

Civil Engineering and Development Department (CEDD)

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/Landslide Warning Sign – Road with a History of Landslides	06/2020	Annually	<ul style="list-style-type: none">- The distribution of standard traffic warning sign 487 erected along busy road with a history of landslides- Data in machine-readable format (FGDB or Shp) will be available for access through PSI Portal
2	Development/Landslide Warning Sign – Slopes Affecting Squatters	06/2020	Annually	<ul style="list-style-type: none">- The distribution of squatter warning sign, which serves to warn the affected squatter dwellings about landslide risk- Data in machine-readable format (FGDB or Shp) will be available for access through PSI Portal
3	Development/List of Natural Hillside Catchments with Works Being Upgraded or Pending Upgrading Under Current Contracts	09/2020	Monthly	<ul style="list-style-type: none">- The list of Natural Hillside Catchments with Works Being Upgraded or Pending Upgrading Under Current LPMit Contracts- Data in machine-readable format (CSV, FGDB or Shp) will be available for access through PSI Portal

4	Development/List of Substandard Government man-made Slopes Being Upgraded or Pending Upgrading Under Current Contracts	09/2020	Monthly	<ul style="list-style-type: none"> - The list of Substandard Government man-made Slopes Being Upgraded or Pending Upgrading Under Current LPMit Contracts - Data in machine-readable format (CSV, FGDB or Shp) will be available for access through PSI Portal
5	Development/List of Study Areas Being Studied or Scheduled for Studying Under Current Agreements	09/2020	Monthly	<ul style="list-style-type: none"> - The list of Study Areas Being Studied or Scheduled for Studying Under Current LPMit Agreements - Data in machine-readable format (CSV, FGDB or Shp) will be available for access through PSI Portal

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/Hillside Pocket	06/2021	One-off	<ul style="list-style-type: none"> - The general information on the distribution of hillside pockets, i.e. natural terrain catchments that have been affected by human disturbance to varying degrees - Data in machine-readable format (FGDB or Shp) will be available for access through PSI Portal
2	Development/Historical Landslide Catchment	06/2021	Every 3 years	<ul style="list-style-type: none"> - The general information on the distribution of natural terrain catchment with known past landslides that occurred close to

				<p>existing building and important transport corridors</p> <ul style="list-style-type: none"> - Data in machine-readable format (FGDB or Shp) will be available for access through PSI Portal
3	Development/Enhanced Natural Terrain Landslide Inventory (Crown)	06/2021	Every 3 years	<ul style="list-style-type: none"> - The distribution of natural terrain landslides – landslide crown location - Data in machine-readable format (FGDB or Shp) will be available for access through PSI Portal
4	Development/Enhanced Natural Terrain Landslide Inventory (Trail)	06/2021	Every 3 years	<ul style="list-style-type: none"> - The distribution of natural terrain landslides – landslide debris trail - Data in machine-readable format (FGDB or Shp) will be available for access through PSI Portal
5	Development/Boulder	06/2021	One-off	<ul style="list-style-type: none"> - The general information on location of boulder areas - Data in machine-readable format (FGDB or Shp) will be available for access through PSI Portal

C. Datasets planned to be opened up by other organisations

(1) Name of organisation

#	Type of Data/ Name of Dataset	Target Release Date (in mm/yyyy)	Frequency of Update	Remarks
1	N/A	N/A	N/A	N/A

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	Environment/The Quantity of Natural Sand from Mainland used in Construction Industry	08/2017	Monthly (starting from 01/2008)	<ul style="list-style-type: none"> - Records (as early as late 01/2008) are currently available at Data.Gov.HK website (https://data.gov.hk/en-data/dataset/hk-cedd-csu-rmshk-data) - Format: XLS/XLSX and CSV <p>Or downloaded from CEDD website (https://www.cedd.gov.hk/eng/public-services-forms/fill-management/removal-and-importation-of-sand-in-hong-kong/index.html)</p> <ul style="list-style-type: none"> - Format: XLS/XLSX and CSV
2	Development/Registered Man-made Slopes	09/2019	Monthly	<ul style="list-style-type: none"> - An inventory of all man-made slopes registered in the Government Slope Catalogue - Data in machine-readable format (FGDB or Shp) will be available for access through PSI Portal