2019 Annual Results





27 March 2020

Disclaimer and the New Reporting Basis



Disclaimer

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This presentation and subsequent discussions may contain forward-looking statements that involve risks and uncertainties. These statements are generally indicated by the use of forward-looking terminology such as believe, expect, anticipate, estimate, plan, project, target, may or will, or may be expressed as being the results of actions that may or are expected to occur in the future. You should not place undue reliance on these forward-looking statements, which reflect our belief only as of the date of this presentation. These forward-looking statements are based on our own information and on information from other sources we believe to be reliable. Our actual results may be materially less favorable than those expressed or implied by these forward-looking statements which could depress the market price of our Level 1 ADSs and local shares.

New Reporting Basis in this Presentation

Following the completion of the acquisition of the Vientiane Branch of BOC on 21 January 2019, the Company has applied the merger accounting method in the preparation of financial information for the combination with entity under common control. The comparative information for 2018 has been restated accordingly. During the reporting period, under aforesaid merger accounting method, Southeast Asian entities refer to BOC Thailand, BOC Malaysia, Ho Chi Minh City Branch, Manila Branch, Jakarta Branch, Phnom Penh Branch, Vientiane Branch and Brunei Branch.



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Strategy Review



Financial Performance



Outlook







Strategy Review



Solid Operating Results and Stable Financial Indicators



Profit for the Year



+4.3%

Return on Average Shareholders' Equity



Total Capital Ratio





Solidifying a Market Leading Position by Enhancing Local Market Commitment





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Personal Banking

- No. of mid-to-high end customers: +20.9%
- Market leader in new mortgage loans by no. of cases
- RMB life insurance business outpaced market for 9th consecutive year



- **Top** syndicated loans arranger in HK and Macao region
- Largest IPO receiving bank in HK

Corporate Banking • Led the market of cash pooling business, serving the needs of multinationals for overseas fund pooling

Financial Markets

- Handled **70%** of global offshore RMB clearing volume
- Solidified market advantages by enhancing digital trading capabilities
- Actively expanded banknote business to sustain market leading position

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Refining Southeast Asian Business Layout to Enhance Service Capabilities





Leading Financial Innovation in the GBA and Strengthening Featured Cross-border Services





★Corporate Banking★

To support the development needs of infrastructure connectivity and innovative companies

★Asset Management★

BOCHK Asset Management Company officially established a subsidiary in Qianhai, Shenzhen

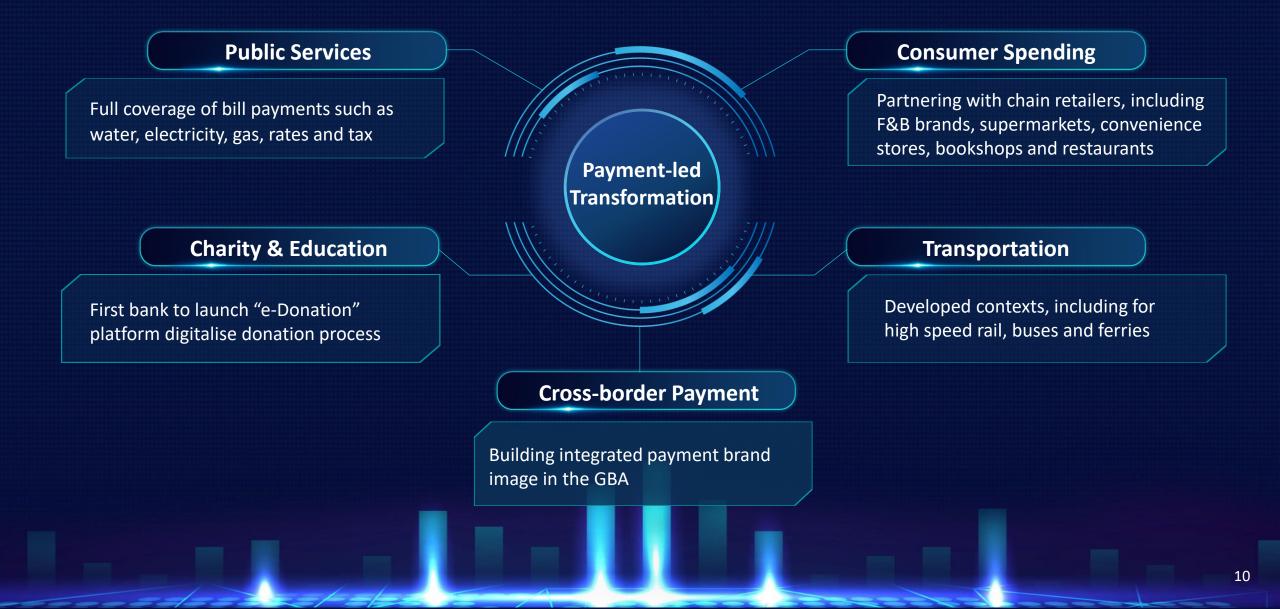
Building Core Competency Through Digitalisation to Facilitate Business Transition





