilities		
Borrowings from central banks	1,155,634	1,155,634
Deposits from banks and non-bank financial institutions	2,792,066	2,793,728
Placements from banks and non-bank financial institutions	407,722	405,653
Financial liabilities at fair value through profit or loss	252,179	251,559
Negative fair value of derivatives	41,868	41,861
Financial assets sold under repurchase agreements	234,578	220,955
Deposits from customers	27,654,011	27,657,324
Accrued staff costs	52,568	50,070
Taxes payable	73,580	73,515
Provisions	43,344	43,344
Debt securities issued	1,895,735	1,883,316
Deferred tax liabilities	1,724	510
Other liabilities	547,743	273,968
Total liabilities	35,152,752	34,851,437
Equity		
Share capital	250,011	250,011
Other equity instruments - preference shares	59,977	59,977
Other equity instruments - perpetual bonds	139,991	139,991
Capital reserve	135,619	134,931

Other comprehensive income	23,981	30,714
Surplus reserve	369,906	369,906
General reserve	496,255	495,858
Undistributed profits	1,674,405	1,674,279
Total equity attributable to equity shareholders of the Bank	3,150,145	3,155,667
Non-controlling interests	21,929	16,601
Total equity	3,172,074	3,172,268

The following table shows the information related to the expanded balance sheet within the regulatory scope of consolidation, as well as its connection with the Composition of capital.

(In millions of RMB)	As at 31 December 2023	
	Balance sheet of the regulatory scope of consolidation	Code
Assets		
Cash and deposits with central banks	3,066,058	
Deposits with banks and non-bank financial institutions	132,387	
Precious metals	59,429	
Placements with banks and non-bank financial institutions	676,917	
Positive fair value of derivatives	43,838	
Financial assets held under resale agreements	964,353	
Loans and advances to customers	23,082,163	
of which: Provisions eligible actually accrued under regulatory weighting approach	(101,552)	a
of which: Provisions eligible for inclusion in Tier 2 in respect of exposures under regulatory weighting approach	(81,387)	b
of which: Provisions eligible actually accrued under internal ratings-based approach	(354,841)	c
of which: Provisions eligible for inclusion in Tier 2 in respect of exposures under internal ratings-based approach	(303,178)	d
Financial assets at fair value through profit or loss	450,172	
of which: Non-significant investments in the capitals of other financial institutions outside of the regulatory scope of consolidation	153,269	e
Financial assets measured at amortised cost	6,755,342	
of which: Non-significant investments in the capitals of other financial institutions outside of the regulatory scope of consolidation	0	f
Financial assets at fair value through other comprehensive income	2,165,588	
of which: Non-significant investments in the capitals of other financial institutions outside of the regulatory scope of consolidation	6,766	g
Long-term equity investments	35,007	
of which: Investments in Common Equity Tier-1 of controlled financial institutions outside of the regulatory scope of consolidation	6,970	h
of which: Non-significant investments in the capitals of other financial institutions outside of the regulatory scope of consolidation	1,034	i
of which: Significant investments in the capitals of other financial institutions outside of the regulatory scope of consolidation	242	j
Fixed assets	157,492	
Construction in progress	7,028	
Land use rights	12,115	
Intangible assets	5,509	k
Goodwill	2,127	l
Deferred tax assets	120,725	m
Other assets	287,455	
Total assets	38,023,705	
Liabilities		
Borrowings from central banks	1,155,634	
Deposits from banks and non-bank financial institutions	2,793,728	
Placements from banks and non-bank financial institutions	405,653	
Financial liabilities at fair value through profit or loss	251,559	
Negative fair value of derivatives	41,861	

Financial assets sold under repurchase agreements	220,955	
Deposits from customers	27,657,324	
Accrued staff costs	50,070	
Taxes payable	73,515	
Provisions	43,344	
Debt securities issued	1,883,316	
of which: Tier 2 capital instruments and related premium ¹	491,455	n
Deferred tax liabilities	510	
Other liabilities	273,968	
Total liabilities	34,851,437	
Equity		
Share capital	250,011	o
Other equity instruments - preference shares	59,977	p
Other equity instruments - perpetual bonds	139,991	z
Capital reserve	134,931	q
Other comprehensive income	30,714	r
of which: Cash-flow hedge reserves	311	s
Surplus reserve	369,906	t
General reserve	495,858	u
Undistributed profits	1,674,279	v
Total equity attributable to equity shareholders of the Bank	3,155,667	
Non-controlling interests	16,601	
Of which: Non-controlling interests recognised in Common Equity Tier 1 capital	3,604	w
Of which: Non-controlling interests recognised in Additional Tier 1 capital	120	x
Of which: Non-controlling interests recognised in Tier 2 capital ¹	195	y
Total equity	3,172,268	

1. Pursuant to regulatory requirements, Tier 2 capital issued by the Group's wholly-owned subsidiaries that don't comply with the regulations in China are not recognized in the Group's Tier 2 capital instruments and premium, which is different from the accounting treatment of such instruments.

APPENDIX 3: MAIN FEATURES OF ELIGIBLE REGULATORY CAPITAL INSTRUMENTS

The following table shows the main features of various kinds of eligible regulatory capital instruments issued by the Group.

