Lands Department

Open Data Plan for 2020 to 2022

A. Departmental datasets to be released in 2020

#	Type of Data/ Name of Dataset	Target Release Date (in mm/yyyy)	Frequency of Update	Remarks
1	Development / Historical Map – Victoria Hong Kong (1897)	06/2020	One-off	23 map sheets showing the city development in northern part of Hong Kong Island in 1897 in GeoTIFF format.
2	Development / Old Photos of Hong Kong (Batch 2)	08/2020	One-off	- 50 selected old photos of Hong Kong taken in 1950s showing works area, buildings and street views of Hong Kong in JPEG and / or other open format with location tags. - Similar dataset has been opened up in #2 Part D.
3	Development / 1:50,000 Topographic Map/ iB50000 (Raster)	10/2020	Every two years	1:50,000 topographic map including place name, settlement and terrain information in GeoTIFF format.
4	Development / 1:50,000 Topographic Map/ iB50000 (Vector)	10/2020	Half-yearly	1:50,000 topographic map including place name, settlement and terrain information in GML format.

#	Type of Data/ Name of Dataset	Target Release Date (in mm/yyyy)	Frequency of Update	Remarks
5	Development / Land Sale Records (From Financial year 2013/14 onwards in GML format)	12/2020	As and when published	- Cumulative data from financial year 2013/14 onwards in GML format (geotagged) with API - The datasets (in XLSX format) for the corresponding years currently available on Data.Gov.HK would be taken off the shelf upon the release of the dataset in GML. - Similar dataset has been opened up in #19 Part D.
6	Development / Lease Modification Transactions (From 2013-2017 in GML format)	03/2020	One-off	- Past data of Lease Modification cases executed between 2013 and 2017 to be added to the cumulative data series in GML format (geotagged) with API. - The datasets (in XLSX format) for the corresponding years currently available on Data.Gov.HK would be taken off the shelf upon the release of the dataset in GML. - Similar datasets have been opened up in #20 and #21 Part D.
7	Development / Land Exchange Transactions (From 2013-2017 in GML format)	03/2020	One-off	- Past data of Land Exchange executed between 2013 and 2017 to be added to the cumulative data series in GML format (geotagged) with API.

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				- The datasets (in XLSX format) for the corresponding years currently available on Data.Gov.HK would be taken off the shelf upon the release of the dataset in GML. - Similar datasets have been opened up in #22 and #23 Part D.
8	Development / Private Treaty Grant (From 2013-2017 in GML format)	03/2020	One-off	- Past data of Private Treaty Grant cases executed between 2013 and 2017 to be added to the cumulative data series in GML format (geotagged) with API. - The datasets (in XLSX format) for the corresponding years currently available on Data.Gov.HK would be taken off the shelf upon the release of the dataset in GML. - Similar datasets have been opened up in #24 and #25 Part D.
9	Development / Redevelopment and Conversion of Industrial Buildings - Executed Lease Modification Cases (From 2013-2017 in GML format)	03/2020	One-off	- Past data of Lease Modification cases under IB revitalization scheme executed between 2013 and 2017 to be added to the cumulative data series in GML format (geotagged) with API. - The datasets (in XLSX format) for the corresponding years currently available on Data.Gov.HK would be taken off

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				the shelf upon the release of the dataset in GML. - Similar datasets have been opened up in #29 and #30 Part D.
10	Development / Redevelopment and Conversion of Industrial Buildings - Executed Land Exchange Cases (From 2014-2016 in GML format)	03/2020	One-off	- Past data of Land Exchange cases under IB revitalization scheme executed during the period from 2014 to 2016 to be added to the cumulative data series in GML format (geotagged) with API. - The datasets (in XLSX format) for the corresponding years currently available on Data.Gov.HK would be taken off the shelf upon the release of the dataset in GML. - Similar datasets have been opened up in #31 and #32 Part D.
11	Development / Redevelopment and Conversion of Industrial Buildings - Executed Special Waiver Cases (From 2013-2017 in GML format)	03/2020	One-off	- Past data of Special Waiver cases under IB revitalization scheme executed between 2013 and 2017 to be added to the cumulative data series in GML format (geotagged) with API. - The datasets (in XLSX format) for the corresponding years currently available on Data.Gov.HK would be taken off the shelf upon the release of the dataset in GML.

