

DANUBEparksCONNECTED WP 3 WILDisland

Towards a Danube Wild Island Habitat Corridor



WP responsible partner: Duna Ipoly National Park

Total Budget: € 680.959,20





14:00 - 17:00 Workshop WP 3 WILDislands

Participants: Project Managers and external experts

Moderation: Theresia Fladl

Key notes

Introduction WP 3: Milestones of work package implementation, Balázs Tóth, Duna-Ipoly National Park/Hungary & Georg Frank, DANUBEPARKS

Wilderness at European rivers, non-intervention management, Max Rossberg, European Wilderness Society

Presentation of WILDislands case sites (by selected project partners)

15:30 Coffee Break

15:45 Implementing WILDislands - Open Discussion

Balász Tóth, Danube Ipoly National Park & Georg Frank, DANUBEPARKS

Topics

Establishment of WILDislands criteria

Next steps

Cross-sector cooperation





Act. 3.1: Danube WILDisland learning process

Cross-sector conference DANUBEparksCONNECTED & Danube STREAM 25-27 April, Dunakiliti, Fertö-Hansag NP

Today: discussion

WILDisland guidelines (definitions, criterias...)

WILDisland Inventory (Danube-wide)

Cross-sector conference (2018, Serbia) (organized by Danube STREAM)

Today: introduction

DANUBEPARKS Contribution to PLATINA 2 Manual on Waterway Maintenance

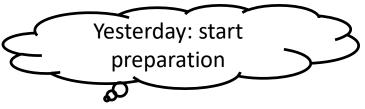
National meetings with waterway sector (each country)

Budget: 273.518,55 €









Act. 3.2: Joint Implementation of WILDisland

5 pilot restoration actions (NPDA, SNC SR, DINPI, Wachau, Persina)