No.	Main features of eligible regulatory capital instruments	H Share	A Share	Rights issue	Tier 2 capital instrument	Preference shares	Tier 2 capital instrument
1	Issuer	CCB	CCB	CCB	CCB	CCB	CCB
2	Identification code	0939.HK	601939.SH	0939.HK, 601939.SH	ISIN: CND100007Z10	360030.SH	ISIN: XS1936784161
3	Governing law(s)	Hong Kong SAR law	the PRC law	the PRC / Hong Kong SAR law	the PRC law	the PRC law	the UK law (Subordinated tranches subject to the PRC laws and regulations)
Regulatory treatment							
4	of which: Applicable to transitional period rules under the <i>Capital Rules for Commercial Banks (Provisional)</i>	Common Equity Tier 1 capital	Common Equity Tier 1 capital	Common Equity Tier 1 capital	Tier 2 capital	Additional Tier 1 capital	Tier 2 capital
5	of which: Applicable to post-transitional period rules under the <i>Capital Rules for Commercial Banks (Provisional)</i>	Common Equity Tier 1 capital	Common Equity Tier 1 capital	Common Equity Tier 1 capital	Tier 2 capital	Additional Tier 1 capital	Tier 2 capital
6	of which: Applicable to the Bank/Group level	The Bank and Group level	The Bank and Group level	The Bank and Group level	The Bank and Group level	The Bank and Group level	The Bank and Group level

7	Instrument type	Equity instrument	Equity instrument	Equity instrument	Tier 2 capital instrument	Additional Tier 1 capital instrument	Tier 2 capital instrument
8	Amount recognised in regulatory capital (in millions of RMB, as at the latest reporting date)	72,550	57,119	61,159	19,999	59,977	13,151
9	Par value of instrument	RMB30,459 million	RMB9 billion	RMB16,322 million	RMB20 billion	RMB60 billion	US\$1,850 million
10	Accounting classification	Share capital and capital reserve	Share capital and capital reserve	Share capital and capital reserve	Debt securities issued	Other equity instruments	Debt securities issued
11	Original date of issuance	27 October 2005	25 September 2007	19 November 2010, 16 December 2010	15 August 2014	21 December 2017	20 February 2019
12	Perpetual or dated	Perpetual	Perpetual	Perpetual	Dated	Perpetual	Dated
13	of which: Original maturity date	No maturity	No maturity	No maturity	18 August 2029	No maturity	27 February 2029
14	Issuer call subject to regulatory approval	No	No	No	Yes	Yes	Yes
15	of which: Optional call date, contingent call dates and redemption amount	N/A	N/A	N/A	18 August 2024, redemption in full	At least five years from the date of issuance of preference shares (27 December 2017), redemption in full or in part.	27 February 2024, redemption in full or in part.
16	of which: Subsequent call dates, if applicable	N/A	N/A	N/A	N/A	The redemption term of the preference shares starts from the beginning of such term to the date when all the preference shares have been wholly redeemed or converted.	N/A
Coupons / dividends							
17	of which: Fixed or floating dividend/coupon	Floating	Floating	Floating	Fixed	Adjustable dividend rate (benchmark rate plus the fixed initial interest spread) by stages is adopted,	The interest rate is fixed for the first five years and is based on the interest rate at the

							benchmark rate is adjustable every five years, and the dividend rate during each adjusting period remains unchanged.	coupon rate reset date (i.e., the five-year US government bond benchmark rate plus the initial fixed interest spread at the coupon reset date of the fifth year) for five consecutive years.
18	of which: Coupon rate and any related index	N/A	N/A	N/A	5.98%		The dividend yield for the first five years is 4.75% and is reset based on the five-year Chinese government bond rate plus the fixed initial interest spread (0.89%) at the dividend reset date for five consecutive years. The dividend rate during each reset period remains unchanged, and is reset to 3.57% from 21 December 2022.	The interest rate fixed at 4.25% for the first five years, is reset based on the five-year US government bond rate plus the fixed initial interest spread (1.88%) at the reset date for five consecutive years.
19	of which: Existence of dividend brake mechanism	N/A	N/A	N/A	No	Yes		No
20	of which: Fully discretionary, partially discretionary or non-discretionary	Fully discretionary	Fully discretionary	Fully discretionary	Non-discretionary	Fully discretionary		Non-discretionary
21	of which: Existence of redemption incentive mechanism	No	No	No	No	No		No
22	of which: Cumulative or noncumulative	Noncumulative	Noncumulative	Noncumulative	Noncumulative	Noncumulative		Noncumulative

23	Convertible or non-convertible	N/A	N/A	N/A	No	Yes	No
24	of which: If convertible, specify the trigger condition for conversion	N/A	N/A	N/A	N/A	Occurrence of Additional Tier 1 capital instruments trigger event or Tier 2 capital instruments trigger event.	N/A
25	of which: If convertible, specify if it is fully or partially	N/A	N/A	N/A	N/A	Fully or partially convertible upon the occurrence of Additional Tier 1 capital instruments triggers, and fully convertible upon the occurrence of Tier 2 capital instruments triggers	N/A
26	of which: If convertible, specify the terms to determine the conversion rate	N/A	N/A	N/A	N/A	The initial conversion price is the average trading price of A shares of the Bank in the 20 trading days preceding the date of publication of the Board resolution in respect of the issuance of the preference shares (namely RMB5.20 per share). Since the date when the Board of Directors passed the resolution to issue the preference shares, in the event of any distribution of bonus shares or stock dividends for A ordinary shareholders, recapitalisation, issuance of new shares at a price lower than the market price (excluding the shares converted from financing instruments that are issued by the Bank and subject to the clauses of conversion into ordinary shares) and making	N/A

rights issue, the Bank will accumulatively adjust the conversion price in the order of occurrence of the events, excluding the situation where the bank declares cash dividend of ordinary shares. In case of cancellation of repurchased shares, merger, split-up or other circumstances that may lead to changes in the Bank's share class, number and / or shareholders' equity and thereby affect the rights and interests of the preference shareholders, the Bank shall have the right to adjust the compulsory conversion price in a fair and impartial manner, so as to fully protect and balance the rights and interests of the preference shareholders and the ordinary shareholders.

