

Terms of use for geodata and services of the IOER Monitor

The user¹ has the right to make use of the geodata and services of the IOER Monitor. As the indicator values of the IOER Monitor are derived from basic geodata of the Federal Government and the Länder (see below), the user is obliged to comply with the provisions of the underlying licence agreement, in particular the annex „[Nutzungsbedingungen für die Nutzung von Geoanwendungen des Bundes, die Geobasisdaten der Vermessungsverwaltungen der Länder enthalten](#)“.

The geodata and services (WMS, WFS, WCS) provided by the Monitor of Settlement and Open Space Development (www.ioer-monitor.de/en) are derived from basic geodata and services of the Federal Republic of Germany (GeoBasis-DE). The Federal Agency for Cartography and Geodesy (BKG) (www.bkg.bund.de/EN) makes these basic geodata available to the Leibniz Institute of Ecological Urban and Regional Development (IOER) (www.ioer.de/1) on the basis of License Agreement No. 6437, dated 23 October 2019.

This concerns in particular the following basic geodata:

- Digital landscape model Basis-DLM (AAA),
- Digital land cover model (LBM-DE),
- Administrative areas 1:25,000 (VG25),
- Digital terrain models (DGM5, DGM10, DGM25, DGM50),
- Digital orthophotos (DOP20/40),
- Building polygons for Germany (HU-DE),
- House coordinates for Germany (HK-DE),
- Geo-referenced address data (GA) (Divergent sources: © GeoBasis-DE / BKG, Deutsche Post Direkt GmbH, Statistisches Bundesamt, Wiesbaden)

and the following geoservice:

- TopPlus-Web (Divergent source: © Federal Agency for Cartography and Geodesy (current year), data sources: http://sg.geodatenzentrum.de/web_public/Datenquellen_TopPlus.pdf).

The user of the Monitor of Settlement and Open Space Development is obliged to mark the results and publications with the following source reference:

IOER Monitor © Leibniz Institute of Ecological Urban and Regional Development (Year of data receipt)

Note:

The licensee (IOER) is obliged to clearly indicate the following source:

Basic geodata: © GeoBasis-DE / BKG (year of data reference);

Terms of use: http://sg.geodatenzentrum.de/web_public/nutzungsbedingungen.pdf

This also applies when spatial sections of geo applications are reused.

Otherwise, the provisions of the contract on the continuous transmission of official digital geodata of the federal states for use in the federal area ([V GeoBund](#)) – valid from 01.07.2019 – shall apply.

¹ Functional designations apply equally to female and male persons.