Budget: 252.136,50 €



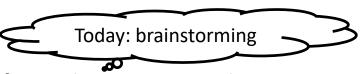


Act. 3.3: Establishing the Danube Wild Island Habitat Corridor



Today: internal nomination

min. 21 Inseln along the Danube until 2019

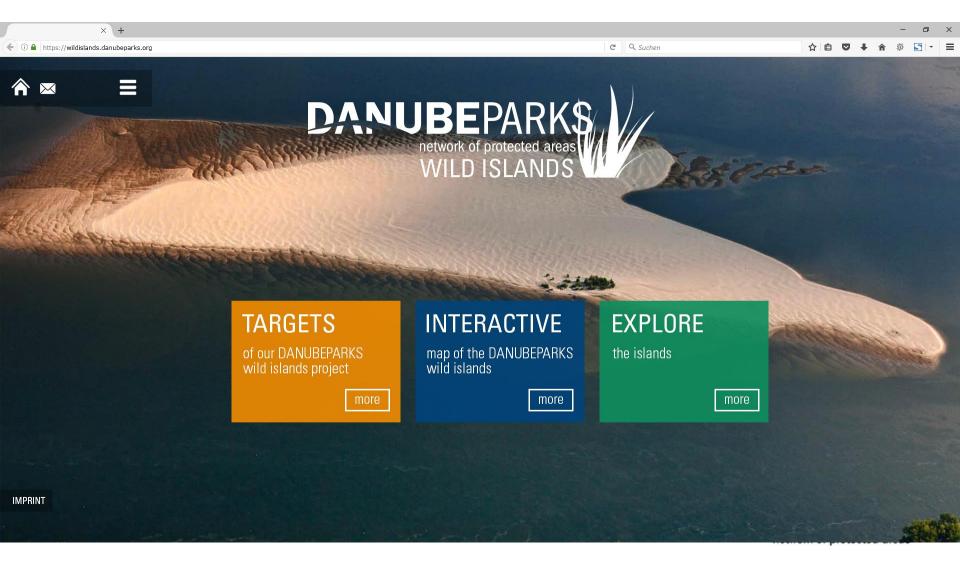


Online-database for implementation and communication

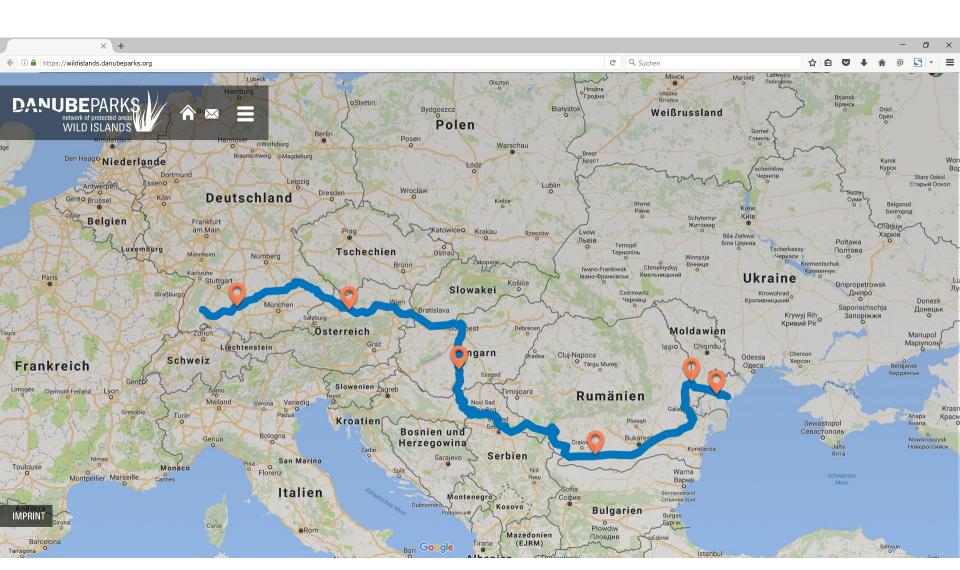
Budget: 88.250,50 €



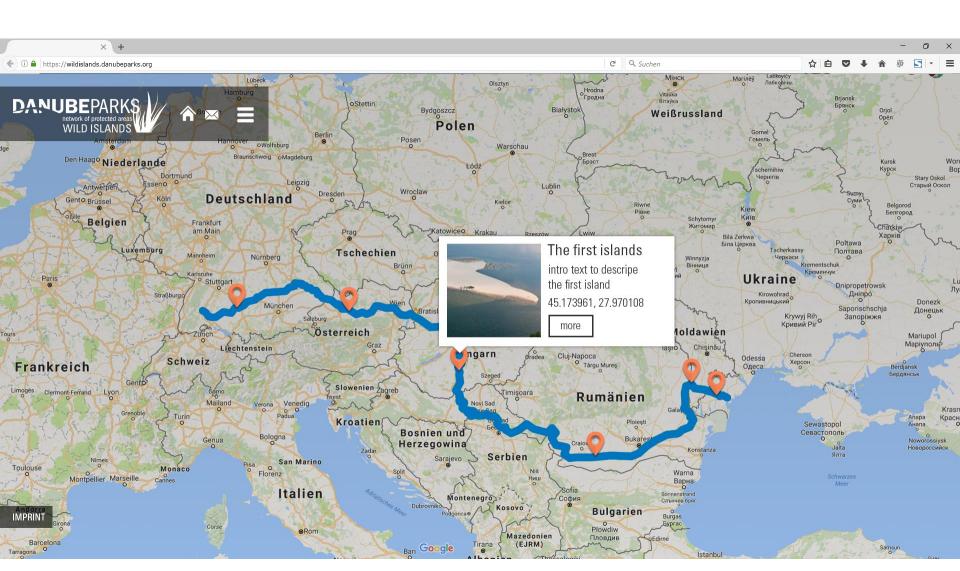














Act. 3.4: Anchoring WILDisland: capitalisation & follow-up strategy



- WILDisland Masterplan
- Stakeholder meeting (organized by Danube STREAM, Vienna 2019)
- Cross-sector Directors Meeting: future Cooperation, follow-up projects,... (Budapest 2019)

Budget: 67.053,65 €



Todav's To-do's

Today: presentation case sites & Document

- Definition WILDisland
- Establish the WILDisland working group & define its role
- Online platform: joint understanding, process of contracting
- Identification of stakeholders on WILDislands (table to be filled in)

- Short discussion: Platina Manual on Water Maintenance
- Prepare your pilot actions





Definition & Standards

General Statement

 Frame Conditions: WILDisland as "flagship habitat" for river morphology, dynamics & wilderness and habitat connectivity along the Danube





WILDisland: main criterias

- all semi-aquatic respectively semi-terrestrial structures in/nearby the main course of the river or its large sidechannels, when (regularly) surrounded by water.
- (type of) vegetation is not a limiting factor...but only natural or semi-natural habitat types
- outcomes of river dynamics and natural processes (also islands altered by human alteration (e.g. forestry) and resulting out of existing river engineering infrastructure (e.g. behind groyne fields) can be included.
- (nearly) without any human infrastructure





WILDisland: main criterias

- natural habitats for which non-intervention management is an adequate concept
- in good ecological status, so non-intervention management is to increase habitat quality
- all semi-aquatic respectively semi-terrestrial structures in/nearby the main course of the river or its large side branches









