

Planning Department

Open Data Plan for 2019 to 2021

A. Departmental datasets to be released in 2019

Type of Data/ Name of Dataset	Target Release Date (in mm/yyyy)	Frequency of Update (e.g. real-time; daily; weekly; monthly ...)	Remarks
Transport / Cross-boundary Travel Survey 2017	01/2019	Every two to three years	In CSV format. Statistical information about the patterns of cross-boundary trips as well as the socio-economic profiles of trip makers.
Development / 3D Photo-realistic Models (Mong Kok, Yau Ma Tei, Jordan and Tai Kok Tsui)	01/2019	As and when necessary	In OBJ, OSGB, Cesium 3D tiles and GeoTiff formats. High resolution 3D photorealistic model of Mong Kok, Yau Ma Tei, Jordan and Tai Kok Tsui.
Development / 3D Photo-realistic Models (Wan Chai, Admiralty and Central)	02/2019	As and when necessary	In OBJ, OSGB, Cesium 3D tiles and GeoTiff formats. High resolution 3D photorealistic model of Wan Chai, Admiralty and Central.
Population / Boundaries of Planning Data Districts (TPEDM)	03/2019	No scheduled update	In GML and GeoJSON formats. Boundary polygons of 26 Planning Data District used in TPEDM.
Population / Boundaries of New Towns (2016 Population By-census version)	03/2019	Every two to three years	In GML and GeoJSON formats. Boundary polygons of the New Towns adopted in 2016 Population By-census.
Development / 3D Photo-realistic Models (To Kwa Wan, Kowloon City, Wong Tai Sin, Kai Tak (West))	03/2019	As and when necessary	In OBJ, OSGB, Cesium 3D tiles and GeoTiff formats. High resolution 3D photorealistic model of To Kwa Wan, Kowloon City, Wong Tai Sin and Kai Tak (West) areas.
Development /	03/2019	As and when necessary	The location of the strategic viewing points

Enhancement of data format of Strategic Viewing Points in GIF and JPEG formats (in Part D below)			and the associated viewing information and photos will be provided with additional GML and GeoJSON formats
Development / 3D Photo-realistic Models (Causeway Bay)	04/2019	As and when necessary	In OBJ, OSGB, Cesium 3D tiles and GeoTiff formats. High resolution 3D photorealistic model of Causeway Bay.
Development / 3D Photo-realistic Models (West Kowloon and Hung Hom)	05/2019	As and when necessary	In OBJ, OSGB, Cesium 3D tiles and GeoTiff formats. High resolution 3D photorealistic model of West Kowloon, Hung Hom areas.
Development / 3D Photo-realistic Models (North Point)	06/2019	As and when necessary	In OBJ, OSGB, Cesium 3D tiles and GeoTiff formats. High resolution 3D photorealistic model of North Point.
Development / Survey on Business Establishments in Kowloon East 2018	06/2019	No scheduled update	In CSV format. A statistical survey on the business establishments in Kowloon East.
Population / Projection of Population Distribution 2019-2028	06/2019	Every one to two years	In CSV and XML formats. Projections of Population Distribution 2019-2028 Report and Statistical Tables.
Development / 3D Photo-realistic Models (Sham Shui Po, Cheung Sha Wan, Prince Edward and Kowloon Tong)	07/2019	As and when necessary	In OBJ, OSGB, Cesium 3D tiles and GeoTiff formats. High resolution 3D photorealistic model of Sham Shui Po, Cheung Sha Wan, Prince Edward, and Kowloon Tong areas.
Development / Statistics on Land Utilization	07/2019	Every year	In CSV format. Statistics on the broad land use distribution of Hong Kong.
Development / 3D Photo-realistic Models (Sheung Wan to Pok Fu Lam)	08/2019	As and when necessary	In OBJ, OSGB, Cesium 3D tiles and GeoTiff formats. High resolution 3D photorealistic model of Sheung Wan to Pok Fu Lam areas.
Environment / Site Wind Availability Data	08/2019	As and when necessary	In CSV, GeoTiff and GeoJSON formats. The annual, summer and winter wind speeds, frequencies and wind direction data at different height levels for Air Ventilation Assessment Computation Fluid Dynamics and

