

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

 Long-term changes of forest vegetation in the Beskydy foothills (Czech Republic)
- REFERENCE (publication or URL or DOI of the dataset if published online):
 Pustková Š. (2022). Dlouhodobé změny vegetace vybraných lesních komplexů Beskydského podhůří. Bachelor thesis MU Brno.
- DATA OWNER: person(s), institution(s):
 Štěpánka Pustková and ÚHÚL, Forest Management Institute Brandýs nad Labem
- CONTACT E-MAIL:

Štěpánka Pustková <499933@mail.muni.cz>

METHODS (description of sampling design and methods):

Resampling of old plots from 1960-1973 (ÚHÚL) in 2021. Historical relevés were localized to the forest stands and new relevés resampled in the same forest stand. Cover scale – Zlatník scale (historical plots), Braun-Blanquet (new plots)

- ENVIRONMENTAL DATA (list of environmental data measured):
 Relevés from 2021 soil samples (pH, C/N ratio, phosphorus and potassium content)
- 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)
 No manipulation, only standard forestry management

Brno, 1.8.2022

Štěpánka Pustková