

Highways Department

Open Data Plan for 2019 to 2021

A. Departmental datasets to be released in 2019

Type of Data/ Name of Dataset	Target Release Date (in mm/yyyy)	Frequency of Update (e.g. real-time; daily; weekly; monthly ...)	Remarks
Transport / Excavation Permit	06/2019	Weekly	<u>JSON format</u> <ul style="list-style-type: none">Permit data including: Plan ID, Permit start/end date, Permit duration, Location, Length, width, depth of excavation, Purpose of excavation <u>(GML&KML format with API released in 10/2019)</u>
Transport / Lamp Post Locations	06/2019	Quarterly	<u>CSV format</u> Data such as Lamp No., District, Street, Latitude and Longitude in machine-readable format will be made available for access through PSI Portal.

Development / Bituminous Material Suppliers on Approved List	03/2019	Quarterly	<u>CSV format</u> Data including: <ul style="list-style-type: none"> Name of Specialist Contractors on the List of Approved Suppliers of Materials and Specialist Contractors for Public Works under “Supply of Bituminous Pavement Materials and Construction of Special Bituminous Surfacing” Category; Data is based on the information in DEVB’s website
Development / Yearly Bituminous Material Consumption	06/2019	Annual	<u>CSV format</u> Consumption data including: <ul style="list-style-type: none"> Sum of annual bituminous material consumption of ArchSD, CEDD, DSD, HyD & WSD in preceding year; Sum of forecast annual bituminous material consumption of ArchSD, CEDD, DSD, HyD & WSD in the next 3 years; Data is based on the information provided by the respective departments

B. Departmental datasets to be released in 2020 and 2021

Type of Data/ Name of Dataset	Target Release Date (in mm/yyyy)	Frequency of Update (e.g. real-time; daily; weekly; monthly ...)	Remarks
Miscellaneous / Tender Award & Forecast	6/2020	Monthly	<u>JSON format</u> Information of contracts and consultancies awarded in the past 12 months, and forecast of invitation to tender for contracts and consultancies in the coming 12 months.

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 (e.g. real-time; daily; weekly; monthly ...)	Remarks

(2) [name of organisation]

Type of Data/ Name of Dataset	Target Release Date (in mm/yyyy)	Frequency of Update (e.g. real-time; daily; weekly; monthly ...)	Remarks

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 (e.g. real-time; daily; weekly; monthly ...)	Remarks