

Hong Kong Monetary Authority

Annual Open Data Plan for 2018

A. Departmental datasets to be released in 2019 (*next year*)

Type of Data/ Name of Dataset (<i>Note 1</i>)	Target Release Date (<i>in mm/yyyy</i>) (<i>Note 2</i>)	Frequency of Update (<i>e.g. real-time; daily; weekly; monthly ...</i>) (<i>Note 3</i>)	Remarks (<i>Note 4</i>)
Finance / Financial statistics summary - Capital market statistics	06/2019	Monthly	Data of "Capital market statistics" will be made available in JavaScript Object Notation (JSON) format for access through Open Application Program Interfaces (Open API) which provided by HKMA in official website and listed in Public Sector Information (PSI) Portal.
Finance / Financial statistics summary - Economic statistics	06/2019	Monthly	Data of 'Economic statistics' will be made available in JSON format for access through Open API which provided by HKMA in official website and listed in PSI Portal.
Finance / Money – Money supply – Unadjusted for foreign currency swap deposits	06/2019	Monthly	Data of 'Unadjusted for foreign currency swap deposits' will be made available in JSON format for access through Open API which provided by HKMA in official website and listed in PSI Portal.
Finance / Money - Components of money supply - Hong Kong dollar (Adjusted to include foreign currency swap deposits)	06/2019	Monthly	Data of 'Components of money supply - Hong Kong dollar (Adjusted to include foreign currency swap deposits)' will be made available in JSON format for access through Open API which provided by HKMA in official website and listed in PSI Portal.
Finance / Money - Components of money supply - Foreign currency (Adjusted to exclude foreign currency swap deposits)	06/2019	Monthly	Data of 'Components of money supply - Foreign currency (Adjusted to exclude foreign currency swap deposits)' will be made available in JSON format for access through Open API which provided by HKMA in official website and listed in PSI

			Portal.
Finance / Money - Components of seasonally adjusted Hong Kong dollar M1	06/2019	Monthly	Data of 'Components of seasonally adjusted Hong Kong dollar M1' will be made available in JSON format for access through Open API which provided by HKMA in official website and listed in PSI Portal.
Finance / Banking - Loans and advances for use in Hong Kong by economic sector - Restricted licence banks	06/2019	Monthly	Data of 'Loans and advances for use in Hong Kong by economic sector (Restricted licence banks)' will be made available in JSON format for access through Open API which provided by HKMA in official website and listed in PSI Portal.
Finance / Banking - Loans and advances for use in Hong Kong by economic sector - Deposit-taking companies	06/2019	Monthly	Data of 'Loans and advances for use in Hong Kong by economic sector (Deposit t-taking companies)' will be made available in JSON format for access through Open API which provided by HKMA in official website and listed in PSI Portal.
Finance / Banking - Asset quality - Authorized institutions	06/2019	Quarterly	Data of 'Asset quality (Authorized Institutions)' will be made available in JSON format for access through Open API which provided by HKMA in official website and listed in PSI Portal.
Finance / Banking - Balance sheet - Restricted licence banks	06/2019	Monthly	Data of 'Balance Sheet (Restricted licence banks)' will be made available in JSON format for access through Open API which provided by HKMA in official website and listed in PSI Portal.
Finance / Banking - Balance sheet - Deposit-taking companies	06/2019	Monthly	Data of 'Balance Sheet (Deposit-taking companies)' will be made available in JSON format for access through Open API which provided by HKMA in official website and listed in PSI Portal.
Finance / Banking - Foreign currency position - All foreign currencies	06/2019	Monthly	Data of 'Foreign currency position - All foreign currencies' will be made available in JSON format for access through Open API which provided by HKMA in official website and listed in PSI Portal.
Finance / Banking - Foreign currency position - Pound sterling	06/2019	Monthly	Data of 'Foreign currency position - Pound sterling' will be made available in JSON format for access through Open API which provided by HKMA in official website and listed in PSI Portal.