Building Core Competency Through Digitalisation to Facilitate Business Transition





Establishing an ESG Governance Framework to Foster Green and Sustainable Development





- Acted as green consultant and actively helped corporate customers to issue green bonds
- Growth in green and sustainable development loan balance: 8 times
- Donated net proceeds from sales of Centenary Commemorative Banknote: HK\$627 million
- Sponsored 40 regular charity projects reaching more than 3 million beneficiaries
- Launched financial support measures and donated
 HK\$15 million to fight coronavirus epidemic

G overnance

- Formulated a green sustainability strategy plan
- Set up a Board level Sustainability Committee

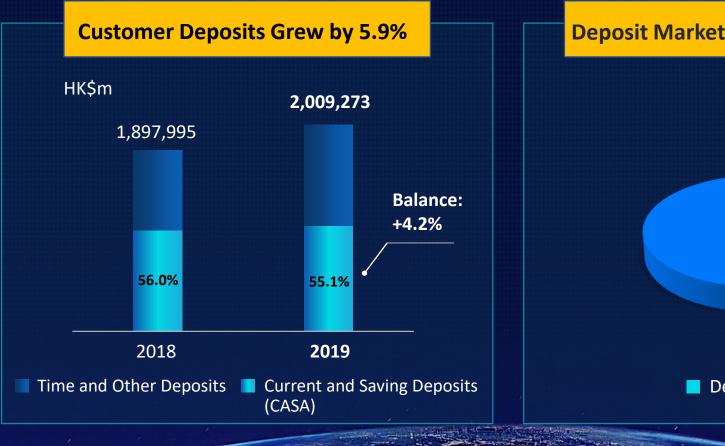


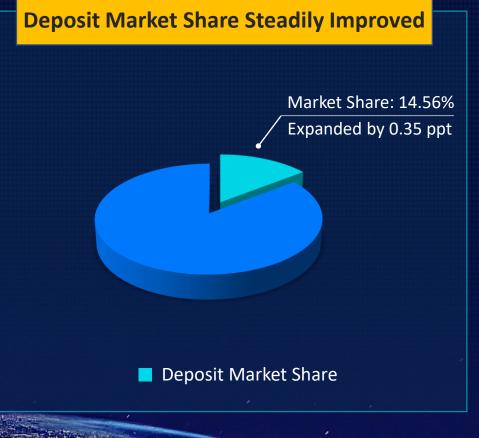
Financial Performance



Constant Expansion of Deposit Base







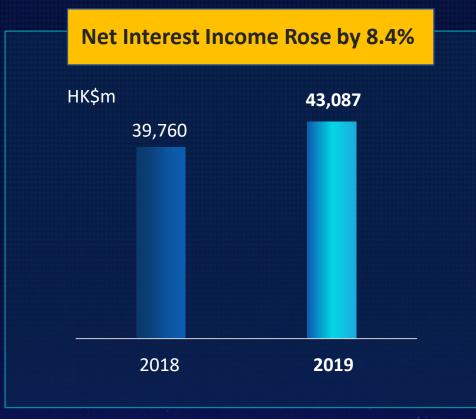
Solid Growth in Customer Loans



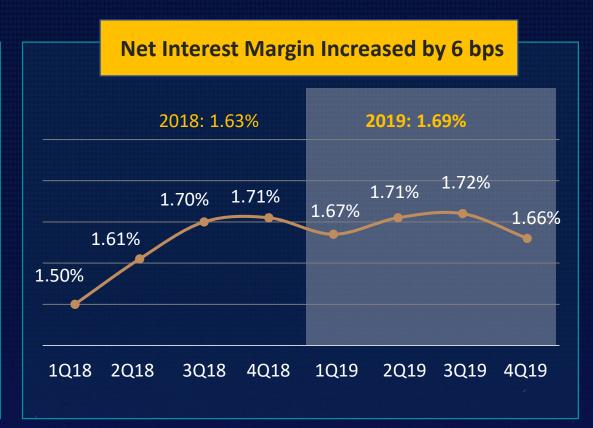


Margin Improvements amid a Steady Trend





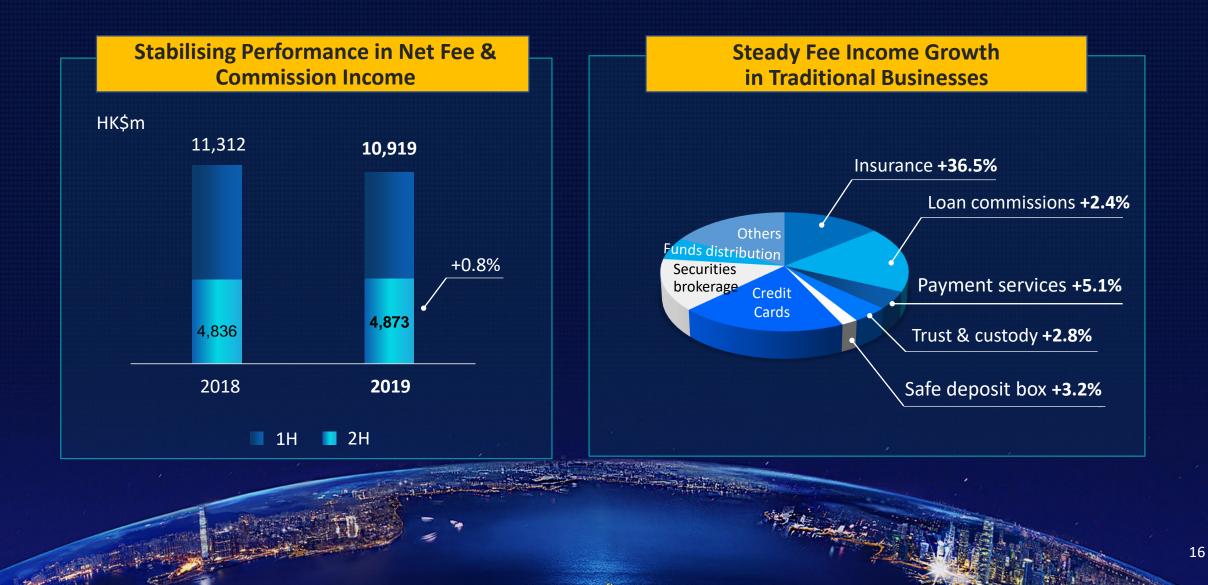
*Including the funding income or cost of FX swap contracts



