

Long-term conservation of Great Bustard and Red-footed Falcon in border region of Hungary and Slovakia

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Project code: LIFE20 NAT/SK/001077

Project duration: 02.2022 – 30.04.2027

18.9.2023



**Co-funded by
the European Union**

The LIFE STEPPE ON BORDER (LIFE20 NAT/SK/001077) has received funding from the LIFE Programme of the European Union. Views and opinions expressed are however those of the author(s) only and do not necessarily reflect those of the European Union or CINEA. Neither the European Union nor the granting authority can be held responsible for them. The project implementation is also supported by the Ministry of Agriculture of Hungary and Ministry of Environment of the Slovak republic as a co-financiers.

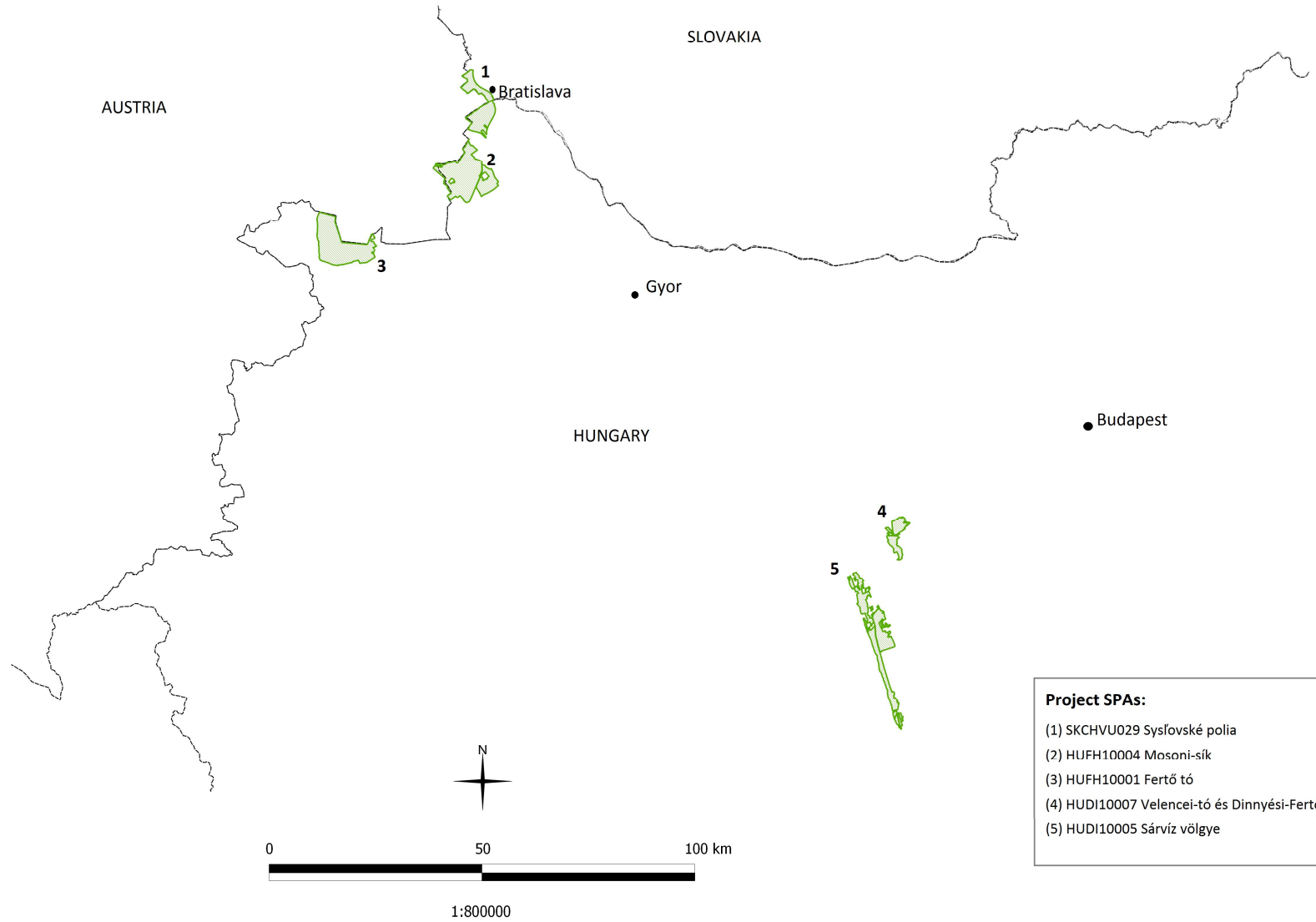
Project SPAs



MAP OF THE COUNTRY LOCATION OF THE PROJECT SPAs

SCALE 1:800000

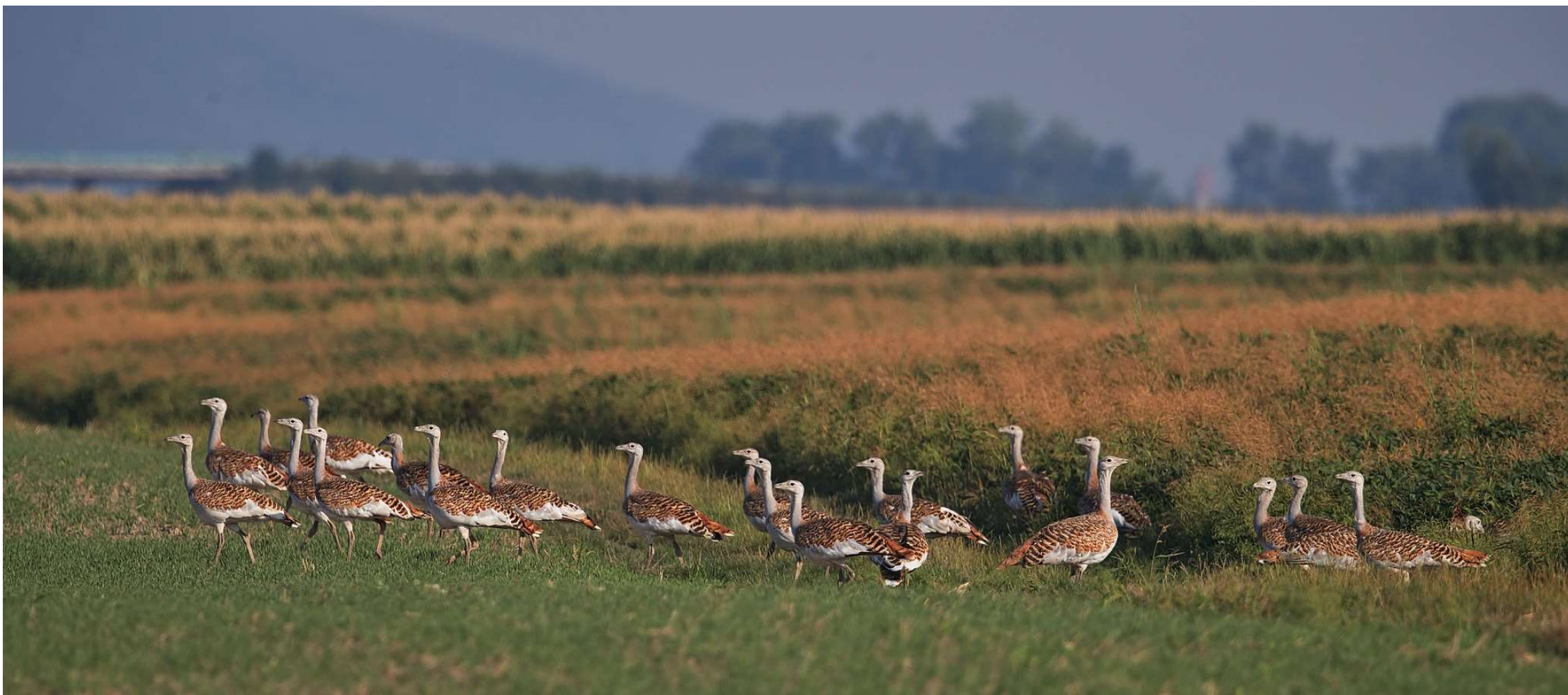
LIFE20 NAT/SK/001077 LIFE STEPPE ON BORDER



Project SPAs:

- (1) SKCHVU029 Sysľovské polia
- (2) HUFH10004 Mosoni-sík
- (3) HUFH10001 Fertő tó
- (4) HUDI10007 Velencei-tó és Dinnyési-Fertő
- (5) HUDI10005 Sárvíz völgye

The main project goal is to reverse the unfavorable status of Great Bustard and Red-footed Falcon and ensure general conditions for long-term growth of population of both species in SK-HU-AT region.



