

Education Bureau

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	Education / Number of cross-boundary students using various land-based boundary control points with a breakdown by class level	05/2020	Annually	Number of cross-boundary students using various land-based boundary control points with a breakdown by class level will be provided in CSV and XLSX format.
2	Education / Information on Direct Subsidy Scheme (DSS) Schools	09/2020	Annually	DSS school list containing basic school information for parents' reference will be provided in CSV and XLSX format.

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
N/A				

C. Datasets planned to be opened up by other organisations

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

D. Progress: Datasets already uploaded to PSI Portal by Department and other organisations**(1) Published by Education Bureau**

No.	Type of Data/name of Dataset	Release Date (mm/yyyy)	Frequency of Update	Remarks
1	Education / Accommodation and Student Enrolment in Kindergartens by Grade	03/2018	Annual	Information on accommodation and student enrolment in kindergartens by grade in local and non-local schools is provided in CSV and XLS format.
2	Education / Day Schools by Level and Sector	03/2018	Annual	Information on day schools by level and sector is provided in CSV and XLS format.
3	Education / Distribution of Educational Attainment of Population Aged 15 and Over	12/2016	Annual	Information on distribution of educational attainment of population aged 15 and over is provided in CSV and XLSX format.
4	Education / Educational and Training Institutions by Level of Education of Courses Offered	09/2016	Annual	Information on educational and training institutions by level of education of courses offered is provided in CSV and XLSX format.
5	Education / Educational and Training Institutions by Type of Institution and Finance Type	09/2019	Annual	Number of educational and training institutions by type of institution and finance type is provided in CSV and XLSX format.
6	Education / Facilities Information (Contact Information)	03/2018	Annual	Contact information on the self-financing post-secondary institutions is provided in CSV and XLSX format.

No.	Type of Data/name of Dataset	Release Date (mm/yyyy)	Frequency of Update	Remarks
7	Education / Facilities Information (Facilities Information)	03/2018	Annual	Facilities information on the self-financing post-secondary institutions is provided in CSV and XLSX format.
8	Education / Government Expenditure on Education	03/2017	Annual	Government expenditure on education by financial year is provided in CSV and XLSX format.
9	Education / Information on Registered Courses under Cap. 493 conducted in Hong Kong	04/2019	Half-yearly	The List of Registered Courses published on the website of Non-local Higher and Professional Education Courses is provided in CSV and XLSX format.
10	Education / Information on Exempted Courses under Cap. 493 conducted in Hong Kong	04/2019	Half-yearly	The List of Exempted Courses published on the website of Non-local Higher and Professional Education Courses is provided in CSV and XLSX format.
11	Education / Key Statistics on Kindergarten Education	06/2016	Annual	Information on key statistics on Kindergarten Education such as no. of kindergartens, student enrolment, no. of kindergarten teachers, percentage of trained teachers in local kindergartens, pupil-teacher ratio of local kindergartens and wastage rate of teachers in local kindergartens is provided in CSV and XLSX format.
12	Education / Key Statistics on Primary Education	06/2016	Annual	Information on key statistics on Primary Education such as no. of schools, student enrolment, no. of repeaters, no. of newly admitted pupils from the Mainland, average class size, no. of primary school teachers, percentage of trained teachers, pupil-teacher ratio, wastage rate of teachers is provided in CSV and XLSX format.
13	Education / Key Statistics on Secondary Education	06/2016	Annual	Information on key statistics on Secondary Education such as no. of schools, student enrolment, no. of repeaters, no. of newly admitted pupils from the Mainland, average class size, no. of secondary school teachers, percentage of trained teachers, pupil-teacher ratio, wastage rate of teachers is provided in CSV and XLSX format.

No.	Type of Data/name of Dataset	Release Date (mm/yyyy)	Frequency of Update	Remarks
14	Education / Key Statistics on Special Education	06/2016	Annual	Information on key statistics on Special Education such as no. of schools of special education, no. of ordinary schools with special classes, no. of teachers in schools of special education, percentage of trained teachers, pupil-teacher ratio, wastage rate of teachers is provided in CSV and XLSX format.
15	Education / List of Kindergartens Joining the Kindergarten Education Scheme in the current school year	03/2018	Annual (and when new kindergarten joining the school available)	List of kindergartens joining the kindergarten education scheme in the current school year with school name and district is provided in CSV and XLSX format.
16	Education / List of Local Kindergartens (KGs) Not Joining the KG education scheme in the current school year but Participating in the “K1 Admission Arrangements”	10/2017	Annual	List of Local Kindergartens (KGs) not joining the KG education scheme in the current school year but participating in the “K1 Admission Arrangements” with school name, school address, distribution of application forms via school website / without Quota, “Not More Than One Place for Each Child” measure and release of information on K1 vacancies through EDB’s electronic platform is provided in CSV and XLSX format.
17	Education / List of Study Room	11/2015	Annual	List of study rooms operated / subvented by the Education Bureau, the Leisure and Cultural Services Department, the Social Welfare Department, the Home Affairs Department and non-government organizations with District, Name of Study Room, Address, Telephone No. and Fax No. is provided in CSV and XLSX format. API is available.
18	Education / Membership of Curriculum Development Council	09/2019	Annual	Membership lists of the Curriculum Development Council and its committees are provided in CSV and XLSX format.

