

Buildings Department

Consolidated Annual Open Data Plan (Spatial Data Plan included) for 2024 to 2026

A. Departmental datasets to be released in 2024

i. Spatial Data

Item No.	Type of Data	Name of Dataset	General Description	Target Release Date (in mm/yyyy)	Update Frequency
1	Development, Geography and Land Information	Fire Safety Directions complied with/ withdrawn/ superseded under Fire Safety (Industrial Buildings) Ordinance by Buildings Department	No. of Fire Safety Directions complied with/ withdrawn/ superseded under Fire Safety (Industrial Buildings) Ordinance by Buildings Department	08/2024	Monthly
2	Development, Geography and Land Information	Statutory Notices complied with/ withdrawn/ superseded on prescribed inspection/repair for buildings	No. of Notices complied with/ withdrawn/ superseded on prescribed inspection/ repair for buildings	08/2024	Monthly
3	Development, Geography and Land Information	Statutory Notices complied with/ withdrawn/ superseded on prescribed inspection/repair for windows	No. of Notices complied with/ withdrawn/ superseded on prescribed inspection/ repair for windows	08/2024	Monthly
4	Development, Geography and Land Information	Statutory Orders complied with/ withdrawn/ superseded on dangerous buildings of the buildings	No. of Orders complied with/ withdrawn/ superseded on dangerous buildings of the buildings	08/2024	Monthly

Item No.	Type of Data	Name of Dataset	General Description	Target Release Date (in mm/yyyy)	Update Frequency
5	Development, Geography and Land Information	Statutory Orders complied with/ withdrawn/ superseded on defective drains of the buildings	No. of Orders complied with/ withdrawn/ superseded/ on defective drains of the buildings	08/2024	Monthly
6	Development, Geography and Land Information	Statutory Orders complied with/ withdrawn/ superseded on investigation on building defects of the buildings	No. of Orders complied with/ withdrawn/ superseded on investigation on building defects of the buildings	08/2024	Monthly
7	Development, Geography and Land Information	Statutory Orders complied with/ withdrawn/ superseded on unauthorised building works of the buildings	No. of Orders complied with/ withdrawn/ superseded on unauthorised building works of the buildings	08/2024	Monthly

ii. Non-Spatial Data

Item No.	Type of Data	Name of Dataset	General Description	Target Release Date (in mm/yyyy)	Update Frequency
	N/A				

B. Departmental datasets to be released in 2025 and 2026

i. Spatial Data

Item No.	Type of Data	Name of Dataset	General Description	Target Release Date (in mm/yyyy)	Update Frequency
1	Development, Geography and Land Information	Foundation for which consent to commence works had been given	Consent to commence works of foundation based on Table 1.2 of Monthly Digests of Buildings Department	08/2025	Monthly
2	Development, Geography and Land Information	Site Formation for which consent to commence works had been given	Consent to commence works of site formation based on Table 1.2 of Monthly Digests of Buildings Department	08/2025	Monthly

ii. Non-Spatial Data

Item No.	Type of Data	Name of Dataset	General Description	Target Release Date (in mm/yyyy)	Update Frequency
	N/A				

C. Datasets planned to be opened up by other organisations

i. Spatial Data

Item No.	Type of Data	Name of Dataset	General Description	Target Release Date (in mm/yyyy)	Update Frequency
	N/A				

ii. Non-Spatial Data

Item No.	Type of Data	Name of Dataset	General Description	Target Release Date (in mm/yyyy)	Update Frequency
	N/A				

D. Progress: Datasets already uploaded to DATA.GOV.HK and/or CSDI Portal by Department and other organisations

i. Spatial Data

Remark: Entries of datasets released in or before 2022 were based on “Annual Spatial Data Plan for 2023 to 2025”.