Co-funded by
the European Union





Pama

Csardahof

Zeiselhof

Deutsch Jahrndorf

Palmeva
JAROVCE
Ovocha

RUSOVCE

RUSOVCE

Dunaj

Dunaj

SLOVENSKO

E75

E58

A6

D4

2

E75

2

E75

M15

150

Habitat destruction in 2005



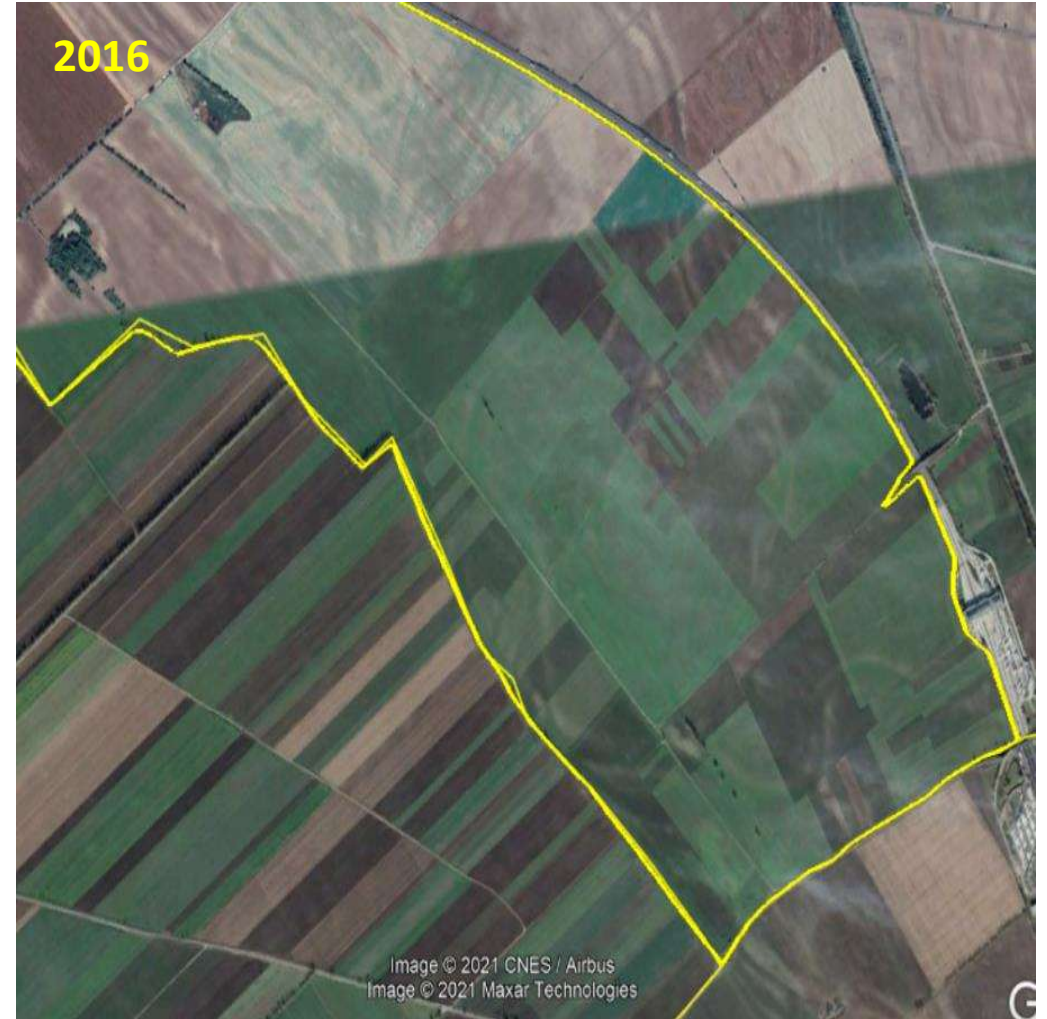
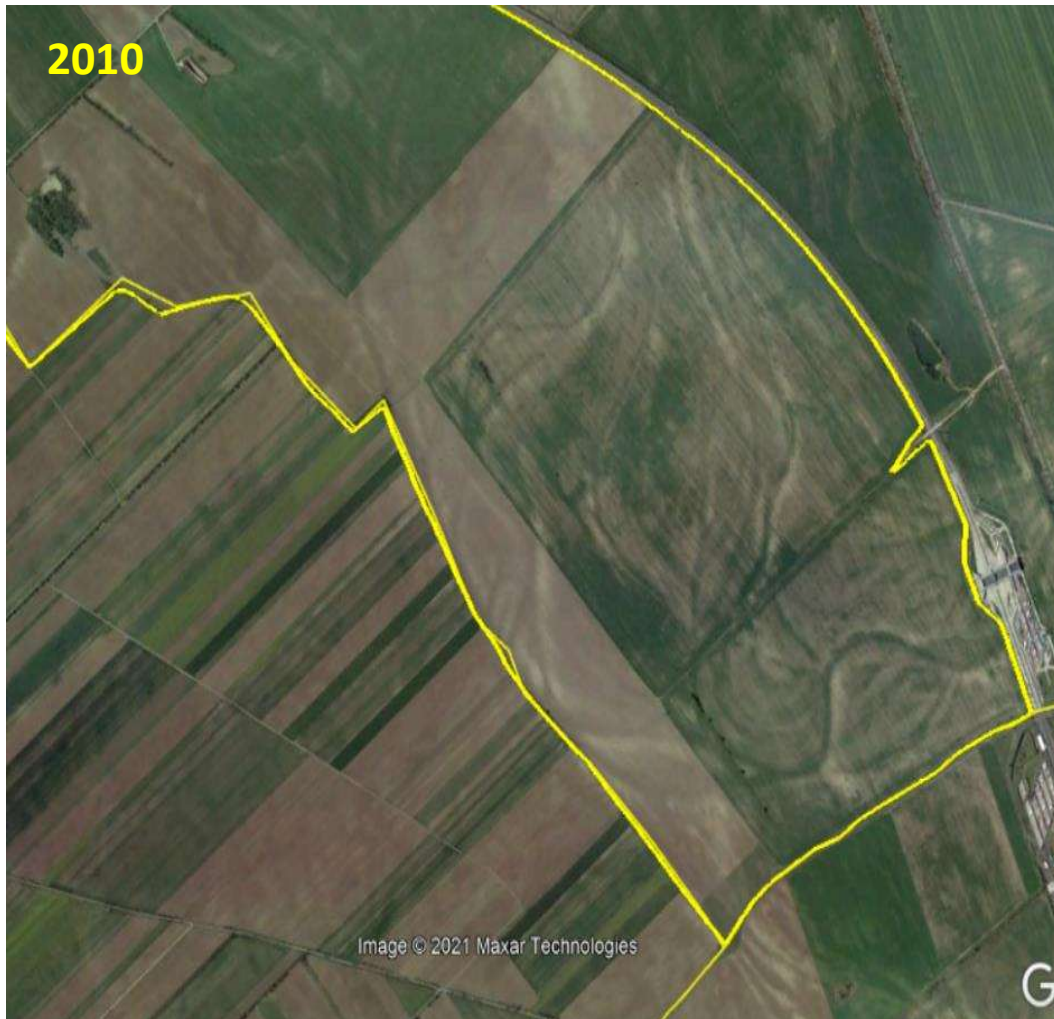
- after plowing, no grassland remained in the territory
- the number of nesting peregrine falcons decreased (no nesting GB)