Finance / Banking - Foreign currency position - Japanese yen	06/2019	Monthly	Data of 'Foreign currency position - Japanese yen' will be made available in JSON format for access through Open API which provided by HKMA in official website and listed in PSI Portal.
Finance / Banking - Foreign currency position - Euro	06/2019	Monthly	Data of 'Foreign currency position - Euro' will be made available in JSON format for access through Open API which provided by HKMA in official website and listed in PSI Portal.
Finance / Banking - Foreign currency position - Deutschmark	06/2019	Monthly	Data of 'Foreign currency position - Deutschmark' will be made available in JSON format for access through Open API which provided by HKMA in official website and listed in PSI Portal.
Finance / Banking - Foreign currency position - Canadian dollar	06/2019	Monthly	Data of 'Foreign currency position - Canadian dollar' will be made available in JSON format for access through Open API which provided by HKMA in official website and listed in PSI Portal.
Finance / Banking - Foreign currency position - Swiss franc	06/2019	Monthly	Data of 'Foreign currency position - Swiss franc' will be made available in JSON format for access through Open API which provided by HKMA in official website and listed in PSI Portal.
Finance / Banking - Foreign currency position - Other foreign currencies	06/2019	Monthly	Data of 'Foreign currency position - Other foreign currencies' will be made available in JSON format for access through Open API which provided by HKMA in official website and listed in PSI Portal.
Finance / Banking - External liabilities and claims - End of period figures	06/2019	Monthly	Data of 'External liabilities and claims - End of period figures' will be made available in JSON format for access through Open API which provided by HKMA in official website and listed in PSI Portal.
Finance / Banking - External liabilities and claims - Positions vis-a-vis all countries	06/2019	Monthly	Data of 'External liabilities and claims - Positions vis-a-vis all countries' will be made available in JSON format for access through Open API which provided by HKMA in official website and listed in PSI Portal.
Finance / Banking - External liabilities and claims - Positions vis-a-vis Mainland China	06/2019	Monthly	Data of 'External liabilities and claims - Positions vis-a-vis Mainland China' will be made available in JSON format for access through Open API which provided by HKMA

			in official website and listed in PSI Portal.
Finance / Banking - External liabilities and claims - Positions vis-a-vis Japan	06/2019	Monthly	Data of 'External liabilities and claims - Positions vis-a-vis Japan' will be made available in JSON format for access through Open API which provided by HKMA in official website and listed in PSI Portal.
Finance / Banking - External liabilities and claims - Positions vis-a-vis Singapore	06/2019	Monthly	Data of 'External liabilities and claims - Positions vis-a-vis Singapore' will be made available in JSON format for access through Open API which provided by HKMA in official website and listed in PSI Portal.
Finance / Banking - External liabilities and claims - Positions vis-a-vis United Kingdom	06/2019	Monthly	Data of 'External liabilities and claims - Positions vis-a-vis United Kingdom' will be made available in JSON format for access through Open API which provided by HKMA in official website and listed in PSI Portal.
Finance / Banking - External liabilities and claims - Positions vis-a-vis United States	06/2019	Monthly	Data of 'External liabilities and claims - Positions vis-a-vis United States' will be made available in JSON format for access through Open API which provided by HKMA in official website and listed in PSI Portal.
Finance / Clearing House Statistics - Clearing House Turnover	06/2019	Monthly	Data of 'Clearing House Statistics - Clearing House Turnover' will be made available in JSON format for access through Open API which provided by HKMA in official website and listed in PSI Portal.
Finance / Clearing House Statistics - Faster Payment System Addressing Service Registrations	06/2019	Quarterly	Data of 'Clearing House Statistics - Faster Payment System Addressing Service Registrations' will be made available in JSON format for access through Open API which provided by HKMA in official website and listed in PSI Portal.
Finance / Clearing House Statistics - Turnover of HKD FPS payment (Volume)	06/2019	Quarterly	Data of 'Clearing House Statistics - Turnover of HKD FPS payment (Volume)' will be made available in JSON format for access through Open API which provided by HKMA in official website and listed in PSI Portal.
Finance / Clearing House Statistics - Turnover of HKD FPS payment (Value)	06/2019	Quarterly	Data of 'Clearing House Statistics - Turnover of HKD FPS payment (Value)' will be made available in JSON format for access through Open API which provided by HKMA in official website and listed in PSI Portal.
Finance / Clearing House Statistics - Turnover of	06/2019	Quarterly	Data of 'Clearing House Statistics - Turnover