Item No.	Type of Data	Name of Dataset	General Description	Released Date (in mm/yyyy)	Update Frequency
1	Development, Geography and Land Information	Building information and age records	Issuance date of occupation permit, type, name and address of the private buildings	08/2023	Yearly
2	Development, Geography and Land Information	Fire Safety Directions issued under Fire Safety (Industrial Buildings) Ordinance by Buildings Department	No. of Fire Safety Directions issued under Fire Safety (Industrial Buildings) Ordinance by Buildings Department	08/2023	Monthly
3	Development, Geography and Land Information	List of demolished buildings	Approval of demolition plans, issuance of demolition consent, notification of commencement of demolition works and acknowledgement of demolition works of buildings	06/2023	Yearly
4	Development, Geography and Land Information	Statutory Notices issued on prescribed inspection/repair for buildings	No. of Notices issued on prescribed inspection/ repair for buildings	08/2023	Monthly
5	Development, Geography and Land Information	Statutory Notices issued on prescribed inspection/repair for windows	No. of Notices issued on prescribed inspection/ repair for windows	08/2023	Monthly
6	Development, Geography and Land Information	Statutory Orders issued on dangerous buildings of the buildings	No. of Orders issued on dangerous buildings of the buildings	08/2023	Monthly

Item No.	Type of Data	Name of Dataset	General Description	Released Date (in mm/yyyy)	Update Frequency
7	Development, Geography and Land Information	Statutory Orders issued on defective drains of the buildings	No. of Orders issued on defective drains of the buildings	08/2023	Monthly
8	Development, Geography and Land Information	Statutory Orders issued on investigation on building defects of the buildings	No. of Orders issued on investigation on building defects of the buildings	08/2023	Monthly
9	Development, Geography and Land Information	Statutory Orders issued on unauthorised building works of the buildings	No. of Orders issued on unauthorised building works of the buildings	08/2023	Monthly
10	Development, Geography and Land Information	List of target mini-storage premises (MSP) without obvious irregularities	Mini-storage premises inspected by Buildings Department without obvious irregularities	05/2023	As and when there is update
11	Development, Geography and Land Information	Buildings Ordinance – Schedule 5 : Scheduled Areas	The Scheduled areas under Buildings Ordinance Schedule 5 include: 1. Mid-Levels Area 2. North-Western Part of the New Territories 3(a). The Railway Protection Areas along the Mass Transit Railway Lines 3(b). The Railway Protection Areas along the Railway Lines of the Kowloon-Canton Railway Corporation 4. Ma On Shan Area 5. The Sewage Tunnel Protection Areas	12/2022	As and when there is update
12	Development, Geography and Land Information	Buildings for which Building Authority has issued demolition consent	Monthly Digests of Buildings Department - Detailed Information of Table 5.2	12/2022	Monthly
13	Development, Geography and	Buildings for which Building Authority has issued demolition	Monthly Digests of Buildings Department - Detailed Information of Table 5.1	12/2022	Monthly

Item No.	Type of Data	Name of Dataset	General Description	Released Date (in mm/yyyy)	Update Frequency
	Land Information	orders			
14	Development, Geography and Land Information	Completed new buildings for which occupation permits have been issued	Monthly Digests of Buildings Department - Detailed Information of Table 5.6	12/2022	Monthly
15	Development, Geography and Land Information	Legal/Validated Signboards Database	The signboard information includes signboards that have been erected with the prior approval of building plans from the Buildings Department (BD) and under the Minor Works Control System; and signboards validated under the Signboard Validation Scheme	12/2022	As and when there is update
16	Development, Geography and Land Information	List of Oil Storage Installation Licence	Address and licence no. of Oil Storage Installation	12/2022	As and when there is update
17	Development, Geography and Land Information	Modification or Exemption granted under Section 42 of the Buildings Ordinance for Transitional Housing Initiatives	Permits and related information issued under section 42 of the Buildings Ordinance for projects under transitional housing initiative	12/2022	As and when there is update
18	Development, Geography and Land Information	New buildings for which consent to commence works has been given	Monthly Digests of Buildings Department - Detailed Information of Table 5.4	12/2022	Monthly
19	Development, Geography and Land Information	New buildings for which notification of commencement of general building and superstructure works has been received	Monthly Digests of Buildings Department - Detailed Information of Table 5.5	12/2022	Monthly
20	Development, Geography and	New buildings for which plans have been approved	Monthly Digests of Buildings Department - Detailed Information of Table 5.3	12/2022	Monthly

