

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):

Drava oxbows

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

Aquatic and riparian vegetation of oxbows of river Drava in southern Hungary

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

Data from the 1960's:

Klujber L., Tihanyi J, Vöröss L.Zs. (1963): Adatok Dráva menti holtágak cönológiai és florisztikai ismeretéhez. Pécsi Tanárképző Főiskola Tudományos Közleményei 7: 271-303 (In Hungarian)

Vöröss L.Zs (1964): Újabb adatok a szaporcai Dráva hullmámtér vizeinek cönológiai és florisztikai ismeretéhez. Szegedi Tanárképző Főiskola Tud.Közl. 8: 75-95 (in Hungarian)

Data from the 1990's: Ortmann-Ajkai, A., Dénes A. (1999): A Dráva holtágak fátlan növénytársulásai. Janus Pannonius Múzeum Évkönyve, 43: 27-39 (In Hungarian)

Data since 2000 are unpublished.

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

Adrienne Ortmann-Ajkai, University of Pécs, Hungary

- CONTACT E-MAIL:

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- METHODS (description of sampling design and methods):

Braun-Blanquet syntaxonomical relevés (4-100 m²). Abundance data: cover % or Braun-Blanquet scale categories

- ENVIRONMENTAL DATA (list of environmental data measured):

no

- 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)

1. Oxbow rehabilitation project: water replenishment of the Szaporca oxbow system (sites with code SZAP), which is a 12 km long former sidearm,

fragmented into separate lakes due to sedimentation. Water is led periodically into the oxbow system at SZAPVIZB site, and effects SZAPLEN, SZAPKIS, and in a small extent perhaps also SZAPHOB. Start of operation: spring of 2016.

2. Building a narrow pedestrian bridge through closed *Phragmites* stand. Year: 2014. Site SZAPKIS, plot KISHID.
3. Manual removal of *Stratiotes aloides*. Spring 2021. Plot KISSTEG.

Pécs, Hungary, 22.12.2021.

Adrienne Ortmann-Ajkai PhD, associate professor