

# **Documentation – daytime population – students**

## **Description and delivery** Description of task/title DST National Grid Day Population - students Extract of number of employed persons from the Student Register distributed by 100m square grid cells. Geographical indication is based on the location of the educational institution. Status date for the compilation of statistics: 30/09-2019 Files delivered DST\_DKVN\_Day-students.xlsx The file contains one table with the following columns: Cell ID ٠ Municipal code • Municipality name • **Region name** ٠ Number of people • Time of compilation ٠ Data construction The number of students in the educational institutions is distributed by municipality and grid cell. The location of educational institutions is determined by the most detailed institution code (INSTNR in the institution register). However, it may happen that educational institutions only provide student numbers for the main institution (HOSKINST in the institutional register). Since a square grid cell can overlap municipal boundaries, student numbers are distributed for each square grid cell and municipality combination. This ensures that data is identical to the municipal calculation of student numbers. Note that the source of the specified municipality is the institutional register. Pupils who cannot be ascertained using an institution code are stated only at the municipal level. In this case, the square grid cell is specified as "Unknown". Grid cells are named in the form: 100M\_Y-coordinate\_X-coordinate for example:

#### 100M\_61290\_5904

The coordinates are divided by 100. They refer to the coordinate of the square grid cell's lower left corner.

Coordinate system used: ETRS89 UTM32 N.

## Statistical data background

Student Register: <u>https://www.dst.dk/en/Statistik/dokumentation/documentationofstatistics/the-</u> <u>student-registre</u>

Institution Register (only in Danish): https://www.dst.dk/da/Statistik/dokumentation/Times/institutionsregister

List of institutions (INSTNR) (only in Danish): <u>https://www.dst.dk/da/Statistik/dokumentation/Times/institutionsregister/instnr</u>

# Data checks and commentsQuality controlData delivery cannot be verified with official statistics at the municipal level or at<br/>the level of grid cells.

Data delivery is checked at the municipal level with official statistics on www.statbank.dk

Number of students seeking full-time education: StatBank table UDDAKT11

Data delivery cannot be checked at the municipal level, as the number of students in the official statistics is calculated at main institutions.

Data update Data is expected to be updated January 2021.

### **Contact information**

Questions about the delivery can be made by contacting

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