

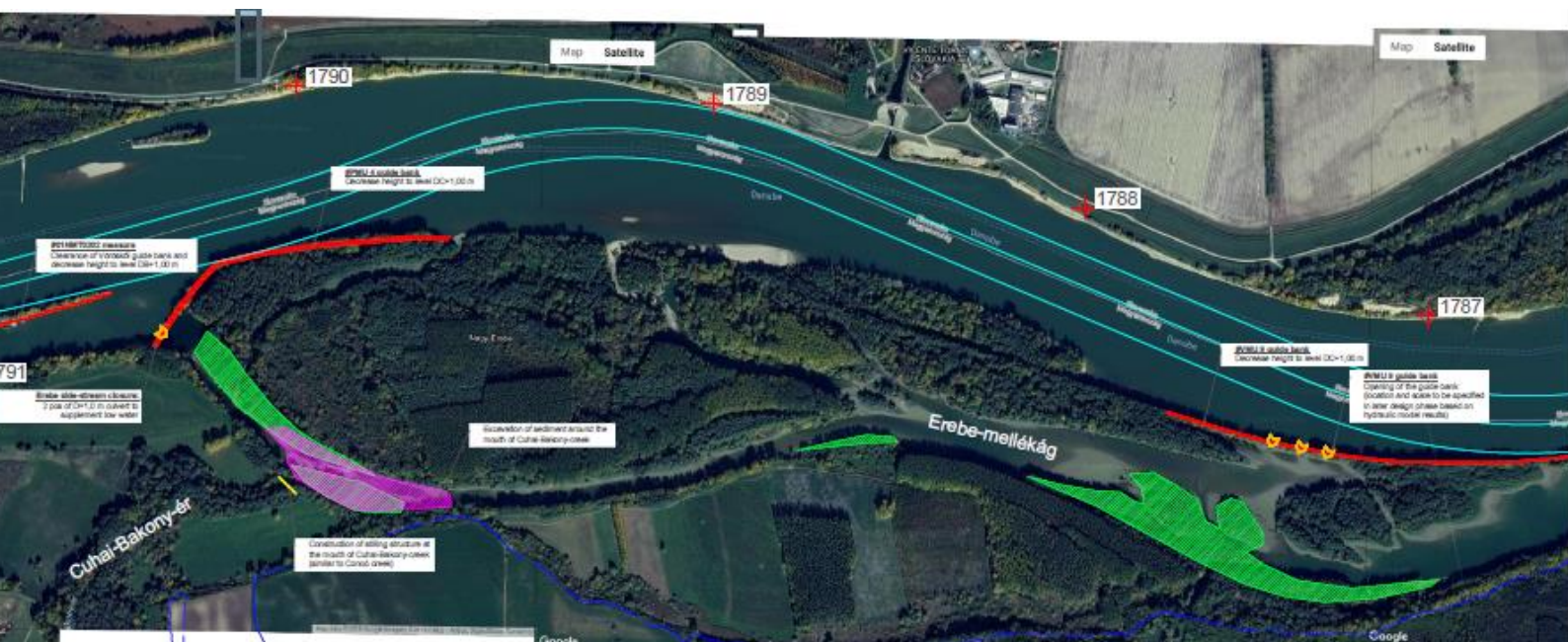
Factsheet A.2.4: Erebe islands restored HU159, HU230, HU232, HU233, HU234

Location: Szigetköz, Fertő-Hanság National Park, right Danube bank at river km 1787,0 – 1790,1

Responsible Partner: Fertő-Hanság National Park

Background: The Erebe island complex includes 6 islands, 4 of them in category B (according to WILDIsland online tool) with high potential for restoration. Beside forestry (poplar plantations), main threat for 91E0* is the ongoing succession, sedimentation of the side branch and the loss of the island character.

Objective: Complex planning for the opening of the navigation infrastructure, re-dynamization of the sidearm; dredging of sediments to ensure a dynamic side branch and restored island habitats on a long term.



Remark: The exact location and extent of the planned intervention on the guide banks and groynes must be determined in later design phase by hydraulic model results!

VTK Innosystem Ltd. 		H-134 Budapest, Paterkőly u. 7. Phone: +36(1) 215-6857 e-mail: info@vtkinnosystem.com honlap: www.vtkinnosystem.com	
Client: Fertő-Hanság National Park Directorate			
Name of plan: DTP1-005-2.3, DANUBE PARKS CONNECTED (WP3), Feasibility Study on the upper section of the Danube Hungary		Number of drawing: 47/2018-1.	
Name of drawing: Site plan, Vének islands		Date: 2018.09.30	
Senior designer: Emil Janák <small>VTK-100-0002</small>		Junior designer: Kevin Mátyás	
		Scale: 1:10000	

Legend:

- Ship route
- High-water riverbed border
- Removal of vegetation
- Excavation work
- Existing groyne
- Planned measure
- Existing guide bank