In **2006-2015** the area of habitats suitable for GB (alfalfa, fallow land) covered **0 ha in the SPA.**



Land consolidation/fragmentation in 2013

In **2016-2019** the area of only 1ha suitable for GB
1st fallow land appeared



In **2020** there was **7ha** of optimal area for GB, representing **0,4% of the whole area of the SPA.**



In **2021** there was **42ha** of optimal area for GB, representing **2,4% of the whole area of the SPA.**

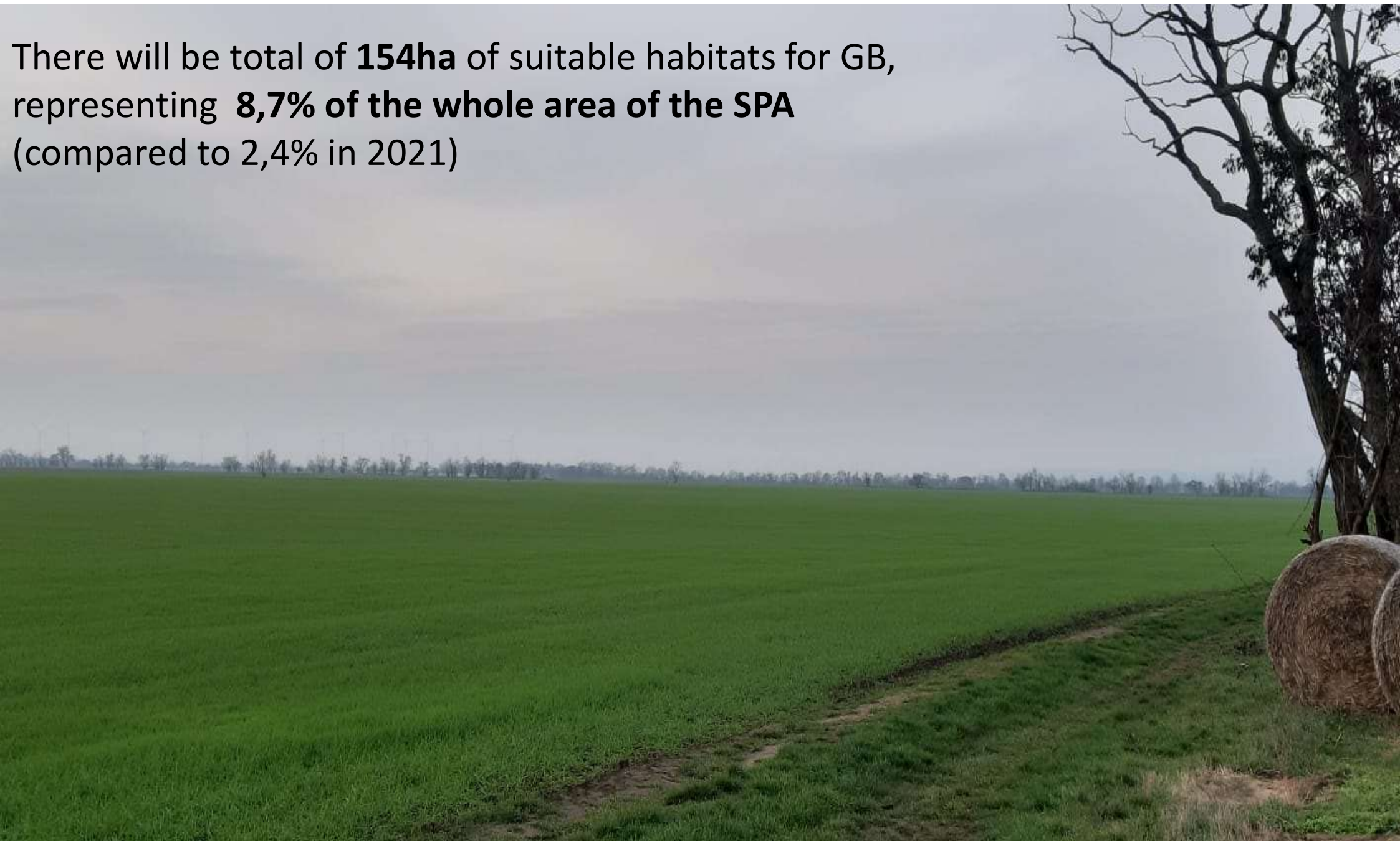


Successful year 2021



LIFE Project goal is to create 112ha

There will be total of **154ha** of suitable habitats for GB, representing **8,7% of the whole area of the SPA** (compared to 2,4% in 2021)

