

### NATURE RESTORATION FOR BIRDS AND PEOPLE



## BIRD RESERVES OF THE CZECH SOCIETY FOR ORNITHOLOGY



Břeněk Michálek bird reserves manager Prague, Czech Republic June 2024

#### Targeted area for restoration usually over 100 ha





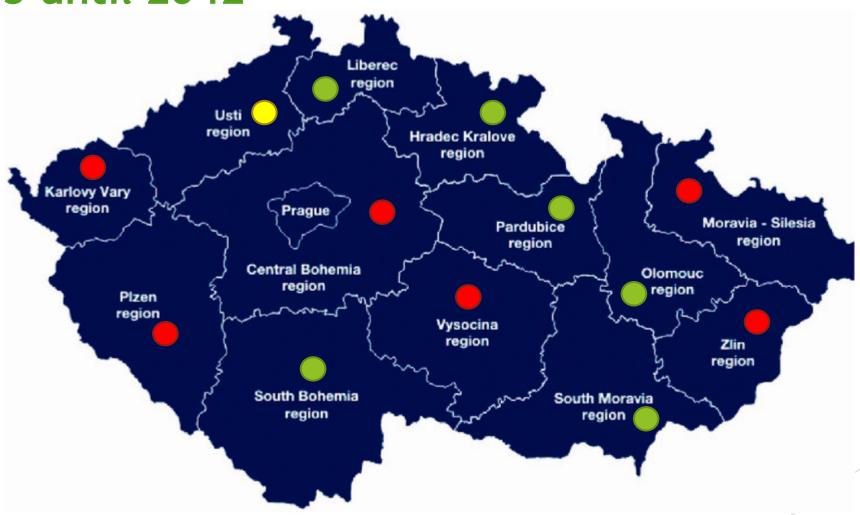








Strategic plan fully implemented: at least 1 bird reserve in each region, TOTAL at least 13 until 2042



### Main restoration measures









## Additional mowing by farmers and volunteers





### **JOSEFOV MEADOWS priority breeding species**

1st category - 5 wader species

Lapwing







Black-tailed Godwit

2nd category - 5 species

Water Rail

Spotted Crake



Little Crake



Garganey



Teal



3th category - other wetland birds

e.g.