No.	Type of Data/name of Dataset	Release Date (mm/yyyy)	Frequency of Update	Remarks
19	Education / Operating Classes, Accommodation, Student Enrolment and Repeaters in Primary Schools by Grade	03/2018	Annual	Information on operating classes, accommodation, student enrolment and repeaters in local and international primary schools by grade is provided in CSV and XLS format.
20	Education / Operating Classes, Accommodation, Student Enrolment and Repeaters in Primary Schools by Sector	03/2018	Annual	Information on operating classes, accommodation, student enrolment and repeaters in local and international primary schools by sector is provided in CSV and XLS format.
21	Education / Operating Classes, Accommodation, Student Enrolment and Repeaters in Secondary Day Schools by Grade	03/2018	Annual	Information on operating classes, accommodation, student enrolment and repeaters in local and international secondary day schools by grade is provided in CSV and XLS format.
22	Education / Operating Classes, Accommodation, Student Enrolment and Repeaters in Secondary Day Schools by Sector	03/2018	Annual	Information on operating classes, accommodation, student enrolment and repeaters in local and international secondary day schools by sector is provided in CSV and XLS format.
23	Education / Programme Information	03/2018	Annual	List of full-time locally-accredited undergraduate and sub-degree programmes published in iPASS website is provided in CSV and XLSX format.
24	Education / Scholarships / Awards Information	03/2018	Annual	Information on scholarships / awards granted under Self-financing Post-secondary Scholarship Scheme is provided in CSV and XLSX format.
25	Education / School Location and Information	04/2015	Monthly	School Location and Information such as School No., Category, Address, Longitude, Latitude, Easting, Northing, Students Gender, Session, District, Finance Type, School Level, Telephone No., Fax No., Website and Religion is provided in CSV, JSON and XLSX format. API is available.

No.	Type of Data/name of Dataset	Release Date (mm/yyyy)	Frequency of Update	Remarks
26	Education / School Registration Information (Basic Registration Information)	04/2015	Daily	Basic Registration Information is provided in XML format.
27	Education / School Registration Information (Classroom / Boarding Room Permitted Accommodation)	04/2015	Daily	Information on Classroom / Boarding Room Permitted Accommodation is provided in XML format.
28	Education / School Registration Information (Registered Premises)	04/2015	Daily	Information on Registered Premises is provided in XML format.
29	Education / Senior secondary subject information (Cross-Key Learning Area (KLA) elective subject-taking by senior secondary students)	01/2019	Annual (To be updated every year during August to October)	Senior Secondary Subject Information (Cross-KLA elective subject-taking by senior secondary students) is provided in CSV and XLSX format.
30	Education / Senior secondary subject information (Number of elective subjects taken by senior secondary students)	01/2019	Annual (To be updated every year during August to October)	Senior Secondary Subject Information (Number of elective subjects taken by senior secondary students) is provided in CSV and XLSX format.
31	Education / Senior secondary subject information (Top 30 elective subject combinations taken by senior secondary students)	01/2019	Annual (To be updated every year during August to October)	Senior Secondary Subject Information (Top 30 elective subject combinations taken by senior secondary students) is provided in CSV and XLSX format.

