

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):
 Elsbroek
- FULL PROJECT NAME (use if the full project name is longer than used in the database): Elsbroek protected area (Belgium)
- REFERENCE (publication or URL or DOI of the dataset if published online):

 /
- DATA OWNER: person(s), institution(s):
 Koenraad Van Meerbeek & Eric Van Beek, KU Leuven
- CONTACT E-MAIL:
 koenraad.vanmeerbeek@kuleuven.be
- METHODS (description of sampling design and methods):

The vegetation composition in the Elsbroek protected area (Belgium) was studied over time. The protected area is situated on sandy poor soils and contains oligotrophic plant communities (bog woodland, oak-birch woodland, pine forest, myrica gale shrubland, dry and wet heathland).

Random sampling design. Species identity and cover percentage of each species in the herb layer (<1m), shrub layer (1-7m) and tree layer (>7m) were recorded in plots of 3 x 3 m^2 . Plots were surveyed in 2002, 2013 and 2020.

• ENVIRONMENTAL DATA (list of environmental data measured):

No environmental data were recorded

 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 treatments

[place, date] Leuven, Belgium, 19/05/2021

[owner's name] Koenraad Van Meerbeek