#	Type of Data/ Name of Dataset	Target Release Date (in mm/yyyy)	Frequency of Update	Remarks
				- Similar datasets have been opened up in #33 and #34 Part D.
12	Development / Lease Extension Cases (From 2016 onwards in GML format)	09/2020	As and when published and at least quarterly	Cumulative data of Lease Extension cases executed from 2016 onwards in GML format (geotagged) with API.
13	Development / Provision of Public Facilities (excluding Public Open Space) required under lease for the use by the public in private developments completed in or after 1980	06/2020	Half-yearly	Cumulative data of public facilities (excluding public open spaces) required under lease for use by the public in private development completed in or after 1980 in GML format (geotagged) with API.
14	Development / Grass-cutting Sites	03/2020	Half-yearly	Current data of sites under LandsD's grass-cutting programme in GML format (geotagged) with API.
15	Housing / Lands Department Consent Scheme – Presale Consent and Consent to Assign issued (From 2009-2016 in GML format)	12/2020	One-off	- Past data of presale consent and consent to assign issued between 2009 and 2016 to be added to the cumulative data series in GML format (geotagged) with API. - Similar dataset has been opened up in #44 Part D.
16	Housing / Presale Consent, Consent to Assign and Approval of Deeds of Mutual Covenant issued (From 1991-1993 in GML format)	12/2020	One-off	- Past data of presale consent, consent to assign and approval of Deed of Mutual Covenant issued between 1991 and 1993 to be added to the cumulative data series in GML format (geotagged) with API.

#	Type of Data/ Name of Dataset	Target Release Date (in mm/yyyy)	Frequency of Update	Remarks
				- The datasets (in XLSX format) for the corresponding years currently on Data.Gov.HK would be taken off the shelf upon the release of the dataset in GML. - Similar datasets have been opened up in #39, #40 and #41 Part D.

B. Departmental datasets to be released in 2021 and 2022

#	Type of Data/ Name of Dataset	Target Release Date (in mm/yyyy)	Frequency of Update	Remarks
1	Development / Historical Map - Kowloon Peninsula	06/2021	One-off	Two map sheets showing the city development in Kowloon Peninsula in 1947 and 1963 respectively in GeoTIFF format.
2	Development/ Old Photos of Hong Kong (Batch 3)	08/2021	One-off	- 50 selected old photos of Hong Kong taken in 1960s showing works area, buildings and street views of Hong Kong in JPEG and / or other open format with location tags. - Similar dataset has been opened up in #2 Part D.
3	Development / Old Photos of Hong Kong (Batch 4)	08/2022	One-off	- 50 selected old photos of Hong Kong taken in 1960s showing works area, buildings and street views of Hong Kong in JPEG and / or other open format with location tags. - Similar dataset has been opened up in #2 Part D.
4	Development / Lot Index API	06/2021	Monthly	Current data of lot index information of private lots, Government Land Allocations (GLAs) and Short-Term Tenancies (STTs) in GML format with API.
5	Development / Land Sale Records (From Financial year 1999/00 to 2012/13 in GML format)	06/2022	One-off	- Cumulative data between financial years 1999/00 and 2012/13 in GML format (geotagged) with API.

#	Type of Data/ Name of Dataset	Target Release Date (in mm/yyyy)	Frequency of Update	Remarks
				- The dataset (in XLSX format) for the period from financial year 2007/08 onwards currently available on Data.Gov.HK would be taken off the shelf upon the release of the dataset in GML. - Similar dataset has been opened up in #19 Part D.
6	Development / Land Sale Records (From Financial year 1985/86 to 1998/99 in GML format)	12/2022	One-off	- Cumulative data between financial years 1985/86 and 1998/99 in GML format (geotagged) with API. - Similar dataset has been opened up in #19 Part D.
7	Development / Lease Modification Transactions (From 2001-2012 in GML format)	12/2021	One-off	- Past data of Lease Modification cases executed between 2001 and 2012 to be added to the cumulative data series in GML format (geotagged) with API. - The datasets (in XLSX format) for the period between 2007 and 2012 currently available on Data.Gov.HK would be taken off the shelf upon the release of the dataset in GML. - Similar datasets have been opened up in #20 and #21 Part D.
8	Development / Land Exchange Transactions (From 2001-2012 in GML format)	06/2021	One-off	- Past data of Land Exchange executed between 2001 and 2012 to be added to the

