Planning Department

Open Data Plan for 2022 to 2024

A. Departmental datasets to be released in 2022

#	Type of Data/ Name of Dataset	Target Release Date (in mm/yyyy)	Frequency of Update	Remarks
1	Development / Boundaries of Tertiary Planning Units & Subunits (for 2021 Population Census)	06/2022	Every five years	In GML and GeoJSON formats. Boundary polygons of the Tertiary Planning Units and Subunits adopted in 2021 Population Census. (Similar dataset has been opened up in #21 of Part D.)
2	Population / Boundaries of New Towns (for 2021 Population Census)	06/2022	Every five years	In GML and GeoJSON formats. Boundary polygons of the New Towns adopted in 2021 Population Census. (Similar dataset has been opened up in #7 of Part D.)
3	Development / 2021 Land Utilization in Hong Kong (Statistics)	07/2022	Annually	In CSV format. Statistics on the broad land use distribution of Hong Kong based on the updated satellite images. (Similar datasets have been opened up in #16, #28 and #33 of Part D.) As the data preparation work was affected by the 5 th wave of COVID-

				19, the target release date will be changed from 07/2022 to 09/2022.
4	Development / 2021 Raster Grids on Land Utilization	09/2022	Annually	In GeoTiff format. Raster grids of the Land Utilization in Hong Kong to show the broad land use distribution of Hong Kong based on the updated satellite images. (Similar datasets have been opened up in #20 and #29 of Part D.)

B. Departmental datasets to be released in 2023 and 2024

#	Type of Data/ Name of Dataset	Target Release Date (in mm/yyyy)	Frequency of Update	Remarks
1	Transport / Cross-boundary Travel Survey 2021	1/2023	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. (Similar dataset has been opened up in #3 of Part D.) Due to the outbreak of coronavirus since February 2020, the timing for carrying out the survey has been deferred. As such, the target release date of the "Cross-boundary Travel Survey 2021" as specified in the Third Annual Open Data Plan has been re-scheduled to 1/2023.
2	Population /	09/2023	Every one to two years	In CSV format. Projections of Population Distribution 2022-2031

Projections of Population Distribution 2022- 2031		datase	Statistical et has been op D.)	

C. Datasets planned to be opened up by other organisations

(1) Town Planning Board

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#	Type of Data/ Name of Dataset	Target Release Date (in mm/yyyy)	Frequency of Update	Remarks
1	Development / Graphic Data of Town Planning Board Planning Guidelines No. 12C for Application for Developments within Deep Bay Area under Section 16 of the Town Planning Ordinance	06/2022	As and when there is update	In GML and GeoJSON formats. Boundary polygon of Deep Bay Wetland Conservation and Buffer Areas under Town Planning Board Planning Guidelines No. 12C for application for developments within Deep Bay Area under Section 16 of the Town Planning Ordinance.
2	Development / Graphic Data of Town Planning Board Planning Guidelines No. 13F for Application for Open Storage and Port Back-up Uses under Section 16 of the Town Planning Ordinance	06/2022	As and when there is update	In GML and GeoJSON formats. Boundary polygon of Category 1, 2, 3 and 4 areas for open storage and port back-up uses under Town Planning Board Planning Guidelines No. 13F for application for open storage and port back-up uses under Section 16 of the Town Planning Ordinance.