RMB FPS payment (Volume)			of RMB FPS payment (Volume)' will be made available in JSON format for access through Open API which provided by HKMA in official website and listed in PSI Portal.
Finance / Clearing House Statistics - Turnover of RMB FPS payment (Value)	06/2019	Monthly	Data of 'Clearing House Statistics - Turnover of RMB FPS payment (Value)' will be made available in JSON format for access through Open API which provided by HKMA in official website and listed in PSI Portal.
Finance / Banking - Mainland-related lending and other non-bank exposures - Mainland-related lending	06/2019	Monthly	Data of 'Mainland-related lending and other non-bank exposures - Mainland-related lending' will be made available in JSON format for access through Open API which provided by HKMA in official website and listed in PSI Portal.
Finance / Banking - Mainland-related lending and other non-bank exposures - Mainland-related lending by type of Als	06/2019	Monthly	Data of 'Mainland-related lending and other non-bank exposures - Mainland-related lending by type of Als' will be made available in JSON format for access through Open API which provided by HKMA in official website and listed in PSI Portal.
Finance / Banking - Mainland-related lending and other non-bank exposures - Mainland-related lending by type of borrowers	06/2019	Quarterly	Data of 'Mainland-related lending and other non-bank exposures - Mainland-related lending by type of borrowers' will be made available in JSON format for access through Open API which provided by HKMA in official website and listed in PSI Portal.
Finance / Banking - Mainland-related lending and other non-bank exposures - Other Mainland-related non-bank exposures	06/2019	Monthly	Data of 'Mainland-related lending and other non-bank exposures - Other Mainland-related non-bank exposures' will be made available in JSON format for access through Open API which provided by HKMA in official website and listed in PSI Portal.
Finance / Money markets and debt instruments - Liabilities due to other authorized institutions	06/2019	Monthly	Data of 'Liabilities due to other authorized institutions' will be made available in JSON format for access through Open API which provided by HKMA in official website and listed in PSI Portal.
Finance / Money markets and debt instruments - Analysis of NCDs issued in Hong Kong	06/2019	Monthly	Data of 'Analysis of NCDs issued in Hong Kong' will be made available in JSON format for access through Open API which provided by HKMA in official website and listed in PSI Portal.

Finance / Money markets and debt instruments - Turnover of NCDs in the secondary market in Hong Kong	06/2019	Monthly	Data of 'Turnover of NCDs in the secondary market in Hong Kong by authorized institutions' will be made available in JSON format for access through Open API which provided by HKMA in official website and listed in PSI Portal.
Finance / Money markets and debt instruments - New issues of Hong Kong dollar debt instruments, other than Exchange Fund Bills and Notes	06/2019	Monthly	Data of 'New issues of Hong Kong dollar debt instruments, other than Exchange Fund Bills and Notes' will be made available in JSON format for access through Open API which provided by HKMA in official website and listed in PSI Portal.
Finance / Exchange Fund Bills and Notes - Turnover of Exchange Fund Bills & Notes in the secondary market - Original maturity	06/2019	Monthly	Data of 'Turnover of Exchange Fund Bills & Notes in the secondary market - Original maturity' will be made available in JSON format for access through Open API which provided by HKMA in official website and listed in PSI Portal.
Finance / Exchange Fund Bills and Notes - Turnover of Exchange Fund Bills & Notes in the secondary market - Remaining tenor	06/2019	Monthly	Data of 'Turnover of Exchange Fund Bills & Notes in the secondary market - Remaining tenor' will be made available in JSON format for access through Open API which provided by HKMA in official website and listed in PSI Portal.
Finance / Exchange Fund Bills and Notes - Outstanding amount of Exchange Fund Bills & Notes - Original maturity	06/2019	Monthly	Data of 'Outstanding amount of Exchange Fund Bills & Notes - Original maturity' will be made available in JSON format for access through Open API which provided by HKMA in official website and listed in PSI Portal.
Finance / Exchange Fund Bills and Notes - Outstanding amount of Exchange Fund Bills & Notes - Remaining tenor	06/2019	Monthly	Data of 'Outstanding amount of Exchange Fund Bills & Notes - Remaining tenor' will be made available in JSON format for access through Open API which provided by HKMA in official website and listed in PSI Portal.
Finance / Exchange Fund Bills and Notes - Yield of Exchange Fund Bills & Notes - Period average figures	06/2019	Monthly	Data of 'Yield of Exchange Fund Bills & Notes - Period average figures' will be made available in JSON format for access through Open API which provided by HKMA in official website and listed in PSI Portal.
Finance / Exchange Fund Bills and Notes - Tender results of Exchange Fund Bills and Notes - Exchange Fund Bills	06/2019	Monthly	Data of 'Tender results of Exchange Fund Bills and Notes - Exchange Fund Bills' will be made available in JSON format for access through Open API which provided by HKMA in official website and listed in PSI