27	of which: If convertible, specify if it is non-discretionary or optional conversion	N/A	N/A	N/A	N/A	Yes	N/A
28	of which: If convertible, specify instrument type after conversion	N/A	N/A	N/A	N/A	Common Equity Tier 1 capital	N/A
29	of which: If convertible, specify issuer of instrument	N/A	N/A	N/A	N/A	CCB	N/A

		after conversion					
30	Write-down feature	N/A	N/A	N/A	Yes	No	Yes
31	of which: If write-down, specify the trigger point of write-down	N/A	N/A	N/A	Write-down is triggered at the earlier of following situations: (1) National Financial Regulatory Administration determines issuer cannot survive if no write-down is conducted; (2) relevant authorities confirm that issuer cannot survive if public capital injection or equivalent support will not be offered.	N/A	Write-down is triggered at the earlier of following situations: (1) National Financial Regulatory Administration determines issuer cannot survive if no write-down is conducted; (2) relevant authorities confirm that issuer cannot survive if public capital injection or equivalent support will not be offered.
32	of which: If write-down, specify if it is full or partial	N/A	N/A	N/A	Full	N/A	Partial/Full
33	of which: If write-down, specify if it is permanent or temporary	N/A	N/A	N/A	Permanent	N/A	Permanent
34	of which: If temporary write-down, specify the description of write-up mechanism	N/A	N/A	N/A	N/A	N/A	N/A
35	Hierarchy of claims	The lowest	The lowest	The lowest	The lower priority	The lower priority behind all	The lower priority

	in liquidation (specify instrument types with higher priority rankings)	priority of all claims	priority of all claims	priority of all claims	behind the depositor and general creditor, the same priority with other Tier 2 capital instruments ranking pari passu.	depositors, general creditors, and Tier 2 capital instruments issued, and other capital instruments senior to preference shares, the same priority with Additional Tier 1 capital instruments ranking pari passu.	behind the depositor and general creditor, the same priority with other Tier 2 capital instruments ranking pari passu
36	Non-eligible transitioned features	No	No	No	No	No	No
37	of which: If yes, specify non-eligible features	N/A	N/A	N/A	N/A	N/A	N/A

No.	Main features of eligible regulatory capital instruments	Undated capital bonds	Tier 2 capital instrument	Tier 2 capital instrument	Tier 2 capital instrument	Tier 2 capital instrument	Tier 2 capital instrument
1	Issuer	CCB	CCB	CCB	CCB	CCB	CCB
2	Identification code	ISIN: CND10002HVVY6	ISIN: XS2140531950	ISIN: CND10003NQC8	ISIN: CND10004JSG1	ISIN: CND10004JSB2	ISIN: CND10004NXP4
3	Governing law(s)	the PRC law	the UK law (Subordinated tranches subject to the PRC laws and regulations)	the PRC law	the PRC law	the PRC law	the PRC law
	Regulatory treatment						
4	of which: Applicable to transitional period rules under the <i>Capital Rules for Commercial Banks (Provisional)</i>	Additional Tier 1 capital	Tier 2 capital	Tier 2 capital	Tier 2 capital	Tier 2 capital	Tier 2 capital
5	of which: Applicable to post-transitional period rules under the <i>Capital Rules for Commercial Banks (Provisional)</i>	Additional Tier 1 capital	Tier 2 capital	Tier 2 capital	Tier 2 capital	Tier 2 capital	Tier 2 capital
6	of which: Applicable to the Bank/Group	The Bank and Group level	The Bank and Group level	The Bank and Group level	The Bank and Group level	The Bank and Group level	The Bank and Group level

level							
7	Instrument type	Additional Tier 1 capital instrument	Tier 2 capital instrument	Tier 2 capital instrument	Tier 2 capital instrument	Tier 2 capital instrument	Tier 2 capital instrument
8	Amount recognised in regulatory capital (In millions of RMB, as at the latest reporting date)	39,991	14,200	64,993	64,990	14,997	34,994
9	Par value of instrument	RMB40 billion	US\$2 billion	RMB65 billion	RMB65 billion	RMB15 billion	RMB35 billion
10	Accounting classification	Other equity instruments	Debt securities issued	Debt securities issued	Debt securities issued	Debt securities issued	Debt securities issued
11	Original date of issuance	13 November 2019	17 June 2020	10 September 2020	6 August 2021	6 August 2021	5 November 2021
12	Perpetual or dated	Perpetual	Dated	Dated	Dated	Dated	Dated
13	of which: Original maturity date	No maturity	24 June 2030	14 September 2030	10 August 2031	10 August 2036	9 November 2031
14	Issuer call subject to regulatory approval	Yes	Yes	Yes	Yes	Yes	Yes
15	of which: Optional call date, contingent call dates and redemption amount	The first call date is 15 November 2024, redemption in full or in part	24 June 2025, redemption in full or in part.	14 September 2025, redemption in full or in part.	10 August 2026, redemption in full or in part.	10 August 2031, redemption in full or in part.	9 November 2026, redemption in full or in part.
16	of which: Subsequent call dates, if applicable	Every 15 November after the first call date	N/A	N/A	N/A	N/A	N/A

Coupons / dividends						
17	of which: Fixed or floating dividend/coupon	Adjustable coupon rate (benchmark rate plus the fixed initial interest spread) by stages is adopted, benchmark rate is adjustable every five years, and the coupon rate during each adjusting period remains unchanged.	The interest rate is fixed for the first five years and is based on the interest rate at the coupon rate reset date (i.e., the five-year US government bond benchmark rate plus the initial fixed interest spread at the coupon reset date of the fifth year) for five consecutive years.	Fixed	Fixed	Fixed

18	of which: Coupon rate and any related index	The coupon at 4.22% for the first five years, is reset based on the five-year Chinese government bond rate plus the fixed initial interest spread (1.16%) at the coupon rate reset date for five consecutive years, and the coupon rate during each reset period remains unchanged (the first coupon rate reset date is 15 November 2024 and the subsequent reset date is 15 November of every 5 years thereafter).	The interest rate fixed at 2.45% for the first five years, is reset based on the five-year US government bond rate plus the fixed initial interest spread (2.15%) at the reset date for five consecutive years.	4.20%	3.45%	3.80%	3.60%
19	of which: Existence of dividend brake mechanism	Yes	No	No	No	No	No
20	of which: Fully discretionary, partially discretionary or non-discretionary	Fully discretionary	Non-discretionary	Non-discretionary	Non-discretionary	Non-discretionary	Non-discretionary

