

ReSurveyEurope

Project Metadata Form

When contributing data to ReSurveyEurope, please fill in this form for each resurvey project and send it to Ilona Knollová (ikuzel@sci.muni.cz) together with the database. A resurvey project is understood as repeated sampling of a certain type of vegetation in a certain study area using specific methods.

- PROJECT NAME (identical with the Resurvey Project name given in the database):

Swiss NFI vegetation plots

- FULL PROJECT NAME (use if the full project name is longer than used in the database):

Vegetation on National Forest Inventory representative plots in Switzerland

- REFERENCE (publication or URL or DOI of the dataset if published online):

Küchler M, Küchler H, Bedolla A, Wohlgemuth T (2015) Response of Swiss forests to management and climate change in the last 60 years. *Ann. For. Sci.* 72: 311–320

- DATA OWNER: person(s), institution(s):

Christoph Fischer (RU Forest Resources and Management) & Arthur Gessler (RU Forest Dynamics), Swiss Federal Institute for Forest, Snow and Landscape Research WSL, 8903 Birmensdorf, Switzerland

- CONTACT E-MAIL:

thomas.wohlgemuth@wsl.ch

- METHODS (description of sampling design and methods):

Vegetation relevés on circular plots (200 m²) on a nationwide representative subnet of the Swiss National Forest Inventory

- ENVIRONMENTAL DATA (list of environmental data measured):

Assessment	vegetation_assessment_number
Date	dd.mm.year
Author	asesment group
long_blurred	longitudinal_coordnate_blurred_1km2
lat_blurred	latitudinal_coordnate_blurred_1km2
Z	elevation_m_asl

ALL OTHER VARIABLES ARE SYNTHETIC ADDS THAT CAN BE IGNORED

- MANIPULATED PLOTS (description of the treatment if the plots were manipulated, e.g. mowing twice a year, fertilizing by NPK once a year, post-fire succession)

Plots are systematically selected; structural changes by management or disturbance can be requested.

Birmensdorf, 20th October 2021

Thomas Wohlgemuth, on behalf of data owners Christoph Fischer and Arthur Gessler