			Portal.
Finance / Exchange Fund Bills and Notes - Tender results of Exchange Fund Bills and Notes - Exchange Fund Notes	06/2019	Monthly	Data of 'Tender results of Exchange Fund Bills and Notes - Exchange Fund Notes' will be made available in JSON format for access through Open API which provided by HKMA in official website and listed in PSI Portal.
Finance / Exchange Fund Bills and Notes - Central Moneymarkets Unit (CMU) service	06/2019	Monthly	Data of 'Central Moneymarkets Unit (CMU) service' will be made available in JSON format for access through Open API which provided by HKMA in official website and listed in PSI Portal.
Finance / Exchange Fund Bills and Notes - Turnover of CMU issues in the secondary market (remaining tenor) - All currencies	06/2019	Monthly	Data of 'Turnover of CMU issues in the secondary market (remaining tenor) - All currencies' will be made available in JSON format for access through Open API which provided by HKMA in official website and listed in PSI Portal.
Finance / Exchange Fund Bills and Notes - Turnover of CMU issues in the secondary market (remaining tenor) - Hong Kong dollar-denominated	06/2019	Monthly	Data of 'Turnover of CMU issues in the secondary market (remaining tenor) - Hong Kong dollar-denominated' will be made available in JSON format for access through Open API which provided by HKMA in official website and listed in PSI Portal.
Finance / Exchange Fund Bills and Notes - Turnover of CMU issues in the secondary market (remaining tenor) - Renminbi-denominated	06/2019	Monthly	Data of 'Turnover of CMU issues in the secondary market (remaining tenor) - Renminbi-denominated' will be made available in JSON format for access through Open API which provided by HKMA in official website and listed in PSI Portal.
Finance / Exchange Fund Bills and Notes - Turnover of CMU issues in the secondary market (remaining tenor) - US-denominated	06/2019	Monthly	Data of 'Turnover of CMU issues in the secondary market (remaining tenor) - US dollar-denominated' will be made available in JSON format for access through Open API which provided by HKMA in official website and listed in PSI Portal.
Finance / Exchange Fund Bills and Notes - Turnover of CMU issues in the secondary market (remaining tenor) - Other foreign currency-denominated	06/2019	Monthly	Data of 'Turnover of CMU issues in the secondary market (remaining tenor) - Other foreign currency-denominated' will be made available in JSON format for access through Open API which provided by HKMA in official website and listed in PSI Portal.
Finance / Exchange Fund Bills and Notes -	06/2019	Monthly	Data of 'Outstanding amount of CMU issues

Outstanding amount of CMU issues (remaining tenor) - All currencies			(remaining tenor) - All currencies' will be made available in JSON format for access through Open API which provided by HKMA in official website and listed in PSI Portal.
Finance / Exchange Fund Bills and Notes - Outstanding amount of CMU issues (remaining tenor) - Hong Kong dollar-denominated	06/2019	Monthly	Data of 'Outstanding amount of CMU issues (remaining tenor) - Hong Kong dollar-denominated' will be made available in JSON format for access through Open API which provided by HKMA in official website and listed in PSI Portal.
Finance / Exchange Fund Bills and Notes - Outstanding amount of CMU issues (remaining tenor) - Renminbi-denominated	06/2019	Monthly	Data of 'Outstanding amount of CMU issues (remaining tenor) - Renminbi-denominated' will be made available in JSON format for access through Open API which provided by HKMA in official website and listed in PSI Portal.
Finance / Exchange Fund Bills and Notes - Outstanding amount of CMU issues (remaining tenor) - US-denominated	06/2019	Monthly	Data of 'Outstanding amount of CMU issues (remaining tenor) - US dollar-denominated' will be made available in JSON format for access through Open API which provided by HKMA in official website and listed in PSI Portal.
Finance / Exchange Fund Bills and Notes - Outstanding amount of CMU issues (remaining tenor) - Other foreign currency-denominated	06/2019	Monthly	Data of 'Outstanding amount of CMU issues (remaining tenor) - Other foreign currency-denominated' will be made available in JSON format for access through Open API which provided by HKMA in official website and listed in PSI Portal.
Finance / Exchange rates and interest rates - Hong Kong dollar forward exchange rates - End of period figures	06/2019	Monthly	Data of 'Hong Kong dollar forward exchange rates - End of period figures' will be made available in JSON format for access through Open API which provided by HKMA in official website and listed in PSI Portal.
Finance / Exchange rates and interest rates - Hong Kong dollar forward exchange rates - Period average figures	06/2019	Monthly	Data of 'Hong Kong dollar forward exchange rates - Period average figures' will be made available in JSON format for access through Open API which provided by HKMA in official website and listed in PSI Portal.
Finance / Exchange rates and interest rates - Hong Kong dollar forward exchange rates - Daily figures	06/2019	Monthly	Data of 'Hong Kong dollar forward exchange rates - Daily figures' will be made available in JSON format for access through Open API which provided by HKMA in official website and listed in PSI Portal.