21	of which: Existence of redemption incentive mechanism	No	No	No	No	No	No
22	of which: Cumulative or noncumulative	Noncumulative	Noncumulative	Noncumulative	Noncumulative	Noncumulative	Noncumulative
23	Convertible or non-convertible	No	No	No	No	No	No
24	of which: if convertible, specify the trigger condition for conversion	N/A	N/A	N/A	N/A	N/A	N/A
25	of which: If convertible, specify if it is fully or partially	N/A	N/A	N/A	N/A	N/A	N/A
26	of which: If convertible, specify the terms to determine the conversion rate	N/A	N/A	N/A	N/A	N/A	N/A
27	of which: If convertible, specify if it is non-discretionary or optional conversion	N/A	N/A	N/A	N/A	N/A	N/A
28	of which: If convertible, specify instrument type after conversion	N/A	N/A	N/A	N/A	N/A	N/A

29	of which: If convertible, specify issuer of instrument after conversion	N/A	N/A	N/A	N/A	N/A	N/A
30	Write-down feature	Yes	Yes	Yes	Yes	Yes	Yes
31	of which: If write-down, specify the trigger point of write-down	<p>1. Triggering event of Additional Tier 1 capital instruments is where the Common Equity Tier 1 capital adequacy ratio drops to 5.125% (or below).</p> <p>2. The triggering event of Tier 2 capital instrument refers to the earlier of following situations: (1) National Financial Regulatory Administration determines issuer cannot survive if no write-down is conducted; (2) relevant authorities confirm that issuer cannot survive if public capital injection or equivalent support will not be available. When the principal</p>	<p>Write-down is triggered at the earlier of following situations: (1) National Financial Regulatory Administration determines issuer cannot survive if no write-down is conducted; (2) relevant authorities confirm that issuer cannot survive if public capital injection or equivalent support will not be offered.</p>	<p>Write-down is triggered at the earlier of following situations: (1) National Financial Regulatory Administration determines issuer cannot survive if no write-down is conducted; (2) relevant authorities confirm that issuer cannot survive if public capital injection or equivalent support will not be offered.</p>	<p>Write-down is triggered at the earlier of following situations: (1) National Financial Regulatory Administration determines issuer cannot survive if no write-down is conducted; (2) relevant authorities confirm that issuer cannot survive if public capital injection or equivalent support will not be offered.</p>	<p>Write-down is triggered at the earlier of following situations: (1) National Financial Regulatory Administration determines issuer cannot survive if no write-down is conducted; (2) relevant authorities confirm that issuer cannot survive if public capital injection or equivalent support will not be offered.</p>	<p>Write-down is triggered at the earlier of following: (1) National Financial Regulatory Administration determines issuer cannot survive if no write-down is conducted; (2) relevant authorities confirm that issuer cannot survive if public capital injection or equivalent support will not be offered</p>

		of the bond is partially or fully written down, the bond will be written off perpetually and never recovers again.					
32	of which: If write-down, specify if it is full or partial	1. Partial/full when Additional Tier 1 capital instruments trigger events occur. 2. Full when Tier 2 capital instruments triggering events occur.	Partial/Full	Partial/Full	Partial/Full	Partial/Full	Partial/Full
33	of which: If write-down, specify if it is permanent or temporary	Permanent	Permanent	Permanent	Permanent	Permanent	Permanent
34	of which: If temporary write-down, specify the description of write-up mechanism	N/A	N/A	N/A	N/A	N/A	N/A
35	Hierarchy of claims in liquidation (specify instrument types with higher priority rankings)	The lower priority behind depositors, the general creditors and the subordinated debt senior to the undated Additional Tier 1 capital bond, and in priority to all classes of shares held by the Bank's	The lower priority behind the depositor and general creditor, the same priority with other Tier 2 capital instruments ranking pari passu	The lower priority behind the depositor and general creditor, the same priority with other Tier 2 capital instruments ranking pari passu	The lower priority behind the depositor and general creditor, the same priority with other Tier 2 capital instruments ranking pari passu	The lower priority behind the depositor and general creditor, the same priority with other Tier 2 capital instruments ranking pari passu	The lower priority behind the depositor and general creditor, the same priority with other Tier 2 capital instruments ranking pari passu

		shareholders, the same priority with Additional Tier 1 capital instruments ranking pari passu.					
36	Non-eligible transitioned features	No	No	No	No	No	No
37	of which: If yes, specify non-eligible features	N/A	N/A	N/A	N/A	N/A	N/A

No.	Main features of eligible regulatory capital instruments	Tier 2 capital instrument	Tier 2 capital instrument	Tier 2 capital instrument	Tier 2 capital instrument	Tier 2 capital instrument	Tier 2 capital instrument
1	Issuer	CCB	CCB	CCB	CCB	CCB	CCB
2	Identification code	ISIN: CND10004NXQ2	ISIN: CND10004QDV7	ISIN: CND10004QDX3	ISIN: XS2431453336	ISIN: CND100058P53	ISIN: CND100058P61
3	Governing law(s)	the PRC law	the PRC law	the PRC law	the UK law (Subordinated tranches subject to the PRC laws and regulations)	the PRC law	the PRC law
	Regulatory treatment						
4	of which: Applicable to transitional period rules under the <i>Capital Rules for Commercial Banks (Provisional)</i>	Tier 2 capital	Tier 2 capital	Tier 2 capital	Tier 2 capital	Tier 2 capital	Tier 2 capital
5	of which: Applicable to post-transitional period rules under the <i>Capital Rules for Commercial Banks (Provisional)</i>	Tier 2 capital	Tier 2 capital	Tier 2 capital	Tier 2 capital	Tier 2 capital	Tier 2 capital
6	of which: Applicable to the Bank/Group level	The Bank and Group level	The Bank and Group level	The Bank and Group level	The Bank and Group level	The Bank and Group level	The Bank and Group level
7	Instrument type	Tier 2 capital instrument	Tier 2 capital instrument	Tier 2 capital instrument	Tier 2 capital instrument	Tier 2 capital instrument	Tier 2 capital instrument
8	Amount recognised in regulatory capital (In millions of	9,998	11,998	7,998	14,181	44,991	14,996