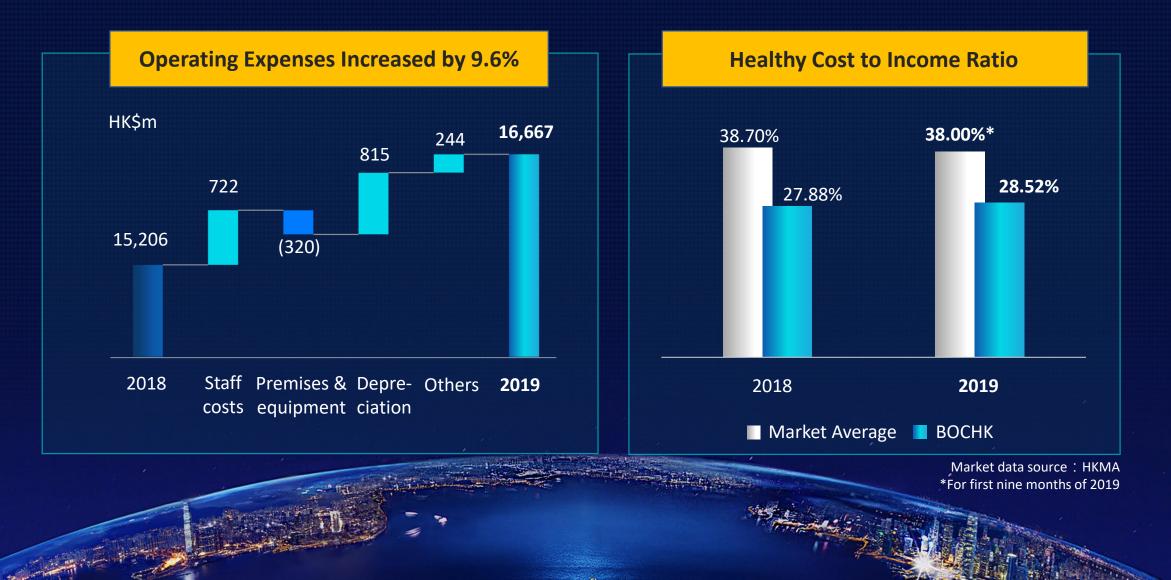
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Stabilising Performance in Net Fee Income









Stable Performance in Asset Quality





Sound Credit Quality of Personal Loans



Residential mortgage loans -Delinquency and rescheduled loan ratio BOCHK 0.01% Market Average 0.03%

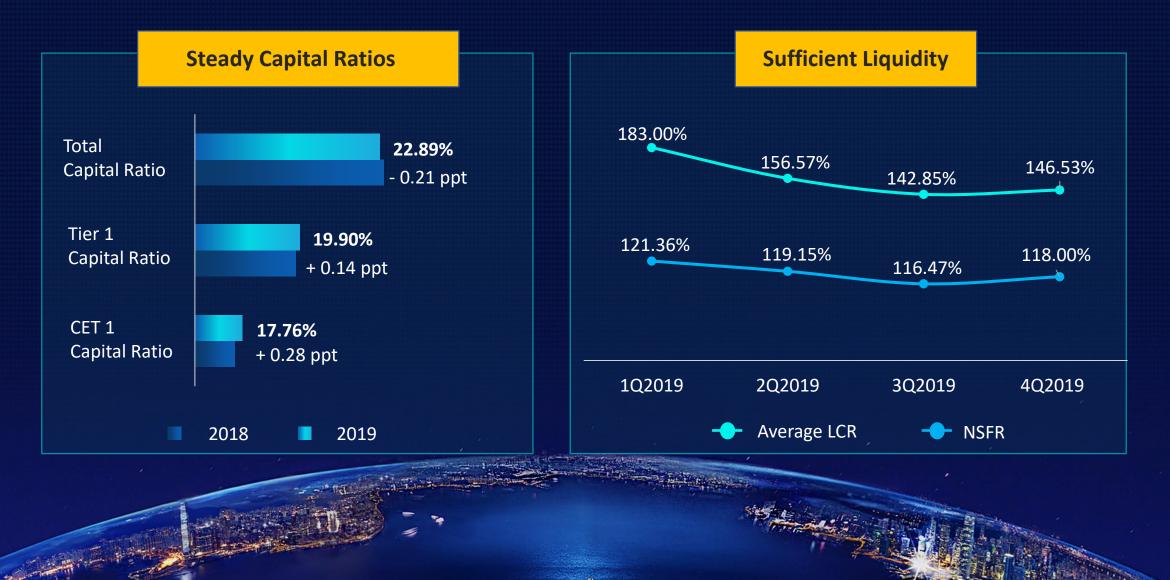


Card advances - charge-off ratio BOCHK 1.40% Market Average 1.57%

Market data source: HKMA

Solid Capital and Liquidity Positions









Outlook



Outlook



Challenges

- COVID-19 pandemic
- Low interest world
- Global financial markets volatility

Opportunities

- Outline Development Plan for the GBA
- Regional economic integration of Southeast Asia
- HKSAR Government's expansive fiscal policy