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				cumulative data series in GML format (geotagged) with API. - The datasets (in XLSX format) for the period from 2007 to 2012 currently available on Data.Gov.HK would be taken off the shelf upon the release of the dataset in GML. - Similar datasets have been opened up in #22 and #23 Part D.
9	Development / Private Treaty Grant (From 2005-2012 in GML format)	03/2021	One-off	- Past data of Private Treaty Grant cases executed between 2005 and 2012 to be added to the cumulative data series in GML format (geotagged) with API. - The datasets (in XLSX format) for the period from 2007 to 2012 currently available on Data.Gov.HK would be taken off the shelf upon the release of the dataset in GML. - Similar datasets have been opened up in #24 and #25 Part D.
10	Development / Redevelopment and Conversion of Industrial Buildings - Executed Lease Modification Cases (From 2011-2012 in GML format)	03/2021	One-off	- Past data of Lease Modification cases under IB revitalization scheme executed between 2011 and 2012 to be added to the cumulative data series in GML format (geotagged) with API. - The datasets (in XLSX format) for the corresponding years

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				currently available on Data.Gov.HK would be taken off the shelf upon the release of the dataset in GML. - Similar datasets have been opened up in #29 and #30 Part D.
11	Development / Redevelopment and Conversion of Industrial Buildings - Executed Special Waiver Cases (From 2010-2012 in GML format)	03/2021	One-off	- Past data of Special Waiver cases under IB revitalization scheme executed between 2010 and 2012 to be added to the cumulative data series in GML format (geotagged) with API. - The datasets (in XLSX format) for the corresponding years currently available on Data.Gov.HK would be taken off the shelf upon the release of the dataset in GML. - Similar datasets have been opened up in #33 and #34 Part D.

C. Datasets planned to be opened up by other organisations

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	Remarks
1	Development / Plan of the City of Victoria Hong Kong	06/2019	One-off	Showing the city's development in northern part of Hong Kong Island in 1889 in GeoTIFF format.
2	Development / Old Photos of Hong Kong (Batch 1)	08/2019	One-off	50 selected old photos of Hong Kong taken in the 1950s showing works area, buildings and street views of Hong Kong in JPEG and / or other open format with location tags.
3	Development / Aerial Photo Flight Index	07/2017	Yearly	Showing the aerial photo and flight information, including photo number, shooting position, photo coverage, date of flight, flying height etc., of the aerial photographs taken by Survey and Mapping Office (SMO) in KML, KMZ, XLS formats.
4	Development / Hong Kong Satellite Positioning Reference Station Network (SatRef) GNSS Raw Data Streams (RTCM Format)	03/2017	Real-time	Hong Kong Satellite Positioning Reference Station Network (SatRef) GNSS Raw Data Streams in RTCM format.
5	Development / Hong Kong Satellite Positioning Reference Station Network (SatRef) GNSS Raw Data (RINEX Format)	07/2019	Hourly	Hong Kong Satellite Positioning Reference Station Network (SatRef) GNSS Raw Data in RINEX format.
6	Development / Geodetic Survey Control Station Database	07/2017	Every 6 months and as necessary	Coordinates of about 5,500 Geodetic Survey Control Stations including trigonometric stations, bench marks and traverse stations in Hong Kong in GML, KML, XLS, XML formats with API.

#	Type of Data/ Name of Dataset	Release Date (in mm/yyyy)	Frequency of Update	Remarks
7	Development / Smart Geodetic Controls on Smart Lampposts	06/2019	Every 6 months and as necessary	Coordinates of smart geodetic controls of Lands Department in JSON format with API.
8	Development / Coordinates Transformation API	08/2017	As and when there is major update	Instant conversion between HK 1980 Grid Coordinates (Northing and Easting) and WGS84 (ITRF96) Geodetic Coordinates (Latitude and Longitude) in JSON format with API.
9	Development / Digital Terrain Model (DTM)	07/2017	As and when there is major update	Showing the topography of terrain (including non-ground information such as elevated roads and bridges) in 5-metre raster grid with an accuracy of ±5m In ASC format.
10	Development / Street Name	07/2017	Half-yearly	Street names showing in map products published by SMO in XLSX, XML formats.
11	Development / 1:100,000 Topographic Map of Hong Kong in GeoTIFF format / B100k-OM	07/2014	As and when there is major update	1:100,000 topographic map of Hong Kong in GeoTIFF format.
12	Development / 1:200,000 Topographic Map of Hong Kong in GeoTIFF format / B200k-OM	07/2016	As and when there is major update	1:200,000 topographic map of Hong Kong in GeoTIFF format.
13	Development / 1:100,000 Orthophoto Map of Hong Kong in GeoTIFF format / DOPM100-L0-OM	07/2014	As and when there is major update	1:100,000 orthophoto map of Hong Kong in GeoTIFF format.
14	Development / 1:200,000 Topographic Map/ iB200,000	10/2019	Half-yearly	1:200,000 topographic map including place name, settlement and terrain information in GML format.
15	Development / 1:100,000 Topographic Map/ iB100,000	12/2019	Half-yearly	1:100,000 topographic map including place name, settlement and terrain information in GML format.
16	Development / LandsD's Map APIs (Imagery Map)	10/2019	As and when there is a major update	Imagery map that includes orthophotos, the Satellite imagery