No.	Type of Data/name of Dataset	Release Date (mm/yyyy)	Frequency of Update	Remarks
32	Education / Senior secondary subject information (Number and percentage of (a) schools' offering; and (b) students' taking of senior secondary subjects)	01/2019	Annual (To be updated every year during August to October)	Senior Secondary Subject Information (Number and percentage of (a) schools' offering; and (b) students' taking of senior secondary subjects) is provided in CSV and XLSX format.
33	Education / Senior secondary subject information (Number of elective subject combinations)	01/2019	Annual (To be updated every year during August to October)	Senior Secondary Subject Information (Number of elective subject combinations) is provided in CSV and XLSX format.
34	Education / Student Enrolment by Level of Education	02/2016	Annual	Information on student enrolment by level of education and by year is provided in CSV and XLSX format. API is available.
35	Education / Student Enrolment by Level of Education and Sex	09/2019	Annual	Student enrolment by level of education and sex is provided in CSV and XLSX format.
36	Education / Student Enrolment in Day Schools by Level and Sector	03/2018	Annual	Information on student enrolment in day schools by level and sector is provided in CSV and XLS format.
37	Education / Student Enrolment in Local Other Secondary Day Courses by Grade	03/2018	Annual	Information on student enrolment in local other secondary day courses by grade is provided in CSV and XLS format.
38	Education / Student Enrolment in Local Private Secondary Evening Schools by Grade	03/2018	Annual	Information on student enrolment in local private secondary evening schools by grade is provided in CSV and XLS format.
39	Education / Student Enrolment in Primary Schools by District and Grade	03/2018	Annual	Information on student enrolment in primary schools by district and grade is provided in CSV and XLS format.

No.	Type of Data/name of Dataset	Release Date (mm/yyyy)	Frequency of Update	Remarks
40	Education / Student Enrolment in Secondary Day Schools by District and Grade	03/2018	Annual	Information on student enrolment in secondary day schools by district and grade is provided in CSV and XLS format.
41	Education / Student Enrolment in Special Education (Including Special Classes in Ordinary Schools) by Category	03/2018	Annual	Information on student enrolment in Special Education (including Special Classes in Ordinary Schools) by category is provided in CSV and XLS format.
42	Education / Students Statistics	03/2018	Annual	Information on student statistics on Full-time Locally-accredited Self-financing Sub-degree and Undergraduate Programmes is provided in CSV and XLSX format.
43	Education / Suggested Book Lists for Technology Education	12/2017	Annual	Suggested Book Lists for Technology Education such as Related Key Learning Areas, Subjects, Key Stage, Book Title, Language, Descriptions, Aims and Text-type are provided in CSV and XLS format.
44	Education / Teachers in Selected Types of Educational Institution by Sex	09/2019	Annual	Number of teachers in selected types of educational institution by sex is provided in CSV and XLSX format.
45	Education / Teaching Staff Statistics	03/2018	Annual	Information on number and academic qualifications of academic staff of the Self-financing Post-secondary Institutions is provided in CSV and XLSX format.
46	Education / The number of cross-boundary students in kindergartens, primary and secondary schools	05/2019	Annual	The number of cross-boundary students in kindergartens, primary and secondary schools respectively is provided in CSV and XLSX format.

No.	Type of Data/name of Dataset	Release Date (mm/yyyy)	Frequency of Update	Remarks
47	Education / Vacancy information of K1 classes	06/2018	Weekly / Twice month / Monthly (when new updates available)	Vacancy information of K1 classes with District, SCRN, School Name and Vacancy Nursery Status is provided in CSV and XLSX format.
48	Education / Vacancy Situation of Public Sector Primary Schools	06/2019	Monthly (No update for September and October)	Vacancy situation of public sector primary schools by districts is provided in CSV and XLSX format.
49	Education / Vacancy Situation of Public Sector Secondary Schools	06/2019	Monthly (No update for September and October)	Vacancy situation of public sector secondary schools by districts is provided in CSV and XLSX format.

(2) Published by Committee on Home-School Co-operation

No.	Type of Data/name of Dataset	Release Date (mm/yyyy)	Frequency of Update	Remarks
1	Education / Primary School Profiles	12/2019	Annual	The data provided by schools in the e-versions of the Primary School Profiles published on the Committee on Home-School Co-operation (CHSC) website are provided in CSV format.
2	Education / Secondary School Profiles	12/2019	Annual	The data provided by schools in the e-versions of the Secondary School Profiles published on the CHSC website are provided in CSV format.

