



Environment and Climate  
Regional Accession Network

ECRAN

## TAIEX-ECRAN Sub-Regional Workshop on Appropriate Assessment on Serbian Pilot Sites (Natura 2000)

**Workshop I:** Screening (Stage I of Appropriate Assessment)

**Topic:** Screening training I

Novi Sad, Autonomous Province of Vojvodina, Republic of Serbia 24 – 26 September 2014



This Project is funded by the European Union



A project implemented by Human Dynamics Consortium

### Protected Landscape Area Poodri (SPA, SCI) (Czech Republic)

- Wetland and fishpond area
- Traditional fish production (fishponds built in 14<sup>th</sup> – 15<sup>th</sup> centuries)
- Remaining parts of non-regulated Odra river (meanders, lakes)
- Floodplain meadows and forests



Environment and Climate  
Regional Accession Network

ECRAN

## SPA Poodri

- 400 bird species recorded
- Nesting area of about 100 bird species
- Nesting area for about 15000 bird individuals

### Birds - target features in Poodri SPA area

English name	Scientific name	Number of nesting (migratory) pairs
Common kingfisher	<i>Alcedo atthis</i>	35
Gadwall	<i>Anas strepera</i>	300 on migration
Great bittern	<i>Botaurus stellaris</i>	3 - 5
Circus aeruginosus	<i>Circus aeruginosus</i>	15



Enviroment and Climate  
Regional Accession Network



## SCI Poodri

### Habitat types target features in Poodri SCI area

Code number	Habitat type	Area inSCI
3130	Oligotrophic to mesotrophic standing waters with vegetation of the <i>Littorelletea uniflorae</i> and/or of the <i>Isoëto-Nanojuncetea</i>	8 ha 4122 m <sup>2</sup>
3140	Hard oligo-mesotrophic waters with benthic vegetation of <i>Chara</i> spp.	7839 m <sup>2</sup>
3150	Natural eutrophic lakes with <i>Magnopotamion</i> or <i>Hydrocharition</i> — type vegetation	197 ha 6332 m <sup>2</sup>
9170	<i>Galio-Carpinetum</i> oak-hornbeam forests	115 ha 8372 m <sup>2</sup>
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> )	389 ha 2914 m <sup>2</sup>
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>Ulmion minoris</i> )	390 ha 0920 m <sup>2</sup>

The sign '\*' indicates priority habitat type



Enviroment and Climate  
Regional Accession Network



## SCI Poodri

### Animal target features in Poodri SCI area

English name	Scientific name
Ramshorn snail	<i>Anisus vorticulus</i>
European fire-bellied toad	<i>Bombina bombina</i>
Large Copper	<i>Lycaena dispar</i>
Dusky Large Blue	<i>Maculinea nausithous</i>
Hermit beetle	<i>Osmoderma eremita</i>
Northern (great) crested newt	<i>Triturus cristatus</i>
Thick shelled river mussel	<i>Unio crassus</i>



Enviroment and Climate  
Regional Accession Network

ECRAN

## Project description

Reconstruction of an old military base at an airport for civil transportation and, especially, for cargo transportation

- One new runway
- Eight-kilometer-long bypass of a motorway (4 traffic lanes)
- 13,000 m<sup>2</sup> of new storage capacity
- Biological safety service preventing collisions between birds and aircrafts (special group of falconers with trained birds of prey)
- Request for shooting birds in case of immediate risk of collision
- Increase in the frequency of landings (actually 80 landings per day, 400 landings per day after reconstruction)



Enviroment and Climate  
Regional Accession Network

ECRAN



Google earth

miles 3  
km 6



Enviroment and Climate  
Regional Accession Network

ECRAN