#	Type of Data/ Name of Dataset	Release Date (in mm/yyyy)	Frequency of Update	Remarks
				River Delta Satellite Image Map (2013-2016), the Hong Kong and Guangdong Province Satellite Image Map (2015-2017) and the Hong Kong and Pearl River Delta Satellite Image Map (2015) via API.
17	Development / LandsD's Map APIs (Topographic Map)	10/2019	Weekly	- Raster topographical map via API. - Geocoding service that includes locational services for land disposition and public facilities/street names in JSON format via API.
18	Development / 3D Visualisation Map (2017)	12/2019	One-off	3D textured mesh model of selected area in the New Territories (e.g. Tai Po, North, Tsuen Wan and Kwai Tsing) in OBJ and OSGB format.
19	Development / Land Sale Records (From Financial year 2007/08 to 2018/19 in XLSX format)	05/2016	One-off	Downloadable list of records from 2007/08 to 2018/19 in XLSX format.
20	Development / Lease Modification Transactions (From 2018 onwards in GML format)	12/2019	As and when published and at least quarterly	- Past data of Lease Modification cases executed from 2018 onwards to be added to the cumulative data series in GML format (geotagged) with API. - The datasets (in XLSX format) for the corresponding years currently available on Data.Gov.HK would be taken

#	Type of Data/ Name of Dataset	Release Date (in mm/yyyy)	Frequency of Update	Remarks
				off the shelf upon the release of the dataset in GML.
21	Development / Lease Modification Transactions (From 2007-2018 in XLSX format)	06/2016	One-off	Downloadable list of cases between 2007 and 2018 in English and Traditional Chinese in XLSX format.
22	Development / Land Exchange Transactions (From 2018 onwards in GML format)	12/2019	As and when published and at least quarterly	- Past data of Land Exchange executed from 2018 onwards to be added to the cumulative data series in GML format (geotagged) with API. - The datasets (in XLSX format) for the corresponding years currently available on Data.Gov.HK would be taken off the shelf upon the release of the dataset in GML.
23	Development / Land Exchange Transactions (From 2007-2018 in XLSX format)	06/2016	One-off	Downloadable list of cases between 2007 and 2018 in English and Traditional Chinese in XLSX format.
24	Development / Private Treaty Grant (From 2018 onwards in GML format)	09/2019	As and when published and at least quarterly	Cumulative data of Private Treaty Grant cases executed from 2018 onwards in GML format (geotagged) with API. The datasets (in XLSX format) for the corresponding years currently available on Data.Gov.HK would be taken off the shelf upon the release of the dataset in GML.
25	Development / Private Treaty Grant	06/2016	One-off	Downloadable list of cases between 2007 and 2018 in English

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	(From 2007-2018 in XLSX format)			and Traditional Chinese in XLSX format.
26	Development / Redevelopment and Conversion of Industrial Buildings - Summary of Applications Received and Under Processing (From 2010-2018 in XLSX format)	10/2016	One-off	Downloadable list of applications between 2010 and 2018 in English and Traditional Chinese in XLSX format.
27	Development / Redevelopment and Conversion of Industrial Buildings - Summary of Applications Received and Under Processing (From 2010 onwards in CSV format)	09/2019	One-off	- Downloadable list of applications between 2010 and 2018 in English and Traditional Chinese in CSV format. - The datasets (in XLSX format) for the corresponding years currently available on Data.Gov.HK would be taken off the shelf upon the release of the dataset in CSV.
28	Development / Revitalisation of Industrial Buildings 2018 - Summary of Applications Received and Under Processing	10/2019	Monthly	Downloadable summary showing the number of applications received and under processing since 2019 in English and Traditional Chinese in CSV format.
29	Development / Redevelopment and Conversion of Industrial Buildings - Executed Lease Modification Cases (From 2018 onwards in GML format)	12/2019	One-off	- Past data of Lease Modification cases under IB revitalization scheme executed from 2018 onwards in GML format (geotagged) with API. - The datasets (in XLSX format) for the corresponding years currently available on Data.Gov.HK would be taken

