

## 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](mailto: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):

Resurvey of Dino Island

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

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

-La Valva V., Ricciardi M., 1976-1977. Flora e vegetazione dell'isola di Dino. Delpinoa, 18-19 (n.s.): 127-176  
-Petroni A., Bruzzaniti V., Chiarucci A., 2024. Unpublished

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

Chiarucci Alessandro, University of Bologna (Italy) for AMS-VegBank

- CONTACT E-MAIL:

[alessandro.chiarucci@unibo.it](mailto:alessandro.chiarucci@unibo.it); [vanessa.bruzzaniti2@unibo.it](mailto:vanessa.bruzzaniti2@unibo.it)

- METHODS (description of sampling design and methods):

Resampling of 12 vegetation plots recorded in 1976 on the small Dino island. When it was possible, each original plot was resurveyed by a triplet of resampled plots (e.g., original plot 30 corresponds to the triplet of resampled plots 3Ra, 3Rb, and 3Rc). These replicates were spaced 5 to 10 m apart one to each other around the estimated position of the original plot. Since geographic coordinates or exact points on a map associated with the original survey were not available, we initially used the authors' location description to identify a site for each original plot and then applied a stratified approach using topographic information (i.e., elevation, slope, and aspect) from each original plot to identify locations for resampling.

- ENVIRONMENTAL DATA (list of environmental data measured):

Data sets contain:

- a full compilation of vascular plant occurrences with abundance in BB scale
- plots' latitude and longitude and information on the precision of the coordinates
- sampling date (ideally the precise date, minimum the year)
- plot size

-vegetation cover,  
-elevation, inclination, orientation

- 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)

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Alessandro Chiarucci