

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

 Permanent Inventory of the Nature reserves from the Belgian coast
- REFERENCE (publication or URL or DOI of the dataset if published online):
- DATA OWNER: person(s), institution(s):

 Research Institute for Nature and Forest
- CONTACT E-MAIL:

Sam.provoost@inbo.be

METHODS (description of sampling design and methods):
 Permanent vegetation plots, 3x3 m². Stratified randomly selected over habitat types and management regimes in coastal dunes managed by Nature and Forest agency (Flanders-Belgium). Survey with Londo cover scale.

• ENVIRONMENTAL DATA (list of environmental data measured):

Exact location and TAW-elevation (rtk GPS, cm-acurate). Groundwater available levels for most plots. General soil data (pH, organic matter, calcium-carbonate) available for most plots; Olson P available for a selection of plots.

• 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)

Subjected to regular nature management: grazing, mowing or no active management, in some cases initial restoration measures were taken (e.g. scrub removal or sod cutting).

Brussels, 20/04/2021

Sam Provoost