#	Type of Data/ Name of Dataset	Release Date (in mm/yyyy)	Frequency of Update	Remarks
				off the shelf upon the release of the dataset in GML.
30	Development / Redevelopment and Conversion of Industrial Buildings - Executed Lease Modification Cases (From 2011-2013 & 2015-2018 in XLSX format)	10/2016	One-off	Downloadable list of cases between 2011 to 2013 and 2015 to 2018 in English and Traditional Chinese in XLSX format.
31	Development / Redevelopment and Conversion of Industrial Buildings - Executed Land Exchange Cases (From 2017 onwards in GML format)	12/2019	One-off	Cumulative data of Land Exchange cases under IB revitalization scheme executed from 1 January 2017 onwards in GML format (geotagged) with API. The datasets (in XLSX format) for the corresponding years currently available on Data.Gov.HK would be taken off the shelf upon the release of the dataset in GML
32	Development / Redevelopment and Conversion of Industrial Buildings - Executed Land Exchange Cases (in 2014 and 2017 in XLSX format)	10/2016	One-off	Downloadable list of cases of 2014 and 2017 in English and Traditional Chinese in XLSX format.
33	Development / Redevelopment and Conversion of Industrial Buildings - Executed Special Waiver Cases (From 2018 onwards in GML format)	12/2019	As and when published	- Cumulative data of Special Waiver cases under IB revitalization scheme executed from 2018 onwards in GML format (geotagged) with API. - The datasets (in XLSX format) for the corresponding years currently available on Data.Gov.HK would be taken off the shelf upon the release of the dataset in GML.

#	Type of Data/ Name of Dataset	Release Date (in mm/yyyy)	Frequency of Update	Remarks
34	Development / Redevelopment and Conversion of Industrial Buildings - Executed Special Waiver Cases (From 2010-2018 in XLSX format)	12/2016	One-off	Downloadable list of cases between 2010 and 2018 in English and Traditional Chinese are available in XLSX format.
35	Development / Short Term Tenancies	09/2019	Quarterly	Cumulative data of newly granted and rent reviewed Short Term Tenancies from 1 January 2018 onwards in GML format (geotagged) with API.
36	Development / Vacant Government Sites available for application for greening or GIC uses	03/2019	Bi-weekly	Information including location, area, estimated available period etc of vacant government sites available for application for greening or GIC uses in GML format (geotagged) with API.
37	Development / Provision of Public Open Space required under lease for the use by the public in private developments completed in or after 1980	06/2019	Half-yearly	Cumulative data of public open spaces required under lease for use by the public in private development completed in or after 1980 in GML format (geotagged) with API.
38	Development / Geo-referenced Public Facility Data	03/2011	Monthly	Downloadable current list in English and Traditional Chinese in CSV format.
39	Housing / Presale Consent, Consent to Assign and Approval of Deeds of Mutual Covenant issued (From 1994 onwards in GML format)	12/2019	Monthly	- Cumulative data of presale consent, consent to assign and approval of Deed of Mutual Covenant issued from 1 January 1994 in GML format (geotagged) with API. - The datasets (in XLSX format) for the corresponding years currently available on Data.Gov.HK would be taken

#	Type of Data/ Name of Dataset	Release Date (in mm/yyyy)	Frequency of Update	Remarks
				off the shelf upon the release of the dataset in GML.
40	Housing / Presale Consents, Consent to Assign and Approval of Deed of Mutual Covenant issued (From 1994 onwards in XLS format)	06/2016	Monthly	Downloadable list of consents and approvals issued since 1 January 1994 in XLS format.
41	Housing / Presale Consent, Consent to Assign and Approval of Deed of Mutual Covenant issued (Before 1994 in XLSX format)	06/2016	One-off	Downloadable list of consents and approvals issued before 1994 in XLSX format.
42	Housing / Lands Department Consent Scheme – Applications for Presale Consent and Consent to Assign Pending Approval	12/2019	Monthly	Data of applications for presale consent and consent to assign pending approval as at the end of the month in GML format (geotagged) with API.
43	Housing / Lands Department Consent Scheme - Applications for Presale Consent and Consent to Assign Rejected/Withdrawn (From 2014 onwards in GML format)	12/2019	Monthly	Cumulative data of applications for presale consent and consent to assign rejected/withdrawn from 1 January 2014 onwards in GML format (geotagged) with API.
44	Housing / Lands Department Consent Scheme – Presale Consent and Consent to Assign issued (From 2017 onwards in GML format)	12/2019	Monthly	Cumulative data of presale consent and consent to assign issued from 1 January 2017 onwards in GML format (geotagged) with API.

Lands Department
December 2019