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

(1) Planning Department

#	Type of Data/ Name of Dataset	Release Date (in mm/yyyy)	Frequency of Update	Remarks
1	Development / Strategic Viewing Points	07/2017	As and when there is update	Location Plan, Map, Orthophoto and Panorama of the 8 Identified Strategic Viewing Points. (Replaced by Strategic Viewing Points (2020) in #30 in this part)
2	Development / 3D Photo-realistic Models (Central)	12/2018	As and when there is update	In OBJ, OSGB, Cesium 3D tiles and GeoTiff formats. High resolution 3D photorealistic model of Central.
3	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.
4	Development / 3D Photo-realistic Models (Mong Kok, Yau Ma Tei, Jordon and Tai Kok Tsui)	01/2019	As and when there is update	In OBJ, OSGB, Cesium 3D tiles and GeoTiff formats. High resolution 3D photorealistic model of Mong Kok, Yau Ma Tei, Jordon and Tai Kok Tsui.
5	Development / 3D Photo-realistic Models (Wan Chai, Admiralty and Central)	02/2019	As and when there is update	In OBJ, OSGB, Cesium 3D tiles and GeoTiff formats. High resolution 3D photorealistic model of Wan Chai, Admiralty and Central.
6	Population / Boundaries of Planning Data Districts (Territorial Population and Employment Data Matrix)	03/2019	As and when there is update	In GML and GeoJSON formats. Boundary polygons of 26 Planning Data District used in Territorial Population and Employment Data Matrix.
7	Population /	03/2019	Every two to three years	In GML and GeoJSON formats. Boundary polygons of the New

	Boundaries of New Towns (for 2016 Population By-census)			Towns adopted in 2016 Population By-census.
8	Development / 3D Photo-realistic Models (To Kwa Wan, Kowloon City, Wong Tai Sin, Kai Tak (West))	03/2019	As and when there is update	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.
9	Development / Strategic Viewing Points	03/2019	As and when there is update	The location of the strategic viewing points, the associated viewing information and photos in GML and GeoJSON formats. (Replaced by Strategic Viewing Points (2020) in #30 in this part)
10	Development / 3D Photo-realistic Models (Causeway Bay)	04/2019	As and when there is update	In OBJ, OSGB, Cesium 3D tiles and GeoTiff formats. High resolution 3D photorealistic model of Causeway Bay.
11	Development / 3D Photo-realistic Models (West Kowloon and Hung Hom)	05/2019	As and when there is update	In OBJ, OSGB, Cesium 3D tiles and GeoTiff formats. High resolution 3D photorealistic model of West Kowloon and Hung Hom areas.
12	Development / 3D Photo-realistic Models (North Point)	06/2019	As and when there is update	In OBJ, OSGB, Cesium 3D tiles and GeoTiff formats. High resolution 3D photorealistic model of North Point.
13	Development / Survey on Business Establishments in Kowloon East 2018	06/2019	As and when there is update	In CSV format. A statistical survey on the business establishments in Kowloon East.
14	Population /	06/2019	Every one to two years	In CSV and XML formats. Projections of Population

	Projections of Population Distribution 2019- 2028			Distribution 2019-2028 Report and Statistical Tables. (Replaced by Projections of Population Distribution 2021 -2029 in #32 in this part)
15	Development / 3D Photo-realistic Models (Sham Shui Po, Cheung Sha Wan, Prince Edward and Kowloon Tong)	07/2019	As and when there is update	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.
16	Development / 2018 Land Utilization in Hong Kong (Statistics)	07/2019	Annually	In CSV format. Statistics on the broad land use distribution of Hong Kong. (Similar datasets have been opened up in #28 and #33 in this part.)
17	Development / 3D Photo-realistic Models (Sheung Wan to Pok Fu Lam)	08/2019	As and when there is update	In OBJ, OSGB, Cesium 3D tiles and GeoTiff formats. High resolution 3D photorealistic model of Sheung Wan to Pok Fu Lam areas.
18	Environment / Site Wind Availability Data	08/2019	As and when there is update	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.
19	Development / 3D Photo-realistic Models (Kwun Tong, Ngau Tau Kok and Cha Kwo Ling)	09/2019	As and when there is update	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.

