

ACCESSIBILITY

Area level: PC4-level

Period: 1998-2003, 2005

Files: Accessibility (PC4-level in 1998).sav
Accessibility (PC4-level in 1999).sav
Accessibility (PC4-level in 2000).sav
Accessibility (PC4-level in 2001).sav
Accessibility (PC4-level in 2002).sav
Accessibility (PC4-level in 2003).sav
Accessibility (PC4-level in 2005).sav

Data

Data on accessibility include the total number of persons and jobs that are accessible within 15, 30, and 45 minutes over the road and on the rail. Furthermore, the data include the number of jobs in agricultural sector, industry and (non-) commercial services that are accessible over the road and on the rail. The number of hectares dry green space (droog groen) are also included. The data-set also includes data on the distances train- or subway-stations, intercity stations, and the highway.

Variables

Table 1 provides an overview of accessibility variables that are available.

Table 1: Overview of data on accessibility

Variable name	Description
PC4	4-digits post code
Population_road_15m	Accessibility of population within 15 minutes over the road (number of persons)
Population_road_30m	Accessibility of population within 30 minutes over the road (number of persons)
Population_road_45m	Accessibility of population within 45 minutes over the road (number of persons)
Jobs_road_15m	Total number of jobs that accessible within 15 minutes over the road
Jobs_road_30m	Total number of jobs that is accessible within 30 minutes over the road
Jobs_road_45m	Total number of jobs that is accessible within 45 minutes over the road
Jobs_agriculture_road_15m	Number of jobs in agricultural sector that is accessible within 15 minutes over the road
Jobs_agriculture_road_30m	Number of jobs in agricultural sector that is accessible within 30 minutes over the road
Jobs_agriculture_road_45m	Number of jobs in agricultural sector that is accessible within 45 minutes over the road
Jobs_industry_road_15m	Number of jobs in industry that is accessible within 15 minutes over the road
Jobs_industry_road_30m	Number of jobs in industry that is accessible within 30 minutes over the road
Jobs_industry_road_45m	Number of jobs in industry that is accessible within 45 minutes over the road
Jobs_commercialserv_road_15m	Number of jobs in commercial service that is accessible within 15 minutes over the road
Jobs_commercialserv_road_30m	Number of jobs in commercial service that is accessible within 30 minutes over the road
Jobs_commercialserv_road_45m	Number of jobs in commercial service that is accessible within 45 minutes over the road
Jobs_noncommercialserv_road_15m	Number of jobs in non-commercial service that is accessible within 15 minutes over the road
Jobs_noncommercialserv_road_30m	Number of jobs in non-commercial service that is accessible within 30 minutes over the road
Jobs_noncommercialserv_road_45m	Number of jobs in non-commercial service that is accessible within 45 minutes over the road
Hectare_green_road_15m	Number of hectares of (dry) green space that is accessible within 15 minutes over the road
Hectare_green_road_30m	Number of hectares of (dry) green space that is accessible within 30 minutes over the road
Hectare_green_road_45m	Number of hectares of (dry) green space that is accessible within 45 minutes over the road
Population_rail_15m	Accessibility of population within 15 minutes on the rail (number of persons)
Population_rail_30m	Accessibility of population within 30 minutes on the rail (number of persons)
Population_rail_45m	Accessibility of population within 45 minutes on the rail (number of persons)
Jobs_rail_15m	Total number of jobs that is accessible within 15 minutes on the rail
Jobs_rail_30m	Total number of jobs that is accessible within 30 minutes on the rail
Jobs_rail_45m	Total number of jobs that is accessible within 45 minutes on the rail
Jobs_agriculture_rail_15m	Number of jobs in agricultural sector that is accessible within 15 minutes on the rail
Jobs_agriculture_rail_30m	Number of jobs in agricultural sector that is accessible within 30 minutes on the rail
Jobs_agriculture_rail_45m	Number of jobs in agricultural sector that is accessible within 45 minutes on the rail
Jobs_industry_rail_15m	Number of jobs in industry that is accessible within 15 minutes on the rail
Jobs_industry_rail_30m	Number of jobs in industry that is accessible within 30 minutes on the rail
Jobs_industry_rail_45m	Number of jobs in industry that is accessible within 45 minutes on the rail

Table 1 (continued): Overview of data on accessibility

Variable name	Description
Jobs_commercialserv_rail_15m	Number of jobs in commercial service that is accessible within 15 minutes on the rail
Jobs_commercialserv_rail_30m	Number of jobs in commercial service that is accessible within 30 minutes on the rail
Jobs_commercialserv_rail_45m	Number of jobs in commercial service that is accessible within 45 minutes on the rail
Jobs_noncommercialserv_rail_15m	Number of jobs in non-commercial service that is accessible within 15 minutes on the rail
Jobs_noncommercialserv_rail_30m	Number of jobs in non-commercial service that is accessible within 30 minutes on the rail
Jobs_noncommercialserv_rail_45m	Number of jobs in non-commercial service that is accessible within 45 minutes on the rail
Distance_train_metro	Distance to closest train- or subway-station in meters
Distance_intercity_station	Distance to closest intercity station in meters
Distance_highway	Distance to highway

Source

The data were downloaded from the SWING Vastgoedmonitor 2007 (ABF Research).

The original source is ABF Research.

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Terms and conditions

These data are freely available. Please, use the following reference:

ABF Research. Accessibility 1998-2005. Data were downloaded from the SWING – Vastgoedmonitor 2007 (ABF Research).