Finance / Exchange rates and interest rates - Hong Kong Interbank Interest Rates - Daily figures	06/2019	Monthly	Data of 'Hong Kong Interbank Interest Rates - Daily figures' will be made available in JSON format for access through Open API which provided by HKMA in official website and listed in PSI Portal.
Finance / Exchange rates and interest rates - Hong Kong dollar interest rates - Rates as at effective dates	06/2019	Monthly	Data of 'Hong Kong dollar interest rates - Rates as at effective dates' will be made available in JSON format for access through Open API which provided by HKMA in official website and listed in PSI Portal.
Finance / Monetary market operation - Market operation - Period average figures	06/2019	Monthly	Data of 'Market operation - Period average figures' will be made available in JSON format for access through Open API which provided by HKMA in official website and listed in PSI Portal.
Finance / Monetary market operation - Monetary Base - End of period figures	06/2019	Monthly	Data of 'Monetary Base - End of period figures' will be made available in JSON format for access through Open API which provided by HKMA in official website and listed in PSI Portal.
Finance / Monetary market operation - Monetary Base - Daily figures	06/2019	Monthly	Data of 'Monetary Base - Daily figures' will be made available in JSON format for access through Open API which provided by HKMA in official website and listed in PSI Portal.
Finance / Monetary market operation - Discount Window and Liquidity Adjustment Window rates - Period average figures	06/2019	Monthly	Data of 'Discount Window and Liquidity Adjustment Window rates - Period average figures' will be made available in JSON format for access through Open API which provided by HKMA in official website and listed in PSI Portal.
Finance / Monetary market operation - Discount Window and Liquidity Adjustment Window rates - Daily figures	06/2019	Monthly	Data of 'Discount Window and Liquidity Adjustment Window rates - Daily figures' will be made available in JSON format for access through Open API which provided by HKMA in official website and listed in PSI Portal.
Finance / Exchange Fund and foreign currency reserves assets - Exchange Fund balance sheet - Half-yearly Exchange Fund balance sheet	06/2019	Monthly	Data of 'Exchange Fund balance sheet - Half-yearly Exchange Fund balance sheet' will be made available in JSON format for access through Open API which provided by HKMA in official website and listed in PSI Portal.

Finance / Exchange Fund and foreign currency reserves assets - Currency Board Account	06/2019	Monthly	Data of 'Currency Board Account' will be made available in JSON format for access through Open API which provided by HKMA in official website and listed in PSI Portal.
Finance / Exchange Fund and foreign currency reserves assets - Analysis of foreign currency reserve assets	06/2019	Monthly	Data of 'Analysis of foreign currency reserve assets' will be made available in JSON format for access through Open API which provided by HKMA in official website and listed in PSI Portal.
Finance / Government Bond Programme - Secondary market turnover of Government Bonds issued under the Institutional Bond Issuance Programme - Original maturity	06/2019	Monthly	Data of 'Secondary market turnover of Government Bonds issued under the Institutional Bond Issuance Programme - Original maturity' will be made available in JSON format for access through Open API which provided by HKMA in official website and listed in PSI Portal.
Finance / Government Bond Programme - Secondary market turnover of Government Bonds issued under the Institutional Bond Issuance Programme - Remaining tenor	06/2019	Monthly	Data of 'Secondary market turnover of Government Bonds issued under the Institutional Bond Issuance Programme - Remaining tenor' will be made available in JSON format for access through Open API which provided by HKMA in official website and listed in PSI Portal.
Finance / Government Bond Programme - New issuance amount of Government Bonds	06/2019	Monthly	Data of 'New issuance amount of Government Bonds' will be made available in JSON format for access through Open API which provided by HKMA in official website and listed in PSI Portal.
Finance / Government Bond Programme - Outstanding amount of Government Bonds - Original maturity	06/2019	Monthly	Data of 'Outstanding amount of Government Bonds - Original maturity' will be made available in JSON format for access through Open API which provided by HKMA in official website and listed in PSI Portal.
Finance / Government Bond Programme - Outstanding amount of Government Bonds - Remaining tenor	06/2019	Monthly	Data of 'Outstanding amount of Government Bonds - Remaining tenor' will be made available in JSON format for access through Open API which provided by HKMA in official website and listed in PSI Portal.
Finance / Government Bond Programme - Prices and yields of Government Bonds issued under the Institutional Bond Issuance Programme - Period average figures	06/2019	Monthly	Data of 'Prices and yields of Government Bonds issued under the Institutional Bond Issuance Programme - Period average figures' will be made available in JSON format for access through Open API which provided by HKMA in official website and

			listed in PSI Portal.
Finance / Government Bond Programme - Prices and yields of Government Bonds issued under the Institutional Bond Issuance Programme - Daily figures	06/2019	Monthly	Data of 'Prices and yields of Government Bonds issued under the Institutional Bond Issuance Programme - Daily figures' will be made available in JSON format for access through Open API which provided by HKMA in official website and listed in PSI Portal.
Finance / Government Bond Programme - Tender result of Government Bonds issued under the Institutional	06/2019	Monthly	Data of 'Tender results of Government Bonds issued under the Institutional Bond Issuance Programme' will be made available in JSON format for access through Open API which provided by HKMA in official website and listed in PSI Portal.
Finance / Government Bond Programme - List of outstanding Government Bonds	06/2019	Monthly	Data of 'List of outstanding Government Bonds' will be made available in JSON format for access through Open API which provided by HKMA in official website and listed in PSI Portal.