20	Development / 2018 Raster Grids on Land Utilization	09/2019	Annually	In GeoTiff format. Raster grids of the Land Utilization in Hong Kong to show the broad land use distribution of Hong Kong based on the updated satellite images. (Similar dataset has been opened up in #29 in this part.)
21	Development / Boundaries of Tertiary Planning Units & Street Blocks / Village Clusters (for 2016 Population By-census)	09/2019	As and when there is update	In GML and GeoJSON formats. Boundary polygons of the Tertiary Planning Units, Street Blocks and Village Clusters adopted in 2016 Population By-census.
22	Development / 3D Photo-realistic Models (Aberdeen to Repulse Bay)	10/2019	As and when there is update	In OBJ, OSGB, Cesium 3D tiles and GeoTiff formats. High resolution 3D photorealistic model of Aberdeen to Repulse Bay areas.
23	Development / 3D Photo-realistic Models (Kowloon Bay, Kai Tak (East), Choi Hung, Diamond Hill and Tsz Wan Shan)	11/2019	As and when there is update	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.
24	Development / 3D Photo-realistic Models (Chai Wan to Shek O)	12/2019	As and when there is update	In OBJ, OSGB, Cesium 3D tiles and Geotiff formats. High resolution 3D photorealistic model of Chai Wan to Shek O areas.
25	Development / 3D Photo-realistic Models (Yau Tong, Lam Tin, Sau Mau Ping, Anderson Road and Ma Yau Tong)	12/2019	As and when there is update	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.
26	Population / Territorial Population and Employment Data Matrix (2016-based Generalised Version)	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. (Replaced by Territorial Population and Employment Data Matrix (2019-based Generalised Version) in #36 in this part.)
27	Development / Profile and Operations of Brownfield Sites in the New Territories	06/2020	As and when there is update	In GML and GeoJSON formats. Aggregated information under the comprehensive survey of Brownfield Sites in the New Territories conducted in 2017-18.
28	Development / 2019 Land Utilization in Hong Kong (Statistics)	07/2020	Annually	In CSV format. Statistics on the broad land use distribution of Hong Kong based on the updated satellite images. (Similar datasets have been opened up in #16 and #33 in this part.)
29	Development / 2019 Raster Grids on Land Utilization	09/2020	Annually	In GeoTiff format. Raster grids of the Land Utilization in Hong Kong to show the broad land use distribution of Hong Kong based on the updated satellite images. (Similar dataset has been opened up in #20 in this part.)

30	Development/ Strategic Viewing Point (2020)	12/2020	As and when there is update	The location of the strategic viewing points, the associated viewing information and updated photos in GML and GeoJSON formats.
31	Development / Enforcement and Prosecution Cases	12/2020	As and when there is update	In CSV, GML and GeoJSON formats. Planning enforcement and prosecution information in machine readable formats. As enforcement and prosecution cases share the same boundary layer, they will be released under the same dataset.
32	Population / Projections of Population Distribution 2021- 2029	03/2021	Every one to two years	In CSV format. Projections of Population Distribution 2021-2029 Report and Statistical Tables.
33	Development / 2020 Land Utilization in Hong Kong (Statistics)	07/2021	Annually	In CSV format. Statistics on the broad land use distribution of Hong Kong based on the updated satellite images. (Similar datasets have been opened up in #16 and #28 in this part.)
34	Development / 2020 Raster Grids on Land Utilization	09/2021	Annually	In GeoTiff format. Raster grids of the Land Utilization in Hong Kong to show the broad land use distribution of Hong Kong based on the updated satellite images. (Similar datasets have been opened up in #20 and #29 in this part.)
35	Development / 2020 Area Assessments of Industrial Land in the Territory	12/2021	As and when there is update	In CSV, GML and GeoJSON formats. Statistic on the industrial areas of Hong Kong.

36	Population / Territorial Population and Employment Data Matrix (2019-based Generalised Version)	12/2021	In CSV format. Updated projected distributions of population and employment by adopting the Census and Statistics Department's data.

(2) Town Planning Board

#	Type of Data/ Name of Dataset	Release Date (in mm/yyyy)	Frequency of Update	Remarks
1	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.
2	Development / List and Information of Statutory Plans Gazetted	04/2019	As and when there is update	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.
3	Development / Digital Planning Data of Statutory Plans	10/2020	As and when there is update	In GeoJSON and GML formats. GIS layers (i.e. including planning scheme area, land use zonings, building height control areas, and amendment items) of statutory plans.

Planning Department December 2021