

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_Altgietzen

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

Resurvey of vegetation plots after 20 years in a large dry grassland complex in Altgietzen (Brandenburg, Germany)

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

Hüllbusch, E., Brandt, L.M., Ende, P. & Dengler, J. 2016. Little vegetation change during two decades in a dry grassland complex in the Biosphere Reserve Schorfheide-Chorin (NE Germany). *Tuexenia* 36: 395–412.

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

Jürgen Dengler, ZHAW, Wädenswil, Switzerland
Elisabeth Hüllbusch, Bayreuth, Germany

- CONTACT E-MAIL:

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- METHODS (description of sampling design and methods):

16 10-m² plots from 4 alliances resampled after ca. 20 yr (1993/1997-2005) with ca. 10 m relocation accuracy (2007-2012)
Details, see spreadsheet "Readme" in the provided Excel file

- ENVIRONMENTAL DATA (list of environmental data measured):

Slope aspect (verbal or °)
Slope angle (°)
pH (H₂O)
Soil texture class

- 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)

None

Wädenswil, 24 January 2021

Jürgen Dengler