	RMB, as at the latest reporting date)						
9	Par value of instrument	RMB10 billion	RMB12 billion	RMB8 billion	US\$2 billion	RMB45 billion	RMB15 billion
10	Accounting classification	Debt securities issued	Debt securities issued	Debt securities issued	Debt securities issued	Debt securities issued	Debt securities issued
11	Original date of issuance	5 November 2021	10 December 2021	10 December 2021	13 January 2022	15 June 2022	15 June 2022
12	Perpetual or dated	Dated	Dated	Dated	Dated	Dated	Dated
13	of which: Original maturity date	9 November 2036	14 December 2031	14 December 2036	21 January 2032	17 June 2032	17 June 2037
14	Issuer call subject to regulatory approval	Yes	Yes	Yes	Yes	Yes	Yes
15	of which: Optional call date, contingent call dates and redemption amount	9 November 2031, redemption in full or in part.	14 December 2026, redemption in full or in part.	14 December 2031, redemption in full or in part.	21 January 2027, redemption in full or in part.	17 June 2027, redemption in full or in part.	17 June 2032, redemption in full or in part.
16	of which: Subsequent call dates, if applicable	N/A	N/A	N/A	N/A	N/A	N/A
	Coupons / dividends						
17	of which: Fixed or floating dividend/coupon	Fixed	Fixed	Fixed	The interest rate is fixed for the first five years and is based on the interest rate at the coupon rate reset date (i.e., the five-year US government bond benchmark rate plus	Fixed	Fixed

					the initial fixed interest spread at the coupon reset date of the fifth year) for five consecutive years.		
18	of which: Coupon rate and any related index	3.80%	3.48%	3.74%	The interest rate fixed at 2.85% for the first five years, is reset based on the five-year US government bond rate plus the fixed initial interest spread (1.40%) at the reset date for five consecutive years.	3.45%	3.65%
19	of which: Existence of dividend brake mechanism	No	No	No	No	No	No
20	of which: Fully discretionary, partially discretionary or non-discretionary	Non-discretionary	Non-discretionary	Non-discretionary	Non-discretionary	Non-discretionary	Non-discretionary
21	of which: Existence of redemption incentive mechanism	No	No	No	No	No	No
22	of which: Cumulative or noncumulative	Noncumulative	Noncumulative	Noncumulative	Noncumulative	Noncumulative	Noncumulative
23	Convertible or non-convertible	No	No	No	No	No	No

24	of which: if convertible, specify the trigger condition for conversion	N/A	N/A	N/A	N/A	N/A	N/A
25	of which: If convertible, specify if it is fully or partially	N/A	N/A	N/A	N/A	N/A	N/A
26	of which: If convertible, specify the terms to determine the conversion rate	N/A	N/A	N/A	N/A	N/A	N/A
27	of which: If convertible, specify if it is non-discretionary or optional conversion	N/A	N/A	N/A	N/A	N/A	N/A
28	of which: If convertible, specify instrument type after conversion	N/A	N/A	N/A	N/A	N/A	N/A
29	of which: If convertible, specify issuer of instrument after conversion	N/A	N/A	N/A	N/A	N/A	N/A
30	Write-down feature	Yes	Yes	Yes	Yes	Yes	Yes
31	of which: If write-down, specify the trigger point of write-down	Write-down is triggered at the earlier of following situations: (1) National Financial Regulatory	Write-down is triggered at the earlier of following situations: (1) National Financial Regulatory	Write-down is triggered at the earlier of following: (1) National Financial Regulatory Administration	Write-down is triggered at the earlier of following situations: (1) National Financial Regulatory Administration	Write-down is triggered at the earlier of following situations: (1) National Financial Regulatory Administration	Write-down is triggered at the earlier of following situations: (1) National Financial Regulatory

		Administration determines issuer cannot survive if no write-down is conducted; (2) relevant authorities confirm that issuer cannot survive if public capital injection or equivalent support will not be offered.	Administration determines issuer cannot survive if no write-down is conducted; (2) relevant authorities confirm that issuer cannot survive if public capital injection or equivalent support will not be offered.	determines issuer cannot survive if no write-down is conducted; (2) relevant authorities confirm that issuer cannot survive if public capital injection or equivalent support will not be offered	determines issuer cannot survive if no write-down is conducted; (2) relevant authorities confirm that issuer cannot survive if public capital injection or equivalent support will not be offered.	determines issuer cannot survive if no write-down is conducted; (2) relevant authorities confirm that issuer cannot survive if public capital injection or equivalent support will not be offered.	Administration determines issuer cannot survive if no write-down is conducted; (2) relevant authorities confirm that issuer cannot survive if public capital injection or equivalent support will not be offered.
32	of which: If write-down, specify if it is full or partial	Partial/Full	Partial/Full	Partial/Full	Partial/Full	Partial/Full	Partial/Full
33	of which: If write-down, specify if it is permanent or temporary	Permanent	Permanent	Permanent	Permanent	Permanent	Permanent
34	of which: If temporary write-down, specify the description of write-up mechanism	N/A	N/A	N/A	N/A	N/A	N/A
35	Hierarchy of claims in liquidation (specify instrument types with higher priority rankings)	The lower priority behind the depositor and general creditor, the same priority with other Tier 2 capital instruments ranking pari passu	The lower priority behind the depositor and general creditor, the same priority with other Tier 2 capital instruments ranking pari passu	The lower priority behind the depositor and general creditor, the same priority with other Tier 2 capital instruments ranking pari passu	The lower priority behind the depositor and general creditor, the same priority with other Tier 2 capital instruments ranking pari passu	The lower priority behind the depositor and general creditor, the same priority with other Tier 2 capital instruments ranking pari passu	The lower priority behind the depositor and general creditor, the same priority with other Tier 2 capital instruments ranking pari passu

