

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):

Dengler_DE_Lenzen

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

Data from the Master class "Terrestrial Ecology" of the University of Hamburg in Lenzen, Brandenburg, Biosphere Reserve "Middle Elbe Valley"

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

Jensen, K., Lenzewski, N., Dengler, J. 2013. Vegetationsentwicklung im Rückdeichungsgebiet Lenzen: Veränderungen zwischen 2009 und 2011. – In: Struck, A., Garbe, H., Felinks, B. (eds.) Auenreport Spezial: Die Deichrückverlegung bei Lenzen. Erste Ergebnisse der wissenschaftlichen Begleitung, pp. 58–64. Ministerium für Umwelt, Ge-sundheit und Verbraucherschutz des Landes Brandenburg, Potsdam, DE.

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

Kai Jensen, University of Hamburg, Germany
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- METHODS (description of sampling design and methods):

54 10-m² plots (permanent) surveyed 2009 and 2011
Details, see spreadsheet “Readme” in the provided Excel file

- ENVIRONMENTAL DATA (list of environmental data measured):

Cover litter [%]
Extensive list of structural variables (see header data)
In principle, also detailed soil analyses are available (but not delivered now)

- 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)

All	area where the dyke of Elbe has been removed, i.e. which became subject to natural flooding events again
W	Low-intensity grazing by Konik horses
B	Fallow (no management)
A	Plantation (sparse) of hardwood alluvial forest trees

Wädenswil, 4 April 2021

Jürgen Dengler