B. Departmental datasets to be released in 2020 and 2021

Type of Data/ Name of Dataset	Target Release Date (in mm/yyyy)	Frequency of Update (e.g. real-time; daily; weekly; monthly ...)	Remarks
<i>To be determined</i>			

C. Datasets planned to be opened up by other organisations [for which the concerned B/D has housekeeping responsibilities]

(1) [name of organisation]

Type of Data/ Name of Dataset	Target Release Date (in mm/yyyy)	Frequency of Update (e.g. real-time; daily; weekly; monthly ...)	Remarks

Phase I (product information) Open APIs	01/2019	to be determined	Please see note (1)
Phase II (customer acquisition) Open APIs	10/2019	to be determined	Please see note (1)
<p>Note (1): The HKMA published the Open API Framework (Framework) for the Hong Kong banking sector on 18 July 2018. With release of the Framework, the HKMA expects banks to deploy Phase I (product information) Open APIs by the end of January 2019 and Phase II (customer acquisition) Open APIs by the end of October 2019. The HKMA will work closely with the industry on the development timeline for Phase III and IV (account information and transactions) Open APIs, taking into account implementation progress of Phase I and II, and international development.</p> <p>Further details about the Open API for the Hong Kong banking sector can be found at https://www.hkma.gov.hk/eng/key-functions/international-financial-centre/open-api-for-banking-sector.shtml.</p>			

(2) [name of organisation]

Type of Data/ Name of Dataset	Target Release Date (in mm/yyyy)	Frequency of Update (e.g. real-time; daily; weekly; monthly ...)	Remarks

D. Progress: Datasets already uploaded to PSI Portal by Department and other organisations [for which the concerned B/D has housekeeping responsibilities]

Type of Data/ Name of Dataset	Release Date (in mm/yyyy)	Frequency of Update (e.g. real-time; daily; weekly; monthly ...)	Remarks
Finance / Financial statistics summary - Monetary statistics	10/2018	Monthly	Monetary statistics for market data and statistics are made available for access in JSON format through Open API which provided by HKMA in official website and listed in PSI Portal.
Finance / Financial statistics summary - Banking statistics	10/2018	Monthly	Banking statistics for market data and statistics are made available for access in JSON format through Open API which provided by HKMA in official website and listed in PSI Portal.

Finance / Money - Currency in circulation	10/2018	Monthly	Currency in circulation are made available for access in JSON format through Open API which provided by HKMA in official website and listed in PSI Portal.
Finance / Money - Money supply - Adjusted for foreign currency swap deposits	10/2018	Monthly	Money supply which adjusted for foreign currency swap deposits are made available for access in JSON format through Open API which provided by HKMA in official website and listed in PSI Portal.
Finance / Money - Components of money supply - All currencies	10/2018	Monthly	Components of money supply in all currencies are made available for access in JSON format through Open API which provided by HKMA in official website and listed in PSI Portal.
Finance / Banking - Number of authorized institutions and local representative offices	10/2018	Monthly	Number of authorized institutions and local representative offices are made available for access in JSON format through Open API which provided by HKMA in official website and listed in PSI Portal.
Finance / Banking - Customer deposits by currency	10/2018	Monthly	Customer deposits by currency are made available for access in JSON format through Open API which provided by HKMA in official website and listed in PSI Portal.
Finance / Banking - Customer deposits by type - Hong Kong dollar and foreign currency deposits	10/2018	Monthly	Customer deposits by type for Hong Kong dollar and foreign currency deposits are made available for access in JSON format through Open API which provided by HKMA in official website and listed in PSI Portal.
Finance / Banking - Customer deposits by type - Renminbi deposits	10/2018	Monthly	Customer deposits by type for renminbi deposits are made available for access in JSON format through Open API which provided by HKMA in official website and listed in PSI Portal.
Finance / Banking - Loans and advances by type - Authorized institutions	10/2018	Monthly	Loans and advances by type under authorized institutions are made available for access in JSON format through Open API which provided by HKMA in official website and listed in PSI Portal.
Finance / Banking - Loans and advances by type - Licensed banks	10/2018	Monthly	Loans and advances by type under licensed banks are made available for access in JSON format through Open API which provided by HKMA in official website and listed in PSI Portal.
Finance / Banking - Loans and advances by type - Restricted licence banks	10/2018	Monthly	Loans and advances by type under restricted licence banks are made available for access