2020 Priorities



Development Initiatives:

- Hong Kong: establish new edges through digital transformation
- Southeast Asia: strengthen collaboration to improve growth quality
- Greater Bay Area: promote interconnectivity to enhance first mover-advantage
- Adhere to stringent risk management principles and pursue green, solid and sustainable growth





Appendices



Income Statement and Balance Sheet Summary



| Income statement summary (HK\$m) | 2019 | 2018 | Change |
|---|-----------|-----------|--------|
| Net interest income | 40,523 | 39,501 | 2.6% |
| Net fee and commission income | 10,919 | 11,312 | -3.5% |
| Other non-interest income | 7,002 | 3,722 | 88.1% |
| Net operating income before impairment allowances | 58,444 | 54,535 | 7.2% |
| Operating expenses | (16,667) | (15,206) | 9.6% |
| РРОР | 41,777 | 39,329 | 6.2% |
| Net charge of impairment allowances | (2,022) | (1,242) | 62.8% |
| Operating profit | 39,755 | 38,087 | 4.4% |
| Profit for the year | 34,074 | 32,654 | 4.3% |
| Per share (HK\$) | 2019 | 2018 | Change |
| Basic earnings per share | 3.0440 | 3.0333 | 0.0107 |
| Dividend per share | 1.537 | 1.468 | 0.069 |
| Balance sheet summary (HK\$m) | 2019.12 | 2018.12 | Change |
| Total assets | 3,026,056 | 2,956,004 | 2.4% |
| Advances to customers | 1,395,883 | 1,267,235 | 10.2% |
| Total liabilities | 2,718,564 | 2,670,631 | 1.8% |
| Deposits from customers | 2,009,273 | 1,897,995 | 5.9% |
| Capital and reserves attributable to equity holders | 278,783 | 257,536 | 8.3% |

Average Balances and Average Interest Rates



| (HK\$m) / % | 201 | .9 | 2018 | | |
|--|-----------------|---------------|-----------------|---------------|--|
| Assets | Average balance | Average yield | Average balance | Average yield | |
| Balances and placements with banks and other financial institutions | 341,707 | 1.82% | 416,376 | 1.90% | |
| Debt securities investments and other debt instruments | 864,637 | 2.36% | 783,911 | 2.39% | |
| Debt securities investments and other debt instruments (Adjusted) * | | 2.66% | | 2.43% | |
| Advances to customers | 1,322,845 | 3.06% | 1,219,803 | 2.86% | |
| Other interest-earning assets | 22,099 | 2.58% | 17,562 | 2.13% | |
| Total interest-earning assets | 2,551,288 | 2.66% | 2,437,652 | 2.54% | |
| | 2019 | | 2018 | | |
| Liabilities | Average balance | Average rate | Average balance | Average rate | |
| Deposits and balances from banks and other financial institutions | 191,461 | 1.18% | 226,237 | 1.10% | |
| Current, savings and time deposits | 1,865,178 | 1.26% | 1,726,241 | 1.03% | |
| Subordinated liabilities | 13,093 | 5.49% | 18,237 | 5.44% | |
| Other interest- bearing liabilities | 39,505 | 1.74% | 55,080 | 1.95% | |
| Total interest-bearing liabilities | 2,109,237 | 1.29% | 2,025,795 | 1.10% | |
| Net interest margin | 2019 | | 2018 | | |
| Net interest margin | | 1.59% | | 1.62% | |
| Net interest margin (<i>adjusted</i>)* | | 1.69% | | 1.63% | |