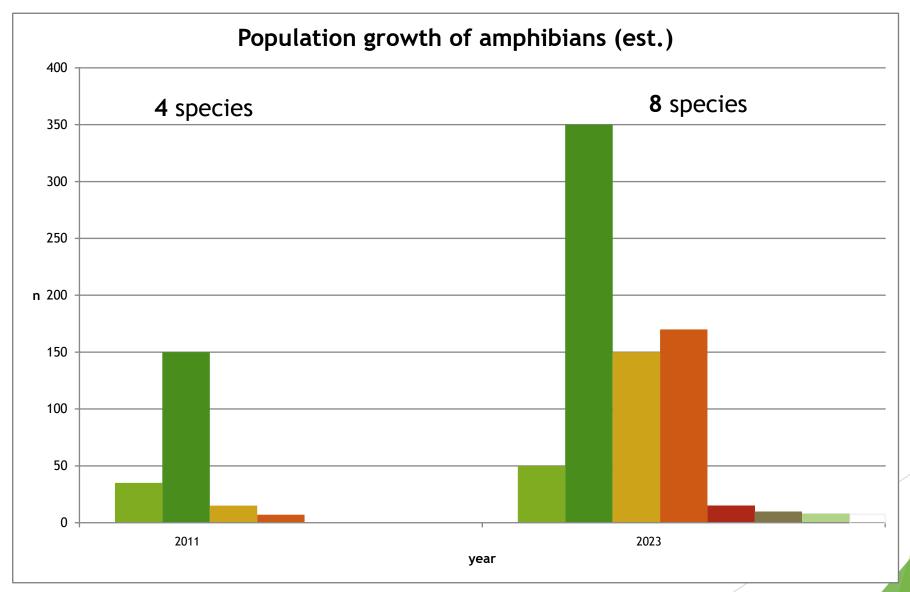
Crane



**Greylag Goose** 

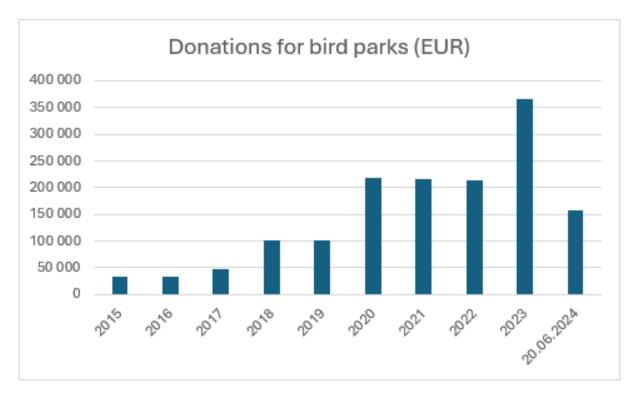


## Number of recorded amphibians 2011 and 2023





Development of the reserves intertwined with people

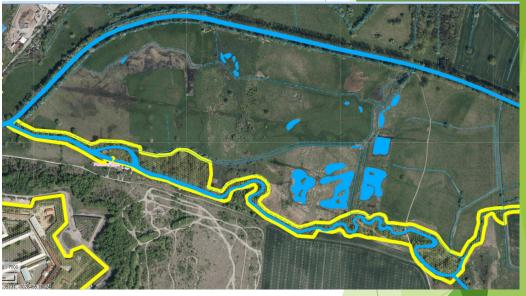






### Overlapping with NATURA 2000 Josefov Meadows



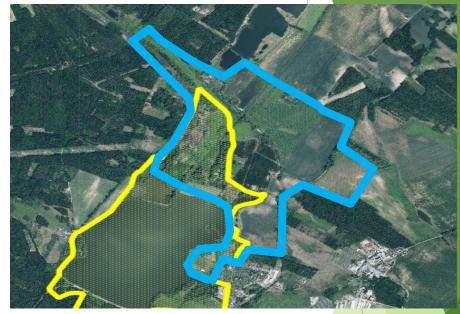


Green Club-tailed Dragonfly
Ophiogomphus cecilia

FROM 15 TO 41 DRAGONFLY SPECIES!

# Overlapping with NATURA 2000 Kosteliska

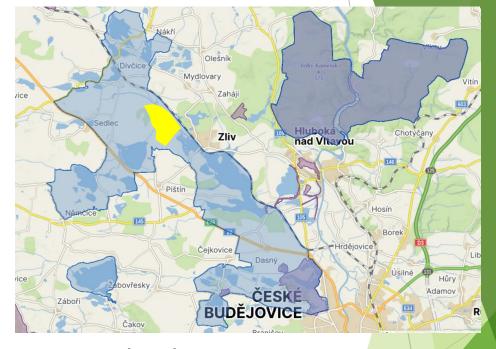




Fire-bellied Toad Bombina bombina

# Overlapping with NATURA 2000 (IBA) **Zbudov Marshes**









e.g. Bluethroat

Luscinia svecica svecica

Greylag Goose Anser anser

#### Suitable tool for NATURE RESTORATION

subject to conditions:

**GOVERNMENT INSENTIVES (financial/non-financial)** 

- EASIER ACCESS TO GOVERNMENT LAND (ambition to run a network of large reserves)
- CONDITIONAL LAND TAX

  (ownership principle for security and everlasting existence)
- EASIER CONDITIONS FOR WATER AND LAND MANAGEMENT

IMPLEMENTATION IN ESG REQUIREMENTS (motivation for companies)

- PRIVATE (BIRD)
   RESERVES = A TOOL FOR
   NATURE RESTORATION
- EFFICIENCY DEPENDS ON SUPPORT OF PEOPLE



DO IT FOR PEOPLE