			in JSON format through Open API which provided by HKMA in official website and listed in PSI Portal.
Finance / Banking - Loans and advances by type - Deposit-taking companies	10/2018	Monthly	Loans and advances by type under deposit-taking companies are made available for access in JSON format through Open API which provided by HKMA in official website and listed in PSI Portal.
Finance / Banking - Loans and advances for use in Hong Kong by economic sector - Authorized institutions	10/2018	Monthly	Loans and advances for use in Hong Kong by economic sector under authorized institutions are made available for access in JSON format through Open API which provided by HKMA in official website and listed in PSI Portal.
Finance / Banking - Loans and advances for use in Hong Kong by economic sector - Licensed banks	10/2018	Monthly	Loans and advances for use in Hong Kong by economic sector under licensed banks are made available for access in JSON format through Open API which provided by HKMA in official website and listed in PSI Portal.
Finance / Banking - Asset quality - Retail banks	10/2018	Quarterly	Asset quality of retail banks are made available for access in JSON format through Open API which provided by HKMA in official website and listed in PSI Portal.
Finance / Banking - Residential mortgage survey results	10/2018	Monthly	Residential mortgage survey results are made available for access in JSON format through Open API which provided by HKMA in official website and listed in PSI Portal.
Finance / Banking - Credit card lending survey results	10/2018	Quarterly	Credit card lending survey results are made available for access in JSON format through Open API which provided by HKMA in official website and listed in PSI Portal.
Finance / Banking - Balance sheet - Authorized institutions	10/2018	Monthly	Balance sheets for authorized institutions are made available for access in JSON format through Open API which provided by HKMA in official website and listed in PSI Portal.
Finance / Banking - Balance sheet - Licensed banks	10/2018	Monthly	Balance sheets for licensed banks are made available for access in JSON format through Open API which provided by HKMA in official website and listed in PSI Portal.
Finance / Banking - Foreign currency position - US dollar	10/2018	Monthly	Foreign currency positions in US dollar are made available for access in JSON format through Open API which provided by HKMA in official website and listed in PSI Portal.
Finance / Money markets and debt instruments -	10/2018	Monthly	Hong Kong dollar interbank transactions are

Hong Kong dollar interbank transactions			made available for access in JSON format through Open API which provided by HKMA in official website and listed in PSI Portal.
Finance / Money markets and debt instruments - Outstanding amount of Hong Kong dollar debt instruments, other than Exchange Fund Bills and Notes	10/2018	Quarterly	Outstanding amount of Hong Kong dollar debt instruments, other than Exchange Fund Bills and Notes are made available for access in JSON format through Open API which provided by HKMA in official website and listed in PSI Portal.
Finance / Exchange Fund Bills and Notes - Yield of Exchange Fund Bills & Notes - End of period figures	10/2018	Monthly	Yield of Exchange Fund Bills and Notes as at end of period are made available for access in JSON format through Open API which provided by HKMA in official website and listed in PSI Portal.
Finance / Exchange Fund Bills and Notes - Yield of Exchange Fund Bills & Notes - Daily figures	10/2018	Monthly	Daily figures of yield of Exchange Fund Bills and Notes are made available for access in JSON format through Open API which provided by HKMA in official website and listed in PSI Portal.
Finance / Exchange rates and interest rates - Exchange rates and the effective exchange rate indices - End of period figures	10/2018	Monthly	Exchange rates and the effective exchange rate indices as at end of period are made available for access in JSON format through Open API which provided by HKMA in official website and listed in PSI Portal.
Finance / Exchange rates and interest rates - Exchange rates and the effective exchange rate indices - Period average figures	10/2018	Monthly	Period average figures of exchange rates and the effective exchange rate indices are made available for access in JSON format through Open API which provided by HKMA in official website and listed in PSI Portal.
Finance / Exchange rates and interest rates - Exchange rates and the effective exchange rate indices - Daily figures	10/2018	Monthly	Daily figures of exchange rates and the effective exchange rate indices are made available for access in JSON format through Open API which provided by HKMA in official website and listed in PSI Portal.
Finance / Exchange rates and interest rates - Hong Kong Interbank Interest Rates - End of period figures	10/2018	Monthly	Hong Kong Interbank interest rates as at end of period are made available for access in JSON format through Open API which provided by HKMA in official website and listed in PSI Portal.
Finance / Exchange rates and interest rates - Hong Kong Interbank Interest Rates - Period average figures	10/2018	Monthly	Period average figures of Hong Kong Interbank interest rates are made available for access in JSON format through Open API which provided by HKMA in official website and listed in PSI Portal.