36	Non-eligible transitioned features	No	No	No	No	No	No
37	of which: If yes, specify non-eligible features	N/A	N/A	N/A	N/A	N/A	N/A

No.	Main features of eligible regulatory capital instruments	Undated capital bonds	Tier 2 capital instrument	Tier 2 capital instrument	Tier 2 capital instrument	Tier 2 capital instrument	Undated capital bonds
1	Issuer	CCB	CCB	CCB	CCB	CCB	CCB
2	Identification code	ISIN: CND10005MRQ3	ISIN: CND10005V0T6	ISIN: CND10005V0S8	ISIN: CND100069210	ISIN: CND100069202	ISIN: CND10006SGV1
3	Governing law(s)	the PRC law	the PRC law	the PRC law	the PRC law	the PRC law	the PRC law
	Regulatory treatment						
4	of which: Applicable to transitional period rules under the <i>Capital Rules for Commercial Banks (Provisional)</i>	Additional Tier 1 capital	Tier 2 capital	Tier 2 capital	Tier 2 capital	Tier 2 capital	Additional Tier 1 capital
5	of which: Applicable to post-transitional period rules under the <i>Capital Rules for Commercial Banks (Provisional)</i>	Additional Tier 1 capital	Tier 2 capital	Tier 2 capital	Tier 2 capital	Tier 2 capital	Additional Tier 1 capital
6	of which: Applicable to the Bank/Group level	The Bank and Group level	The Bank and Group level	The Bank and Group level	The Bank and Group level	The Bank and Group level	The Bank and Group level
7	Instrument type	Additional Tier 1 capital instrument	Tier 2 capital instrument	Tier 2 capital instrument	Tier 2 capital instrument	Tier 2 capital instrument	Additional Tier 1 capital instrument
8	Amount recognised in regulatory capital (in millions of RMB, as at the latest reporting date)	40,000	24,996	14,997	4,999	14,997	30,000
9	Par value of instrument	RMB40 billion	RMB25 billion	RMB15 billion	RMB5 billion	RMB15 billion	RMB30 billion

10	Accounting classification	Other equity instruments	Debt securities issued	Debt securities issued	Debt securities issued	Debt securities issued	Other equity instruments
11	Original date of issuance	29 August 2022	3 November 2022	3 November 2022	24 March 2023	24 March 2023	14 July 2023
12	Perpetual or dated	Perpetual	Dated	Dated	Dated	Dated	Perpetual
	of which:						
13	Original maturity date	No maturity	7 November 2032	7 November 2037	28 March 2033	28 March 2038	No maturity
14	Issuer call subject to regulatory approval	Yes	Yes	Yes	Yes	Yes	Yes
	of which:						
15	Optional call date, contingent call dates and redemption amount	The first call date is 31 August 2027, redemption in full or in part	7 November 2027, redemption in full or in part.	7 November 2032, redemption in full or in part.	28 March 2028, redemption in full or in part.	28 March 2033, redemption in full or in part.	The first call date is 18 July 2028, redemption in full or in part
	of which:						
16	Subsequent call dates, if applicable	Every 31 August after the first call date	N/A	N/A	N/A	N/A	Every 18 July after the first call date
	Coupons / dividends						
		Adjustable coupon rate (benchmark rate plus the fixed initial interest spread) by stages is adopted, benchmark rate is adjustable every five years, and the coupon rate during each adjusting period remains unchanged.					Adjustable coupon rate (benchmark rate plus the fixed initial interest spread) by stages is adopted, benchmark rate is adjustable every five years, and the coupon rate during each adjusting period remains unchanged.
17	of which: Fixed or floating dividend/coupon		Fixed	Fixed	Fixed	Fixed	
	of which: Coupon rate and any related index	The coupon at 3.20% for the first five years, is reset based on five-year	3.00%	3.34%	3.49%	3.61%	The coupon at 3.29% for the first five years, is reset based on the five-year

		Chinese government bond rate plus the fixed initial interest spread (0.79%) at the coupon rate reset date for five consecutive years, and the coupon rate during each reset period remains unchanged (the first coupon rate reset date is 31 August 2027 and the subsequent reset date is 31 August of every 5 years thereafter).					Chinese government bond rate plus the fixed initial interest spread (0.86%) at the coupon rate reset date for five consecutive years, and the coupon rate during each reset period remains unchanged (the first coupon rate reset date is 18 July 2028 and the subsequent reset date is 18 July of every 5 years thereafter).
19	of which: Existence of dividend brake mechanism	Yes	No	No	No	No	Yes
20	of which: Fully discretionary, partially discretionary or non-discretionary	Fully discretionary	Non-discretionary	Non-discretionary	Non-discretionary	Non-discretionary	Fully discretionary
21	of which: Existence of redemption incentive mechanism	No	No	No	No	No	No
22	of which: Cumulative or noncumulative	Noncumulative	Noncumulative	Noncumulative	Noncumulative	Noncumulative	Noncumulative