Management principles

- commitment for non-intervention management
- No forestry & logging, no erection of infrastructure, no river regulation work
- Exceptions of non-intervention:
- human security
- needs of common interests (e.g. flood protection)
- legally binding interventions
- River restoration (aiming to reduce existing human alterations)
- does not influence maintenance work in the navigation channel or infrastructure actions downstream or upstream
- doesn't influence landownership and corresponding rights and duties
- WILDisland concept doesn't touch local activities of local people (angling, camping)









Establishing WILDisland - implementation

- Designation of the islands: based on google earth (different years are to be considered, regular evaluations necessary)
- step-by-step approach for implementation
 - Ingolstadt: definition of 1 "easy" island/region
 - Commitment until 2019: min. 21 islands (- long-term vision: approx. 500 islands, approx. 9,000 ha)

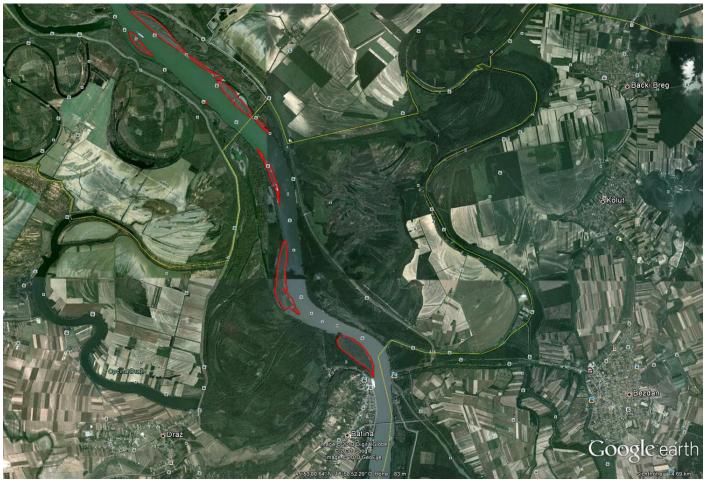






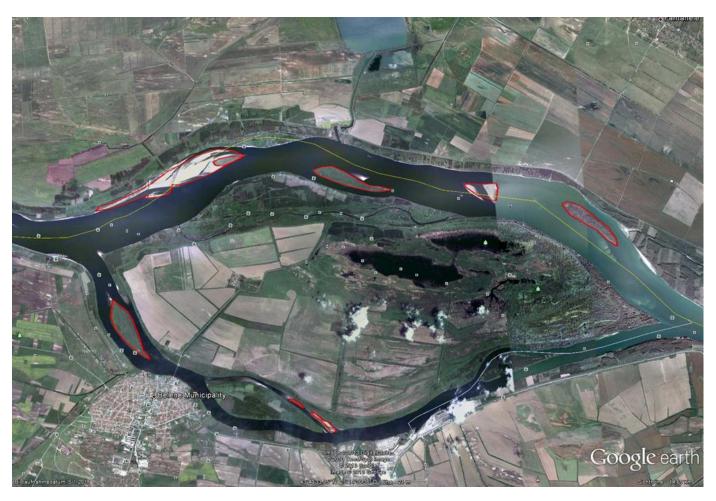
















Country	No. of islands	Hectares
Germany	65	116
Austria	56	189
Slovakia	19	165
Hungary	120	1170
Croatia	30	693
Serbia	56	730
Bulgaria	65	2155
Romania	117	4276

Table 1: Rough estimation of the long-term potential for <u>WILDislands</u> along the Danube, based on an internal survey based on google earth (2012).





Establishing WILDisland - implementation

- Responsible: DANUBEPARKS working group "WILDisland and river morphology"
- Islands included only when all requirements fullfilled
- agreement on non-intervention management can be reached by....
 - existing conservation status (e.g. core zon NP, reserves)
 - additional legally binding conventions
 - self-binding agreements and statements by the responsible land owners and land users



Establishing WILDisland - implementation

- online database: to establish, to communicate and to promote WILDisland (hosted on <u>www.danubeparks.org</u>, including fact sheet of each designated WILDisland, natural values, restoration measure...)
- Implemenation on the spot together with landowners and land users
- Evaluation of the process by WILDisland working group 1x per year together with ICPDR & EUSDR (tbc)
- Supervision: by "coordination board"





WILDisland communication

 WILDisland is also to be seen as communication tool to promote better conservation of these "flagship habitats"





To-do's (Roadmap)

- Establish the WILDisland working group (define the role e.g. towards Dunakiliti-conference)
- How to proceed with the document? (fine tuning in Dunakiliti? signing by Directors?
- Online platform: joint understanding, process of contracting (DINPI: 7,500 €)
- Identification of stakeholders (table to be filled in)

Short discussion: Platina Manual on Water Maintenance