Item No.	Type of Data	Name of Dataset	General Description	Released Date (in mm/yyyy)	Update Frequency
	Land Information				
21	Development, Geography and Land Information	Private Buildings	Private Building information including Building Block ID, Category, Occupation Permit no., Occupation Permit date. This dataset has been incorporated into Building Framework Spatial Data Theme	12/2022	Every 2 Weeks
22	Development, Geography and Land Information	Public Open Space - Areas within private properties dedicated for public use	Some areas within some private properties in Hong Kong are dedicated for public passage by an agreement made between the owner of the respective property and the Government. A deed of dedication is executed for this purpose. In addition, some of these dedicated areas may also be permitted for other uses as specified in the deed.	12/2022	As and when there is update
23	Development, Geography and Land Information	Summary of Gross Floor Area (GFA) Concessions and Related Information of Private Developments	In Hong Kong, the design and construction of private developments is subject to control under the Buildings Ordinance. In the approval of plans, GFA may be disregarded or exempted under the Buildings Ordinance and its allied regulations. Bonus GFA may also be granted in return for areas within private developments dedicated for public passage or surrendered for street widening. To enhance transparency, the information on GFA concessions in private developments completed after August 2010 is now published on BD's website. The information includes estimated energy performance / consumption, results of assessment under BEAM Plus certification and greenery areas	12/2022	Monthly

Item No.	Type of Data	Name of Dataset	General Description	Released Date (in mm/yyyy)	Update Frequency
			<p>of the developments where applicable.</p> <p>We will regularly update the information. For details of GFA concessions for individual development, please visit our BRAVO system for inspection and copying of the building records.</p>		

ii. Non-Spatial Data

Remark: Entries of datasets released in or before 2022 were based on “Annual Open Data Plan for 2023 to 2025”

Item No.	Type of Data	Name of Dataset	General Description	Released Date (in mm/yyyy)	Update Frequency
1	Development, Geography and Land Information	Development / Monthly Digests of Buildings Department	<p>Content of this dataset has been released as separate spatial datasets on the CSDI Portal in 12/2022:</p> <ul style="list-style-type: none"> - Buildings for which Building Authority has issued demolition consent - Buildings for which Building Authority has issued demolition orders - Completed new buildings for which occupation permits have been issued - New buildings for which consent to commence works has been given - New buildings for which notification of commencement of general building and superstructure works has been received - New buildings for which plans have been approved 	09/2019	Monthly
2	Development, Geography and Land Information	Targets for Clearing Outstanding Section 24, Section 27A and Section 28 Orders	Relevant numbers of Orders issued, respective cumulative numbers and percentages of orders cleared are provided in CSV file format.	04/2019	Monthly

Item No.	Type of Data	Name of Dataset	General Description	Released Date (in mm/yyyy)	Update Frequency
3	Development, Geography and Land Information	Status of Section 24, Section 27A and Section 28 Orders	Relevant ageing analysis of outstanding Orders issued and the extent of compliance are provided in CSV file format.	04/2019	Monthly
4	Development, Geography and Land Information	Cumulative Compliance Information under [Fire Safety (Commercial Premises) Ordinance, Chapter 502] and [Fire Safety (Buildings) Ordinance, Chapter 572]	Cumulative numbers of directions issued and directions compliance / discharged are provided in CSV file format.	04/2019	Half-yearly
5	Development, Geography and Land Information	Cumulative Information of Enforcement Actions against Irregularities Associated with Sub-divided Flats (SDFs) under Large Scale Operations (LSOs)	Cumulative numbers of SDFs inspected, statutory orders issued and prosecutions instigated are provided in CSV file format.	04/2019	Annually
6	Development, Geography and Land Information	Registers of Buildings Department	Relevant registers with basic information are provided in CSV file format.	04/2019	Twice a week
7	Development, Geography and Land Information	Modular Integrated Construction (MiC)	The relevant information on MiC is provided in "CSV" file format	12/2021	As and when there are new entries
8	Development, Geography and Land Information	List of Building Materials	The relevant list of building materials is provided in "CSV" file format.	12/2022	Half-yearly
9	Development, Geography and Land Information	List of Building Components	The relevant list of building components is provided in "CSV" file format.	12/2022	Half-yearly

Item No.	Type of Data	Name of Dataset	General Description	Released Date (in mm/yyyy)	Update Frequency
10	Development, Geography and Land Information	List of Construction Systems	The relevant list of construction systems is provided in "CSV" file format.	12/2022	As and when there are new entries
11	Development, Geography and Land Information	Pre-accepted Computer Programs	The relevant list of pre-accepted computer programs is provided in "CSV" file format.	12/2022	As and when there are new entries

**Buildings Department
December 2023**