23	Convertible or non-convertible	No	No	No	No	No	No
24	of which: If convertible, specify the trigger condition for conversion	N/A	N/A	N/A	N/A	N/A	N/A
25	of which: If convertible, specify if it is fully or partially	N/A	N/A	N/A	N/A	N/A	N/A
26	of which: If convertible, specify the terms to determine the conversion rate	N/A	N/A	N/A	N/A	N/A	N/A
27	of which: If convertible, specify if it is non-discretionary or optional conversion	N/A	N/A	N/A	N/A	N/A	N/A
28	of which: If convertible, specify instrument type after conversion	N/A	N/A	N/A	N/A	N/A	N/A
29	of which: If convertible, specify issuer of instrument after conversion	N/A	N/A	N/A	N/A	N/A	N/A
30	Write-down feature	Yes	Yes	Yes	Yes	Yes	Yes
31	of which: If write-down, specify the trigger point of write-down	Write-down is triggered at the earlier of following situations: (1) National Financial Regulatory Administration	Write-down is triggered at the earlier of the following situations: (1) National Financial Regulatory Administration	Write-down is triggered at the earlier of the following situations: (1) National Financial Regulatory Administration	Write-down is triggered at the earlier of following situations: (1) National Financial Regulatory Administration	Write-down is triggered at the earlier of following situations: (1) National Financial Regulatory Administration	Write-down is triggered at the earlier of following situations: (1) National Financial Regulatory Administration

		determines issuer cannot survive if no write-down is conducted; (2) relevant authorities confirm that issuer cannot survive if public capital injection or equivalent support will not be offered.	determines that the issuer cannot survive if no write-down is conducted; (2) relevant authorities confirm that the issuer cannot survive if public capital injection or equivalent support will not be offered.	Administration determines that the issuer cannot survive if no write-down is conducted; (2) relevant authorities confirm that the issuer cannot survive if public capital injection or equivalent support will not be offered.	determines issuer cannot survive if no write-down is conducted; (2) relevant authorities confirm that issuer cannot survive if public capital injection or equivalent support will not be offered.	determines issuer cannot survive if no write-down is conducted; (2) relevant authorities confirm that issuer cannot survive if public capital injection or equivalent support will not be offered.	determines issuer cannot survive if no write-down is conducted; (2) relevant authorities confirm that issuer cannot survive if public capital injection or equivalent support will not be offered.
32	of which: If write-down, specify if it is full or partial	Partial/Full	Partial/Full	Partial/Full	Partial/Full	Partial/Full	Partial/Full
33	of which: If write-down, specify if it is permanent or temporary	Permanent	Permanent	Permanent	Permanent	Permanent	Permanent
34	of which: If temporary write-down, specify the description of write-up mechanism	N/A	N/A	N/A	N/A	N/A	N/A
35	Hierarchy of claims in liquidation (specify instrument types with higher priority rankings)	The lower priority behind depositors, general creditors and subordinated debt senior to undated Additional Tier 1 capital bond, and in priority to all classes of shares held by the Bank's shareholders, the same priority with	The lower priority behind depositors and general creditors, the same priority with other Tier 2 capital instruments ranking pari passu	The lower priority behind depositors and general creditors, the same priority with other Tier 2 capital instruments ranking pari passu	The lower priority behind the depositor and general creditor, the same priority with other Tier 2 capital instruments ranking pari passu.	The lower priority behind the depositor and general creditor, the same priority with other Tier 2 capital instruments ranking pari passu.	The lower priority behind depositors, the general creditors and the subordinated debt senior to the undated Additional Tier 1 capital bond, and in priority to all classes of shares held by the Bank's shareholders, the same priority with

		Additional Tier 1 capital instruments ranking pari passu.					Additional Tier 1 capital instruments ranking pari passu.
36	Non-eligible transitioned features	No	No	No	No	No	No
37	of which: If yes, specify non-eligible features	N/A	N/A	N/A	N/A	N/A	N/A

No.	Main features of eligible regulatory capital instruments	Undated capital bonds	Tier 2 capital instrument	Tier 2 capital instrument	Tier 2 capital instrument	Tier 2 capital instrument
1	Issuer	CCB	CCB	CCB	CCB	CCB
2	Identification code	ISIN: CND100071M18	ISIN: CND1000753C1	ISIN: CND1000753B3	ISIN: CND1000774S3	ISIN: CND1000774T1
3	Governing law(s)	the PRC law	the PRC law	the PRC law	the PRC law	the PRC law
Regulatory treatment						
4	of which: Applicable to transitional period rules under the <i>Capital Rules for Commercial Banks (Provisional)</i>	Additional Tier 1 capital	Tier 2 capital	Tier 2 capital	Tier 2 capital	Tier 2 capital
5	of which: Applicable to post-transitional period rules under the <i>Capital Rules for Commercial Banks (Provisional)</i>	Additional Tier 1 capital	Tier 2 capital	Tier 2 capital	Tier 2 capital	Tier 2 capital
6	of which: Applicable to the Bank/Group level	The Bank and Group level	The Bank and Group level	The Bank and Group level	The Bank and Group level	The Bank and Group level
7	Instrument type	Additional Tier 1 capital instrument	Tier 2 capital instrument	Tier 2 capital instrument	Tier 2 capital instrument	Tier 2 capital instrument
8	Amount recognised in regulatory capital (In millions of RMB, as at the latest reporting date)	30,000	44,991	14,997	24,995	14,997
9	Par value of instrument	RMB30 billion	RMB45 billion	RMB15 billion	RMB25 billion	RMB15 billion
10	Accounting classification	Other equity instruments	Debt securities issued	Debt securities issued	Debt securities issued	Debt securities issued

