

Availability of Public,
Near-residential Green Space

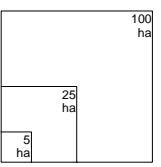
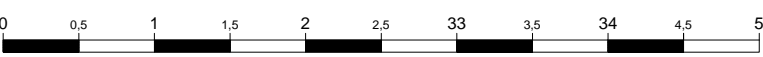
| Provision with public green spaces (m² / inh.) | | Share of private or semi-public open spaces in residential areas | | |
|--|-----------------|--|--------|------|
| | | low | medium | high |
| > 6.0 | provided | | | |
| < 6.0 - 3.0 | poorly provided | | | |
| < 3.0 - 0.1 | lowly provided | | | |
| ≤ 0.1 | unprovided | | | |

Public green spaces
(if certain minimum requirements are met)

Forest (wooded area usable for recreation)

1. In addition to degree of provision, the share of private green space in residential areas must be taken in account in an ascertainment of provision of those areas. Areas of different construction types with comparable open-space structure are grouped into three types with different shares of private and semi-public open spaces
2. All public green spaces which fulfill the following minimum standards are considered "usable without restrictions": Area size > 0.5 ha, suitable area shape, unrestricted accessibility, no major environmental pollution (noise, exhausted fumes). A total of 778 available public green spaces meet these minimum requirements and have been incorporated into the map.
3. Fringes of the forests have been functionally incorporated into the calculation as near-residential open space
4. A radius of 500 m is taken as the basis of the residential recreation. Residential areas whose access to a green facility is hampered by barriers (e.g. by heavily traveled roadways), are considered unprovided, even if they are within the 500 m-radius.
5. Provision is shown in reference to blocks or block segments. Only blocks with a significant residential share have been evaluated
6. The names of the degrees of the provision have been adapted to those in the Landscape Programme, component plan "Recreation and Use of Open Space"

Scale: 1 : 50,000



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and Housing

Communication

Conception: Senate Department for the Environment, Transport and Climate
Protection (SenUVK), III B 1 - Landscape Programme

Data:

- Population Density (Environmental Atlas Map 06.06, edition 2016)
- Traffic Volume (Environmental Atlas Map 07.01, edition 2011)
- Inventory of Green and Open Spaces (Environmental Atlas Map 06.02, edition 2011)
- Urban Structure (Environmental Atlas Map 06.07, edition 2016)
- Green Space Directory, as of December 31, 2016
- LOR (living environment areas, borough regions and planning areas), as of April 2015
- Compensatory areas cadastre from the Compensatory Information System (KIS), as of 2016

Dataprocessing
and map production:

- SenUVK III B - Availability analysis
- III D 1 Environmental Atlas

End of work: June 2017
Based on the map: Block Map 1 : 5,000 (ISUS), 2015
Coordinate system: ETRS89 / UTM Zone 33N, EPSG: 25833

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