(3) Published by Hong Kong Examinations and Assessment Authority

No.	Type of Data/name of Dataset	Release Date (mm/yyyy)	Frequency of Update	Remarks
1	Education / HKDSE Performance of candidates in each of the Category A subjects - Day School Candidates	04/2018	Annual	HKDSE Performance of candidates in each of the Category A subjects - Day School Candidates such as Subject, Gender, No. entered, No. sat, Chinese version %, Performance are provided in CSV format.
2	Education / HKDSE Performance of candidates in each of the Category A subjects - All Candidates	04/2018	Annual	HKDSE Performance of candidates in each of the Category A subjects - All Candidates such as Subject, Gender, No. entered, No. sat, Chinese version % and Performance are provided in CSV format.
3	Education / HKDSE Performance of candidates in each of the Category B subjects - Day School	04/2018	Annual	HKDSE Performance of candidates in each of the Category B subjects - Day School such as Subject, Gender, No. entered, No. of candidates fulfilling attendance requirement and Performance are provided in CSV format.
4	Education / HKDSE Performance of candidates in each of the Category B subjects - All Candidates	04/2018	Annual	HKDSE Performance of candidates in each of the Category B subjects - All Candidates such as Subject, Gender, No. entered, No. of candidates fulfilling attendance requirement and Performance are provided in CSV format.
5	Education / HKDSE Performance of candidates in each of the Category C subjects - Day School	04/2018	Annual	HKDSE Performance of candidates in each of the Category C subjects - Day School such as Subject, Gender, No. entered, No. sat, and Performance are provided in CSV format.
6	Education / HKDSE Performance of candidates in each of the Category C subjects - All Candidates	04/2018	Annual	HKDSE Performance of candidates in each of the Category C subjects - All Candidates such as Subject, Gender, No. entered, No. sat, and Performance are provided in CSV format.
7	Education / HKDSE Statistics on general performance	04/2018	Annual	HKDSE Statistics on general performance such as Results, Day School Candidates and All candidates are provided in CSV format.

No.	Type of Data/name of Dataset	Release Date (mm/yyyy)	Frequency of Update	Remarks
8	Education / HKDSE General performance in the best five subjects	04/2018	Annual	HKDSE General performance in the best five subjects such as Results, Day School Candidates and All candidates are provided in CSV format.
9	Education / HKDSE Statistics for eligibility to sub-degree programmes / relevant civil service appointments - Result statistics	04/2018	Annual	HKDSE Statistics related to eligibility for sub-degree programmes / relevant civil service posts (i.e. five subjects with level 2 or above in Category A subjects / 'Attained' or above in Category B subjects, including Chinese Language and English Language) - Result statistics such as Results, Day School Candidates and All candidates are provided in CSV format.
10	Education / HKDSE Statistics for eligibility to sub-degree programmes / relevant civil service appointments - Grade point distribution in the best five subjects	04/2018	Annual	HKDSE Statistics related to eligibility for sub-degree programmes / relevant civil service posts (i.e. five subjects with level 2 or above in Category A subjects / 'Attained' or above in Category B subjects, including Chinese Language and English Language) - Grade point distribution in the best five subjects such as Total grade points, Day school candidates and All candidates are provided in CSV format.
11	Education / HKDSE Statistics related to university admission	04/2018	Annual	HKDSE Statistics related to university admission such as Results, Day school candidates and All candidates are provided in CSV format.
12	Education / HKDSE Grade point distribution in the best five subjects (Statistics related to university admission)	04/2018	Annual	HKDSE Grade point distribution in the best five subjects (Statistics related to university admission) such as Total grade points, Day School Candidates and All candidates are provided in CSV format.
13	Education / HKDSE Statistics on performance of candidates with special needs	04/2018	Annual	HKDSE Statistics on performance of candidates with special needs such as Performance and Type of candidates with special needs are provided in CSV format.
14	Education / HKDSE Level distribution in both languages - Day School Candidates	04/2018	Annual	HKDSE Level distribution in Chinese Language and English Language - Day School Candidates are provided in CSV format.

No.	Type of Data/name of Dataset	Release Date (mm/yyyy)	Frequency of Update	Remarks
15	Education / HKDSE Level distribution in both languages - All Candidates	04/2018	Annual	HKDSE Level distribution in Chinese Language and English Language - All Candidates are provided in CSV format.
16	Education / HKDSE Level distribution in Mathematics Compulsory Part and Extended Part - Day School	04/2018	Annual	HKDSE Level distribution in Mathematics Compulsory Part and Extended Part - Day School are provided in CSV format.
17	Education / HKDSE Level distribution in Mathematics Compulsory Part and Extended Part - All Candidates	04/2018	Annual	HKDSE Level distribution in Mathematics Compulsory Part and Extended Part - All Candidates are provided in CSV format.
18	Education / HKDSE Top levels / grades statistics - Day School Candidates	04/2018	Annual	HKDSE Top levels / grades statistics - Day School Candidates are provided in CSV format.
19	Education / HKDSE Top levels / grades statistics - All Candidates	04/2018	Annual	HKDSE Top levels / grades statistics - All Candidates are provided in CSV format.

Education Bureau
December 2019