* Included the funding income or cost of FX swap contracts

Fee and Commission Income



| HK\$m | 2019 | 2018 | Change |
|-------------------------------|---------|---------|--------|
| Credit card business | 2,975 | 3,441 | -13.5% |
| Loan Commissions | 2,675 | 2,613 | 2.4% |
| Securities brokerage | 2,113 | 2,769 | -23.7% |
| Insurance | 2,111 | 1,546 | 36.5% |
| Funds distribution | 901 | 929 | -3.0% |
| Payment services | 716 | 681 | 5.1% |
| Bills commissions | 700 | 739 | -5.3% |
| Trust and custody services | 651 | 633 | 2.8% |
| Currency exchange | 599 | 590 | 1.5% |
| Safe deposit box | 294 | 285 | 3.2% |
| Others | 1,267 | 1,292 | -1.9% |
| Fees and commission income | 15,002 | 15,518 | -3.3% |
| Fees and commission expense | (4,083) | (4,206) | -2.9% |
| Net fee and commission income | 10,919 | 11,312 | -3.5% |

Operating Expenses



| HK\$m | 2019 | 2018 | Change |
|-------------------------------|--------|--------|--------|
| Staff costs | 9,364 | 8,642 | 8.4% |
| Premises & equipment expenses | 1,542 | 1,862 | -17.2% |
| Depreciation | 2,881 | 2,066 | 39.4% |
| Others | 2,880 | 2,636 | 9.3% |
| Total operating expenses | 16,667 | 15,206 | 9.6% |
| Full-time staff headcount | 14,668 | 14,084 | 4.1% |

Customer Deposits



| HK\$m | 2019.12 | 2018.12 | Change |
|--------------------------------------|-----------|-----------|--------|
| Demand deposits and current accounts | 207,013 | 207,812 | -0.4% |
| Saving deposits | 900,009 | 854,117 | 5.4% |
| Time, call and notice deposits | 902,251 | 833,867 | 8.2% |
| Structured deposits | - | 2,199 | -100% |
| Total deposits from customers | 2,009,273 | 1,897,995 | 5.9% |
| CASA | 1,107,022 | 1,061,929 | 4.2% |

Advances to Customers



| HK\$m | 2019.12 | 2018.12 | Change |
|--|-----------|-----------|--------|
| Loans for use in Hong Kong - industrial, commercial and financial | 515,548 | 492,712 | 4.6% |
| Property development | 137,663 | 126,328 | 9.0% |
| Property investment | 49,073 | 50,223 | -2.3% |
| Financial concerns | 28,353 | 21,239 | 33.5% |
| Stockbrokers | 815 | 1,171 | -30.4% |
| Wholesale and retail trade | 39,880 | 38,147 | 4.5% |
| Manufacturing | 42,719 | 51,093 | -16.4% |
| Transport and transport equipment | 66,511 | 66,256 | 0.4% |
| Recreational activities | 2,161 | 1,675 | 29.0% |
| Information technology | 22,464 | 18,006 | 24.8% |
| Others | 125,909 | 118,574 | 6.2% |
| Loans for use in Hong Kong - individuals | 409,186 | 349,008 | 17.2% |
| Loans for the purchase of flats in Home Ownership Scheme, Private Sector Participation Scheme and Tenants Purchase Scheme | 19,855 | 11,150 | 78.1% |
| Loans for purchase of other residential properties | 277,288 | 243,963 | 13.7% |
| Credit card advances | 14,663 | 15,613 | -6.1% |
| Others | 97,380 | 78,282 | 24.4% |
| Trade financing | 75,764 | 65,437 | 15.8% |
| Loans for use outside HK | 395,385 | 360,078 | 9.8% |
| Gross advances to customers | 1,395,883 | 1,267,235 | 10.2% |

