Short Database Report

Vegetation Database of Slovenia

Urban Šilc

Abstract: The Vegetation Database of Slovenia (GIVD ID EU-SI-001) is held at the Institute of Biology ZRC SAZU, Ljubljana, Slovenia. It contains all available published relevé material from the territory of Slovenia. All registered plant communities are covered. Relevés originate from published sources and grey literature (theses, survey reports). The database is used for archiving relevé material, for preparation of classifications and other analyses of vegetation of Slovenia and neighbouring countries.

Keywords: relevé; vegetation classification.

GIVD Database ID: EU-SI-001

Vegetation Database of Slovenia

Scope: In the vegetation database all phytosociological relevés and related vegetation samples (published and grey literature) from Slovenia are stored.

Status: ongoing capture

Period: 1932-2009

Database manager(s): Urban Šilc (urban@zrc-sazu.si)

Owner: [NA]

Web address: http://hacquetia.zrc-sazu.si/%C5%A0ilc%20Urban/myweb3/links.htm

Availability: according to a specific agreement

Online upload: no

Online search: no

Database format(s): TURBOVEG

Export format(s): TURBOVEG


Plot type(s): normal plots; time series

Plot-size range: 0.2-4,000 m²

Non-overlapping plots: 15,773

Estimate of existing plots: 20,000

Completeness: 79%

Total plot observations: 15,938

Number of sources: 390

Valid taxa: [NA]

Countries: SI: 100.0%

Forest: [NA] — Non-forest: [NA]

Guilds: all vascular plants: 100%; bryophytes (terricolous or aquatic): 32%; lichens (terricolous or aquatic): 0%

Environmental data: altitude: 74%; slope aspect: 52%; slope inclination: 54%; soil depth: 22%

Performance measure(s): presence/absence only: 0%; cover: 97%; other: 3%

Geographic localisation: GPS coordinates (precision 25 m or less): 9%; point coordinates less precise than GPS, up to 1 km: 25%; small grid (not coarser than 10 km): 2%; political units or only on a coarser scale (>10 km): 65%


Information as of 2012-07-12; further details and future updates available from http://www.givd.info/ID/EU-SI-001

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