11	Original date of issuance	22 September 2023	24 October 2023	24 October 2023	14 November 2023	14 November 2023
12	Perpetual or dated	Perpetual	Dated	Dated	Dated	Dated
13	of which: Original maturity date	No maturity	26 October 2033	26 October 2038	16 November 2033	16 November 2038
14	Issuer call subject to regulatory approval	Yes	Yes	Yes	Yes	Yes
15	of which: Optional call date, contingent call dates and redemption amount	The first call date is 26 September 2028, redemption in full or in part	26 October 2028	26 October 2033	16 November 2028	16 November 2033
16	of which: Subsequent call dates, if applicable	Every 26 September after the first call date	N/A	N/A	N/A	N/A
Coupons / dividends						
17	of which: Fixed or floating dividend/coupon	Adjustable coupon rate (benchmark rate plus the fixed initial interest spread) by stages is adopted, benchmark rate is adjustable every five years, and the coupon rate during each adjusting period remains unchanged.	Fixed	Fixed	Fixed	Fixed
18	of which: Coupon rate and any related index	The coupon at 3.37% for the first five years, is reset based on the five-year Chinese government bond rate plus the fixed initial interest spread (0.87) at the coupon rate reset date for five	3.45%	3.53%	3.30%	3.42%

		consecutive years, and the coupon rate during each reset period remains unchanged (the first coupon rate reset date is 26 September 2028 and the subsequent reset date is 26 September of every 5 years thereafter).				
19	of which: Existence of dividend brake mechanism	Yes	No	No	No	No
20	of which: Fully discretionary, partially discretionary or non-discretionary	Fully discretionary	Non-discretionary	Non-discretionary	Non-discretionary	Non-discretionary
21	of which: Existence of redemption incentive mechanism	No	No	No	No	No
22	of which: Cumulative or noncumulative	Noncumulative	Noncumulative	Noncumulative	Noncumulative	Noncumulative
23	Convertible or non-convertible	No	No	No	No	No
24	of which: if convertible, specify the trigger condition for conversion	N/A	N/A	N/A	N/A	N/A
25	of which: If convertible, specify if it is fully or partially	N/A	N/A	N/A	N/A	N/A
26	of which: If convertible, specify the terms to determine the conversion rate	N/A	N/A	N/A	N/A	N/A

27	of which: If convertible, specify if it is non-discretionary or optional conversion	N/A	N/A	N/A	N/A	N/A
28	of which: If convertible, specify instrument type after conversion	N/A	N/A	N/A	N/A	N/A
29	of which: If convertible, specify issuer of instrument after conversion	N/A	N/A	N/A	N/A	N/A
30	Write-down feature	Yes	Yes	Yes	Yes	Yes
31	of which: If write-down, specify the trigger point of write-down	Write-down is triggered at the earlier of following situations: (1) National Financial Regulatory Administration determines issuer cannot survive if no write-down is conducted; (2) relevant authorities confirm that issuer cannot survive if public capital injection or equivalent support will not be offered.	Write-down is triggered at the earlier of following situations: (1) National Financial Regulatory Administration determines issuer cannot survive if no write-down is conducted; (2) relevant authorities confirm that issuer cannot survive if public capital injection or equivalent support will not be offered.	Write-down is triggered at the earlier of following situations: (1) National Financial Regulatory Administration determines issuer cannot survive if no write-down is conducted; (2) relevant authorities confirm that issuer cannot survive if public capital injection or equivalent support will not be offered.	Write-down is triggered at the earlier of following situations: (1) National Financial Regulatory Administration determines issuer cannot survive if no write-down is conducted; (2) relevant authorities confirm that issuer cannot survive if public capital injection or equivalent support will not be offered.	Write-down is triggered at the earlier of following situations: (1) National Financial Regulatory Administration determines issuer cannot survive if no write-down is conducted; (2) relevant authorities confirm that issuer cannot survive if public capital injection or equivalent support will not be offered.
32	of which: If write-down, specify if it is full or partial	Partial/Full	Partial/Full	Partial/Full	Partial/Full	Partial/Full
33	of which: If write-down, specify if it	Permanent	Permanent	Permanent	Permanent	Permanent

	is permanent or temporary					
34	of which: If temporary write-down, specify the description of write-up mechanism	N/A	N/A	N/A	N/A	N/A
35	Hierarchy of claims in liquidation (specify instrument types with higher priority rankings)	The lower priority behind depositors, the general creditors and the subordinated debt senior to the undated Additional Tier 1 capital bond, and in priority to all classes of shares held by the Bank's shareholders, the same priority with Additional Tier 1 capital instruments ranking pari passu.	The lower priority behind the depositor and general creditor, the same priority with other Tier 2 capital instruments ranking pari passu.	The lower priority behind the depositor and general creditor, the same priority with other Tier 2 capital instruments ranking pari passu.	The lower priority behind the depositor and general creditor, the same priority with other Tier 2 capital instruments ranking pari passu.	The lower priority behind the depositor and general creditor, the same priority with other Tier 2 capital instruments ranking pari passu.
36	Non-eligible transitioned features	No	No	No	No	No
37	of which: If yes, specify non-eligible features	N/A	N/A	N/A	N/A	N/A

DEFINITIONS

In this report, unless the context otherwise requires, the following terms shall have the meanings set out below.

Bank	China Construction Bank Corporation
Group, CCB	China Construction Bank Corporation and its subsidiaries
Basis Point	1% of one percentage point
CCB Brazil	China Construction Bank (Brazil) Banco Múltiplo S/A
CCB Russia	China Construction Bank (Russia) Limited Liability Company
CCB London	China Construction Bank (London) Limited
CCB Europe	China Construction Bank (Europe) S.A.
CCB New Zealand	China Construction Bank (New Zealand) Limited
CCB Asia	China Construction Bank (Asia) Corporation Limited
CCB Property & Casualty	CCB Property & Casualty Insurance Co., Ltd.
CCB Principal Asset Management	CCB Principal Asset Management Co., Ltd.
CCB Futures	CCB Futures Co., Ltd.
CCB Life	CCB Life Insurance Company Limited
CCB Trust	CCB Trust Co., Ltd.
CCB Pension	CCB Pension Management Co., Ltd.
CCB Financial Leasing	CCB Financial Leasing Corporation Limited
CCB International	CCB International (Holdings) Limited
CCB Malaysia	China Construction Bank (Malaysia) Berhad
PBOC	People's Bank of China
CBRC	Former China Banking Regulatory Commission
CBIRC	Former China Banking and Insurance Regulatory Commission
RMB	Renminbi
Sino-German Bausparkasse	Sino-German Bausparkasse Co., Ltd.