Gross Advances and Other Accounts by Internal Credit Grade and Stage Classification



| 2019.12 HK\$m | | 2018.12 | | | | | | |
|--|-----------|---------|---------|-----------|-----------|---------|---------|-----------|
| mym | Stage 1 | Stage 2 | Stage 3 | Total | Stage 1 | Stage 2 | Stage 3 | Total |
| Advances to customers | 1,388,453 | 4,213 | 3,217 | 1,395,883 | 1,256,700 | 8,152 | 2,383 | 1,267,235 |
| Pass | 1,385,770 | 1,592 | - | 1,387,362 | 1,254,766 | 5,019 | - | 1,259,785 |
| Special mention | 2,683 | 2,621 | - | 5,304 | 1,934 | 3,133 | - | 5,067 |
| Substandard or below | - | - | 3,217 | 3,217 | - | - | 2,383 | 2,383 |
| Trade bills | 20,727 | - | _ | 20,727 | 17,357 | - | 4 | 17,361 |
| Pass | 20,727 | - | _ | 20,727 | 17,357 | - | - | 17,357 |
| Special mention | - | - | - | - | - | - | - | - |
| Substandard or below | - | - | _ | - | - | - | 4 | 4 |
| Advances to banks and other financial institutions | 3,387 | - | - | 3,387 | 3,822 | - | - | 3,822 |
| Pass | 3,387 | - | - | 3,387 | 3,822 | - | - | 3,822 |
| Special mention | - | - | - | - | - | - | - | - |
| Substandard or below | - | - | _ | - | - | - | - | - |
| Gross advances and other accounts | 1,412,567 | 4,213 | 3,217 | 1,419,997 | 1,277,879 | 8,152 | 2,387 | 1,288,418 |
| Impairment allowances | (4,564) | (297) | (2,175) | (7,036) | (3,748) | (546) | (1,130) | (5,424) |
| Advances and other accounts | 1,408,003 | 3,916 | 1,042 | 1,412,961 | 1,274,131 | 7,606 | 1,257 | 1,282,994 |

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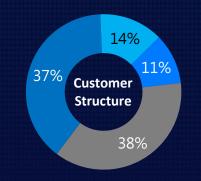
Non-bank Mainland Exposures



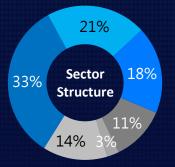
| | On-balance sheet exposure | | | Off-balance | Total | |
|---|-----------------------------|-------------------------------------|-------------------------------|-------------|-------------------|----------|
| HK\$m | Total loans and advances | O/W: for use in Chinese Mainland | Debt securities and others | Subtotal | sheet exposure | exposure |
| Central government, central government-owned entities and their subsidiaries and joint ventures | 250,003 | 75,875 | 60,792 | 310,795 | 43,519 | 354,314 |
| Local governments, local government-owned entities and their subsidiaries and joint ventures | 62,822 | 27,923 | 2,875 | 65,697 | 13,247 | 78,944 |
| PRC nationals residing in Mainland or other entities incorporated in Mainland and their subsidiaries and joint ventures | 94,636 | 22,090 | 7,664 | 102,300 | 21,580 | 123,880 |
| Others | 113,964 | 77,943 | 1,027 | 114,991 | 17,725 | 132,716 |
| Total | 521,425 | 203,831 | 72,358 | 593,783 | 96,071 | 689,854 |

With reference to the completion instructions for the HKMA return of Mainland activities (note 53 of Notes to the Annual Financial Information of 2019 Annual Report), as of 31 December 2019, the total on-balance sheet non-bank Mainland exposure was HK\$593.8bn, up HK\$46.5bn or 8.5% YTD.

Of which, total loans and advances was HK\$521.4bn, up HK\$34.2bn or 7.0% YTD. Asset quality was stable with NPL ratio of 0.21%. Loan for use in Mainland was HK\$203.8bn, accounting for 14.6% of total loans.



- Central government, central government-owned entities and their subsidiaries and joint ventures
- Local governments, local government-owned entities and their subsidiaries and joint ventures
- PRC nationals residing in Mainland or other entities incorporated in Mainland and their subsidiaries and joint ventures
 Others



Analysis of the loans and

advances for use in Mainland

Property development & investment
 Electricity and gas
 Manufacturing
 Transport and transport equipment
 Wholesale and retail trade
 Others