



Environment and Climate
Regional Accession Network **ECRAN**

Sub-Regional Workshop on Pilot Appropriate Assessment of the Okanj bara and Rusanda sites (Natura 2000) part II

Belgrade, Republic of Serbia
October 15 - 16, 2015

This Project is funded by the European Union



A project implemented by Human Dynamics Consortium

SCI CZ0210714 – Lzovice pools

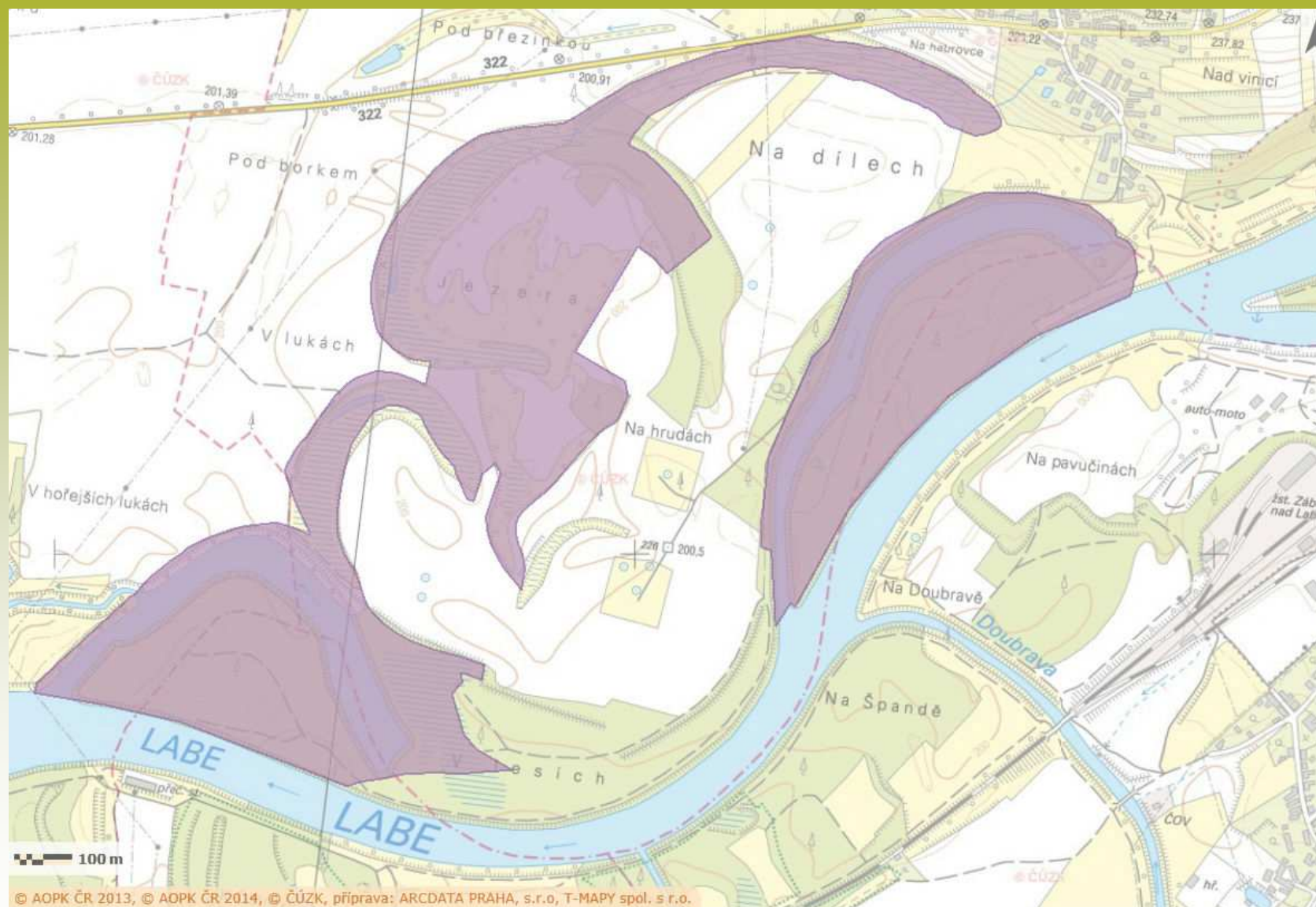
AA exercise

Mitigation measures

Designated: 2004

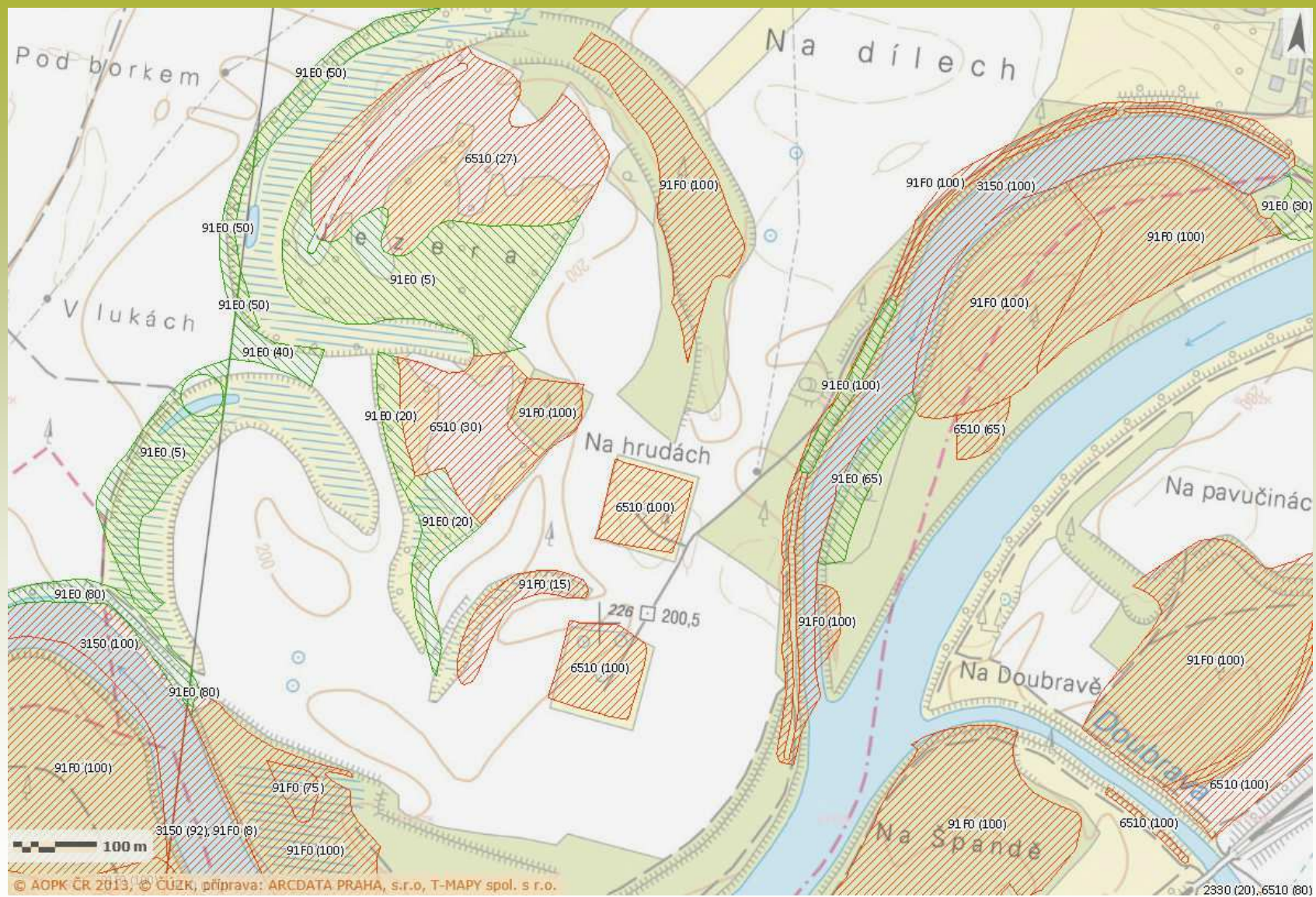
Size: 69.65 ha

Description: extremely well-preserved Elbe River oxbow lake with mosaic of maintained alluvial meadows and alluvial forests with typical flora and fauna. Old solitary broadleaved trees serve as habitat for saproxylic insects



Target features

Code	Name	ha/No	%
3150	Natural eutrophic lakes with <i>Magnopotamion</i> or <i>Hydrocharition</i> — type vegetation	10.13	14.55
91E0	* Alluvial forests with <i>Alnus glutinosa</i> and <i>Fraxinus excelsior</i> (<i>Alno-Padion</i> , <i>Alnion incanae</i> , <i>Salicion albae</i>)	3.66	5.26
91F0	Riparian mixed forests of <i>Quercus robur</i> , <i>Ulmus laevis</i> and <i>Ulmus minor</i> , <i>Fraxinus excelsior</i> or <i>Fraxinus angustifolia</i> , along the great rivers (<i>Ulmenion minoris</i>)	19.93	228.62
	European fire-bellied toad (<i>Bombina bombina</i>)	~ 500	-
	European beaver (<i>Castor fiber</i>)	2 families	-
	River otter (<i>Lutra lutra</i>)	1 couple	-
	Ground beetle (<i>Carabus variolosus</i>)	?	-
	* Hermit beetle (<i>Osmoderma eremita</i>)	Inhabits solitary trees	-



