## **Civil Engineering and Development Department (CEDD)**

## 2018 Annual Open Data Plan

#### A. Departmental datasets to be released in 2019

	Type of Data/ Name of Dataset	Target Release Date	Frequency of Updating	Remarks
1.	Development/Registered Man-made Slopes	09/2019	Monthly	<ul> <li>An inventory of all man-made slopes registered in the Government Slope Catalogue</li> <li>Data in machine-readable format (FGDB or Shp) will be available for access through PSI Portal</li> </ul>

# B. Departmental datasets to be released in 2020 and 2021

	Type of Data/ Name of Dataset	Target Release Date	Frequency of Updating	Remarks
1.	Development/Landslide Warning Sign – Road with a History of Landslides	06/2020	Annual	<ul> <li>The distribution of standard traffic warning sign 487 erected along busy road with a history of landslides</li> <li>Data in machine-readable format (FGDB or Shp) will be available for access through PSI Portal</li> </ul>
2.	Development/Landslide Warning Sign – Slopes Affecting Squatters	06/2020	Annual	<ul> <li>The distribution of squatter warning sign, which serves to warn the affected squatter dwellings about landslide risk</li> <li>Data in machine-readable format (FGDB or Shp) will be available for access through PSI Portal</li> </ul>
3.	Development/List of Natural Hillside Catchments with Works Being Upgraded or Pending Upgrading Under Current Contracts	09/2020	Monthly	- 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> <li>The list of Substandard Government man-made Slopes Being Upgraded or Pending Upgrading Under Current LPMit Contracts</li> <li>Data in machine-readable format (CSV, FGDB or Shp) will be available for access through PSI Portal</li> </ul>
5.	Development/List of Study Areas Being Studied or Scheduled for Studying Under Current Agreements	09/2020	Monthly	<ul> <li>The list of Study Areas Being Studied or Scheduled for Studying Under Current LPMit Agreements</li> <li>Data in machine-readable format (CSV, FGDB or Shp) will be available for access through PSI Portal</li> </ul>
6.	Development/Hillside Pocket	06/2021	One-off	<ul> <li>The general information on the distribution of hillside pockets, i.e. natural terrain catchments that have been affected by human disturbance to varying degrees</li> <li>Data in machine-readable format (FGDB or Shp) will be available for access through PSI Portal</li> </ul>
7.	Development/Historical Landslide Catchment	06/2021	Every 3 years	<ul> <li>The general information on the distribution of natural terrain catchment with known past landslides that occurred close to existing building and important transport corridors</li> <li>Data in machine-readable format (FGDB or Shp) will be available for access through PSI Portal</li> </ul>
8.	Development/Enhanced Natural Terrain Landslide Inventory (Crown)	06/2021	Every 3 years	<ul> <li>The distribution of natural terrain landslides – landslide crown location</li> <li>Data in machine-readable format (FGDB or Shp) will be available for access through PSI Portal</li> </ul>
9.	Development/Enhanced Natural Terrain Landslide Inventory (Trail)	06/2021	Every 3 years	<ul> <li>The distribution of natural terrain landslides – landslide debris trail</li> <li>Data in machine-readable format (FGDB or Shp) will be available for access through PSI Portal</li> </ul>
10.	Development/Boulder	06/2021	One-off	<ul> <li>The general information on location of boulder areas</li> <li>Data in machine-readable format (FGDB or Shp) will be available for access through PSI Portal</li> </ul>

### C. Datasets planned to be opened up by other organisations

(1) [name of organisation]

	Type of Data/ Name of Dataset	Target Release Date	Frequency of Updating	Remarks

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

	Type of Data/ Name of Dataset	Release Date	Frequency of Updating	Remarks
1.	Environment/The Quantity of Natural Sand from Mainland used in Construction Industry	08/2017	Monthly (starting from 01/2008)	<ul> <li>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)</li> <li>Format: XLS/XLSX and CSV</li> <li>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)</li> <li>Format: XLS/XLSX and CSV</li> </ul>

Civil Engineering and Development Department December 2018