

Description of the data: The Land Use database (hereinafter referred to as the LU DB) is a national record of land cover / land use. Its primary purpose is to determine the land cover / land use to be applied as a control layer for the implementation of measures of the common agricultural policy of the European Union. Moreover, LU DB data are directly or indirectly used for certain cadaster related, taxation related and social policy related purposes and for statistical analyses and research. The delineation of forest areas is coordinated with Slovenian Forest Service.

Data acquisition and methodology: LU DB data sources are computer-assisted photo interpretation of digital orthophoto and, to a lesser extent, of satellite imagery, field measurements (AAMRD, MAFF, IAFHF) and third party information. On average, LU DB in about one third of the territory of the Republic of Slovenia is updated annually. LU DB data capture/delineation is carried out in accordance with Rules on Land Use database (<http://www.pisrs.si/Pis.web/pregledPredpisa?id=PRAV9267>) and detailed instructions for LU DB delineation (Interpretation key, available at <http://rkg.gov.si/GERK/>). Interpretation/update of LU DB consists of two phases. The polygons are first inspected by interpreter and then reviewed by manager.

Attributes:

- RABA_PID – LU DB layer polygon ID,
- RABA_ID – LU DB land cover class code,
- D_OD – date of the last change or review of LU DB layer polygon,
- USER_ID – ID of a LU DB interpreter or manager, who made the last change or review of a LU DB polygon,
- USER_ID_ZAJEM – ID of a LU DB interpreter, who made the last change or review of a LU DB polygon (usually a change in the first level of interpretation),
- MANAGER – ID of a manager, who reviewed a LU DB polygon (review made within second stage of interpretation – control, or review based on other data sources),
- STANJE – polygon status; Upd = polygon has not yet been marked as inspected in the first update phase, End = polygon has been marked as inspected in the first update phase (first update phase completed),
- VERIFIED – information on the status of the polygon in the second phase of update = in the control / post-production phase; OK = update completed.

RABA_ID attribute code list:

RABA_ID	DESCRIPTION
1100	Arable land
1160	Hop field
1180	Permanent crops on arable land
1190	Greenhouse
1211	Vineyard
1212	Nursery
1221	Intensive orchard
1222	Extensive orchard
1230	Olive grove
1240	Other permanent crop
1300	Permanent grassland
1321	Swampy meadow
1410	Overgrown agricultural area
1420	Forest plantation
1500	Trees and shrubs
1600	Uncultivated agricultural land
1800	Forest trees on agricultural land
2000	Forest
3000	Built-up area and related surface
4100	Swamp
4210	Reed
4220	Other marshy area
5000	Dried open area with special vegetation
6000	Open area with little or no vegetation
7000	Water

Further information: Ministry of Agriculture, Forestry and Food; Farm register service: Dunajska cesta 22, 1000 Ljubljana, Slovenia / 00 386 1 478 9344 / raba.mkgp@gov.si.