Project: Revitalization of Lzovice pools and enabling their multifunctional use

- A. Project proponent: Local branch of Czech Angler ´s Union

- B. Purpose of the project: revitalization of abandoned oxbow lakes, improvement of hydrological conditions, improvement of access, enhancement of recreational functions, fish restocking

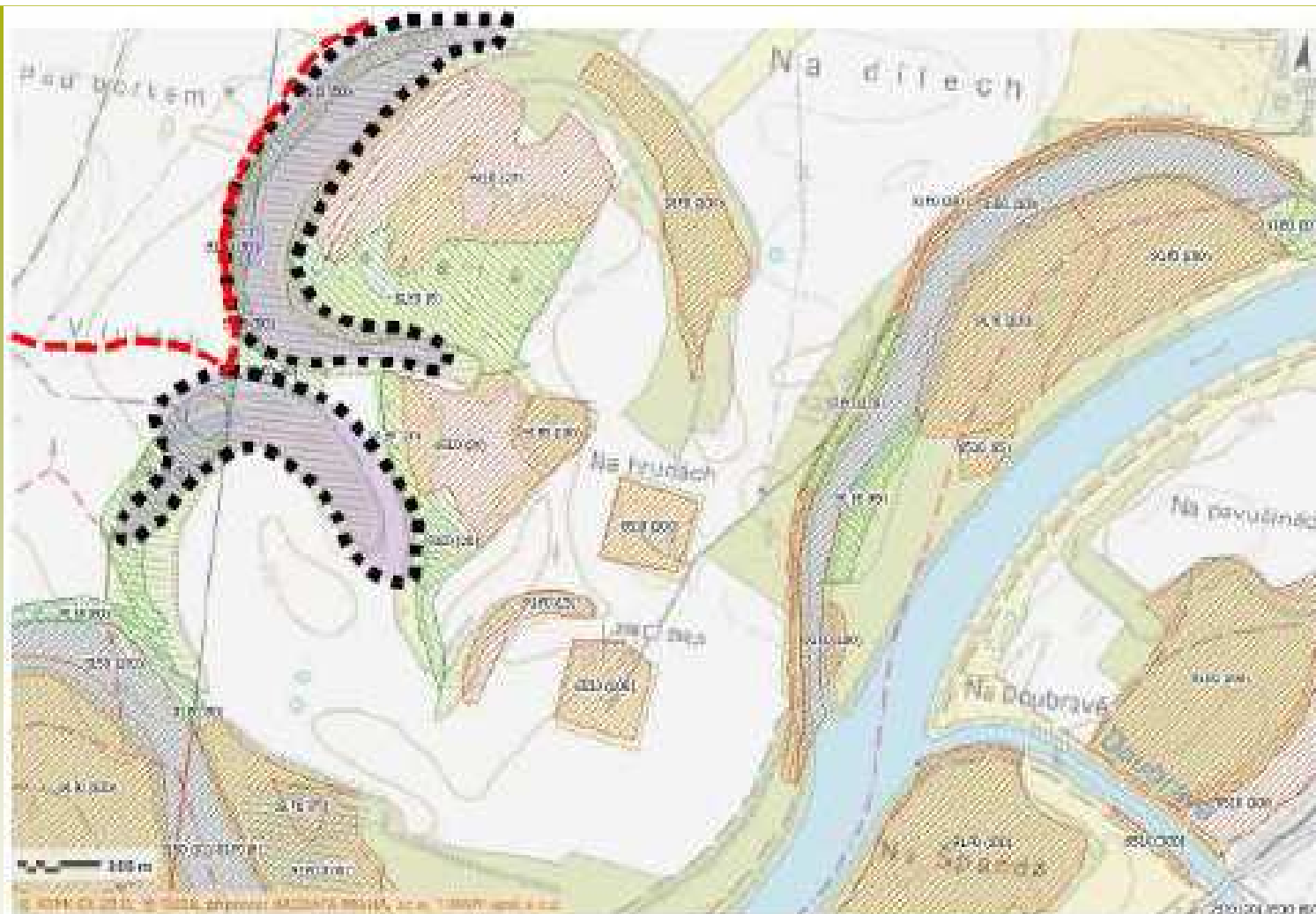
Project: Revitalization of Lzovice pools and enabling their multifunctional use

C. Project components:

- widening of two lakes (from 20 - 30 m up to 50 m; sediment will be removed from the site)
- deepening these lakes from 50 cm to 200 cm
- construction of trails for anglers and nature lovers (gravel trails 2 m wide, neither tarmac nor cement cover)
- restocking

Project: Revitalization of Lzovice pools and enabling their multifunctional use

D. Project start/end: 01. 04. 2016 – 30. 09.
2016



Legend:
new trails



revitalized
lakes