Finance / Exchange rates and interest rates - Hong Kong dollar interest rates - Period average figures	10/2018	Monthly	Period average figures of Hong Kong dollar interest rates are made available for access in JSON format through Open API which provided by HKMA in official website and listed in PSI Portal.
Finance / Exchange rates and interest rates - Composite interest rate	10/2018	Monthly	Composite interest rates are made available for access in JSON format through Open API which provided by HKMA in official website and listed in PSI Portal.
Finance / Exchange rates and interest rates - Renminbi deposit rates	10/2018	Monthly	Renminbi deposit rates are made available for access in JSON format through Open API which provided by HKMA in official website and listed in PSI Portal.
Finance / Monetary market operation - Market operation - daily figures	10/2018	Monthly	Daily figures of monetary market operation are made available for access in JSON format through Open API which provided by HKMA in official website and listed in PSI Portal.
Finance / Monetary market operation - Discount Window and Liquidity Adjustment Window rates - End of period figures	10/2018	Monthly	Discount window and liquidity adjustment window rates as at end of period are made available for access in JSON format through Open API which provided by HKMA in official website and listed in PSI Portal.
Finance / Exchange Fund and foreign currency reserves assets - Exchange Fund balance sheet - Abridged balance sheet	10/2018	Monthly	Exchange fund abridged balance sheets are made available for access in JSON format through Open API which provided by HKMA in official website and listed in PSI Portal.
Finance / Exchange Fund and foreign currency reserves assets - Analytical accounts of the Exchange Fund	10/2018	Monthly	Analytical accounts of the exchange fund are made available for access in JSON format through Open API which provided by HKMA in official website and listed in PSI Portal.
Finance / Exchange Fund and foreign currency reserves assets - Foreign currency reserve assets	10/2018	Monthly	Foreign currency reserve assets are made available for access in JSON format through Open API which provided by HKMA in official website and listed in PSI Portal.
Finance / Exchange Fund and foreign currency reserves assets - Data template on international reserves and foreign currency liquidity	10/2018	Monthly	Data template on international reserves and foreign currency liquidity are made available for access in JSON format through Open API which provided by HKMA in official website and listed in PSI Portal.
Finance / Government Bond Programme - Prices and yields of Government Bonds issued under the Institutional Bond Issuance Programme - End of period figures	10/2018	Monthly	Prices and yields of Government Bonds issued under the Institutional Bond Issuance Programme are made available for access in JSON format through Open API which provided by HKMA in official website and

			listed in PSI Portal.
Finance / Register of AIs and LROs	10/2018	As and when necessary	Register of AIs and LROs are made available for access in JSON format through Open API which provided by HKMA in official website and listed in PSI Portal.
Finance / Register of Securities Staff of AIs	10/2018	As and when necessary	Register of Securities Staff of AIs are made available for access in JSON format through Open API which provided by HKMA in official website and listed in PSI Portal.
Finance / Register of SVF Licensees	10/2018	As and when necessary	Register of Stored Value Facilities (SVFs) Licensees are made available for access in JSON format through Open API which provided by HKMA in official website and listed in PSI Portal.
Finance / Contact details of banks for account opening	10/2018	As and when necessary	Contact details of banks for account opening are made available for access in JSON format through Open API which provided by HKMA in official website and listed in PSI Portal.
Finance / Fraudulent Bank Websites, Phishing E-mails and Similar Scams	10/2018	As and when necessary	Information of press releases issued by the authorized institutions and other similar press releases issued by the HKMA in the past regarding fraudulent bank websites, phishing E-mails and similar scams information are made available for access in JSON format through Open API which provided by HKMA in official website and listed in PSI Portal.
Finance / List of retail banks' hotlines for authenticating the identity of callers claiming to be bank representatives	10/2018	As and when necessary	The list of retail banks' hotlines for authenticating the identity of callers claiming to be bank representatives are made available for access in JSON format through Open API which provided by HKMA in official website and listed in PSI Portal.
Finance / Coin Cart Schedule	10/2018	As and when necessary	Location and schedule for Coin Cart are made available for access in JSON format through Open API which provided by HKMA in official website and listed in PSI Portal.
Finance / Press Releases	10/2018	As and when necessary	Press Releases of Hong Kong Monetary Authority are made available for access in JSON format through Open API which provided by HKMA in official website and listed in PSI Portal.
Finance / inSight Articles	10/2018	As and when necessary	"inSight" articles are made available for access in JSON format through Open API

			which provided by HKMA in official website and listed in PSI Portal.
Finance / Recruitment	10/2018	As and when necessary	Recruitment information of Hong Kong Monetary Authority is made available for access in JSON format through Open API which provided by HKMA in official website and listed in PSI Portal.

Hong Kong Monetary Authority
17th December 2018