			Wind Tunnel Modelling.
Development / 3D Photo-realistic Models (Kwun Tong, Ngau Tau Kok and Cha Kwo Ling)	09/2019	As and when necessary	In OBJ, OSGB, Cesium 3D tiles and GeoTiff formats. High resolution 3D photorealistic model of Kwun Tong, Ngau Tau Kok and Cha Kwo Ling areas.
Development / Raster grids on Land Utilization	09/2019	Every year	In GeoTiff format. Raster grids of the Land Utilization in Hong Kong to show the broad land use distribution of Hong Kong.
Development / Boundaries of Tertiary Planning Units & Street Blocks/Village Clusters (2016 Population By-census version)	09/2019	As and when necessary	In GML and GeoJSON formats. Boundary polygons of the Tertiary Planning Units, Street Blocks and Village Clusters adopted in 2016 Population By-census.
Development / 3D Photo-realistic Models (Aberdeen to Repulse Bay)	10/2019	As and when necessary	In OBJ, OSGB, Cesium 3D tiles and GeoTiff formats. High resolution 3D photorealistic model of Aberdeen to Repulse Bay areas.
Development / 3D Photo-realistic Models (Kowloon Bay, Kai Tak (East), Choi Hung, Diamond Hill and Tsz Wan Shan)	11/2019	As and when necessary	In OBJ, OSGB, Cesium 3D tiles and GeoTiff formats. High resolution 3D photorealistic model of Kowloon Bay, Kai Tak (East), Choi Hung, Diamond Hill and Tsz Wan Shan areas.
Development / 3D Photo-realistic Models (Chai Wan to Shek O)	12/2019	As and when necessary	In OBJ, OSGB, Cesium 3D tiles and Geotiff formats. High resolution 3D photorealistic model of Chai Wan to Shek O areas.
Development / 3D Photo-realistic Models (Yau Tong, Lam Tin, Sau Mau Ping, Anderson Road and Ma Yau Tong)	12/2019	As and when necessary	In OBJ, OSGB, Cesium 3D tiles and GeoTiff formats. High resolution 3D photorealistic model of Yau Tong, Lam Tin, Sau Mau Ping, Anderson Road and Ma Yau Tong areas.
Population / 2016-based Territorial Population Employment Development Matrix (TPEDM)	12/2019	Every two to three years	In CSV format. Projected distributions of population and employment by adopting the Census and Statistics Department's 2016-based By-census results and the territorial population and domestic household projections.

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
Development / Enforcement Cases/Prosecution Cases	03/2020	Biweekly	In CSV format. Planning enforcement and prosecution information in machine readable format.
Development / Profile and Operations of Brownfield Sites in the New Territories	06/2020	No sceduled update	In GML and GeoJSON formats. Aggregated information under the comprehensive survey of Brownfield Sites in the New Territories conducted in 2017-18.
Development / Area Assessments of Industrial Land in the Territories	11/2020	As and when necessary	In XML, GML and GeoJSON formats. The status and development information of private industrial buildings in industrial areas.
Population / Projection of Population Distribution 2020-2029	12/2020	Every one to two years	In CSV and XML formats. Projections of Population Distribution 2020-2029 Report and Statistical Tables.
Transport / Cross-boundary Travel Survey 2020	12/2021	Every two to three years	In CSV format. Statistical information about the patterns of cross-boundary trips as well as the socio-economic profiles of trip makers.
Population / Update of TPEDM	2021 or 2022	Every two to three years	In CSV format. Projected distributions of population and employment by adopting the Census and Statistics Department's next round of projections of territorial population and domestic households.

C. Datasets planned to be opened up by other organisations

(1) Town Planning Board

Type of Data/ Name of Dataset	Target Release Date (in mm/yyyy)	Frequency of Update (e.g. real-time; daily; weekly; monthly ...)	Remarks
Development / Planning Applications Considered by the Town Planning Board	04/2019	Quarterly	In XML format. Planning application information including planning application number, location, site area, land use zoning, applied use, decision, and date of consideration by the Town Planning Board.
Development / List and Information of Statutory Plans Gazetted	04/2019	As and when necessary	In XML format. Information regarding statutory plans gazetted under Sections 5, 7 and 9 of the Town Planning Ordinance, including number of plans gazetted, name of the plans gazetted, and gazette date.

D. Progress: Datasets already uploaded to PSI Portal by Department and other organisations

Type of Data/ Name of Dataset	Release Date (in mm/yyyy)	Frequency of Update (e.g. real-time; daily; weekly; monthly ...)	Remarks
Transport / Cross-boundary Travel Survey 2015	07/2017	Every two to three years	In CSV format. Statistical information about the patterns of cross-boundary trips as well as the socio-economic profiles of trip makers.
Population / 2014-based Territorial Population Employment Development Matrix (Generalised Version)	07/2017	Every two to three years	In CSV format. Projected distributions of population and employment by adopting the Census and Statistics Department's updated projections of territorial population and domestic households released in 2014.
Development / Strategic Viewing Points	07/2017	As and when necessary	In GIF and JPG formats. Location Plan, Map, Orthophoto and Panorama of the 8 Identified Strategic Viewing Points.
Development / Land Utilization 2016	11/2017	As and when necessary	In CSV format. The distribution of the broad land use of Hong Kong.

Population / Projection of Population Distribution 2018-2026	06/2018	Every one to two years	In CSV format. Projections of Population Distribution 2018-2026 Report and Statistical Tables.
Development / 3D Photo-realistic Models (Central)	12/2018	As and when necessary	In OBJ, OSGB, Cesium 3D tiles and GeoTiff formats. High resolution 3D photorealistic model of Central.

**Planning Department
December 2018**