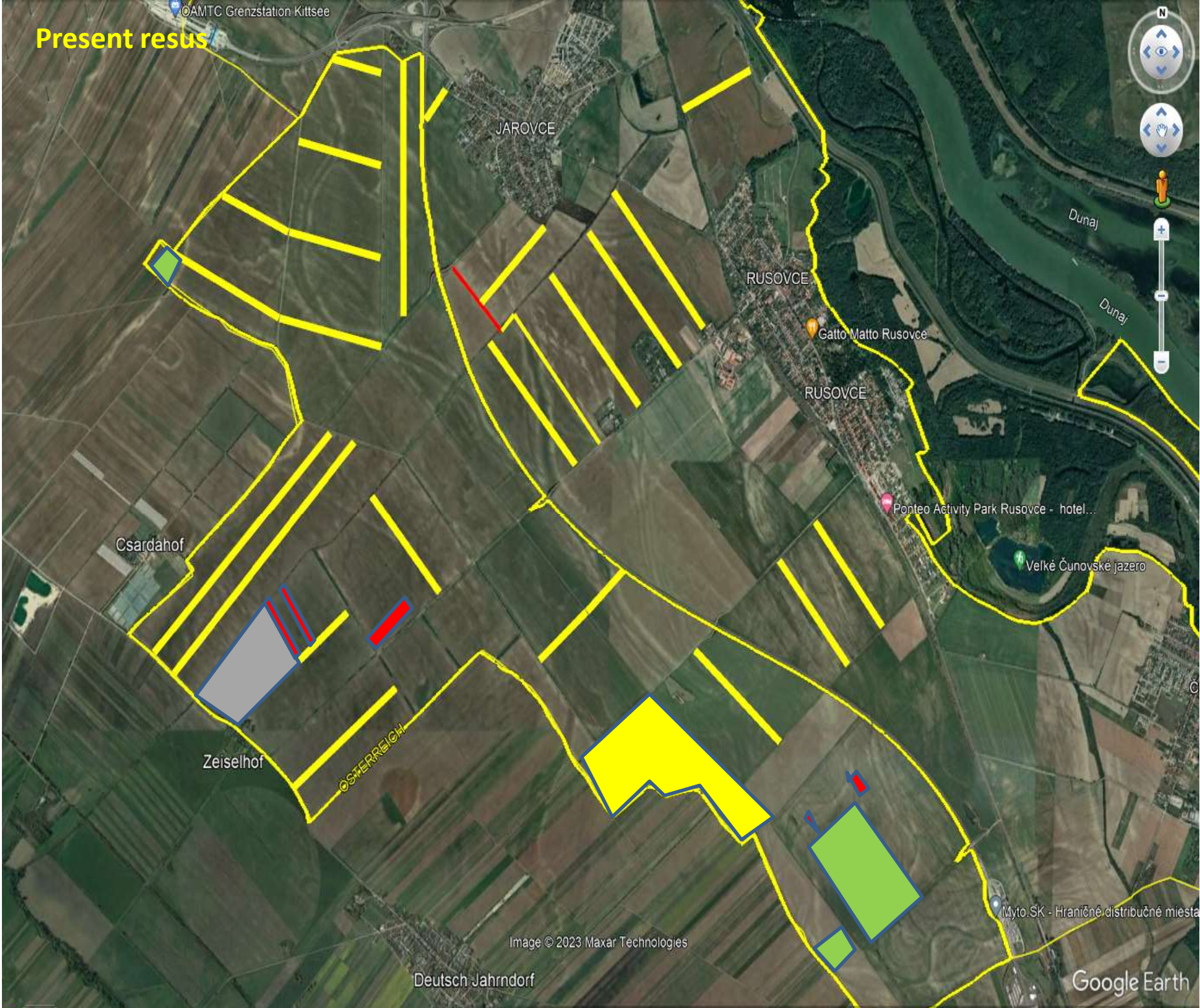


Confirmed and probable nests



Deutsch Jahndorf

Present resus



Csardahof

Zeiselhof

JAROVCE

RUSOVCE

RUSOVCE

Dunaj

Dunaj

Gatto Matto Rusovce

Ponteo Activity Park Rusovce - hotel...

Velké Čunovské jazero

ÖSTERREICH

Image © 2023 Maxar Technologies

Deutsch Jahrdorf

Myto, SK - Hraničné distribučné miesta

Google Earth

1985

Dátum snímky: 9/8/2022 z. šír. 48.030045° z. dĺž. 17.080899° výš. 0 m výška pohľadu 9.39 km





Project actions

- Conservation actions
 - land restoration, windbreaks, nestboxes, increasing biodiversity, decreasing the level of disturbance
- Public awareness
 - raising awareness, targeted information campaign, dissemination of project results/replication
- Monitoring of the impact
 - regular data collection in the field

LIFE Steppe On Border

There are no borders for birds, we cooperate to protect them.

Steppe on border →
Step na hranici | Sztyepp a határon

- sustainable land use | udržateľné využívanie pôdy | fenntartható földhasználat
- cooperation with stakeholders | spolupráca s cieľovými skupinami | együttműködés az érdekelt felekkel
- increasing breeding success of target species | zvýšenie hniezdnej úspešnosti cieľových druhov | a célfajok szaporodási sikerének növelése

www.steppelife.eu

The LIFE STEPPE ON BORDER LIFE NADZÁBOROVÁ LANGHARTI KONZERVÁCIÓJA Great Bustard and Red-throated Partridge in border regions of Hungary and Slovakia* has received funding from the LIFE Programme of the European Union. The project implementation is supported by the Ministry of Agriculture and Rural Development of the Slovak Republic as a co-operation. The project is implemented mainly within 1 Special protection area (SPA) Spáňová púľa II, Slovakia and 4 SPAs: Borsod-Abaúj-Zemplén, Fertő-Hortkő and Somogyvár-Érdőgyepek, Szécsény-Égér in Hungary.

Traffic reduction

In 2020, none GB nest





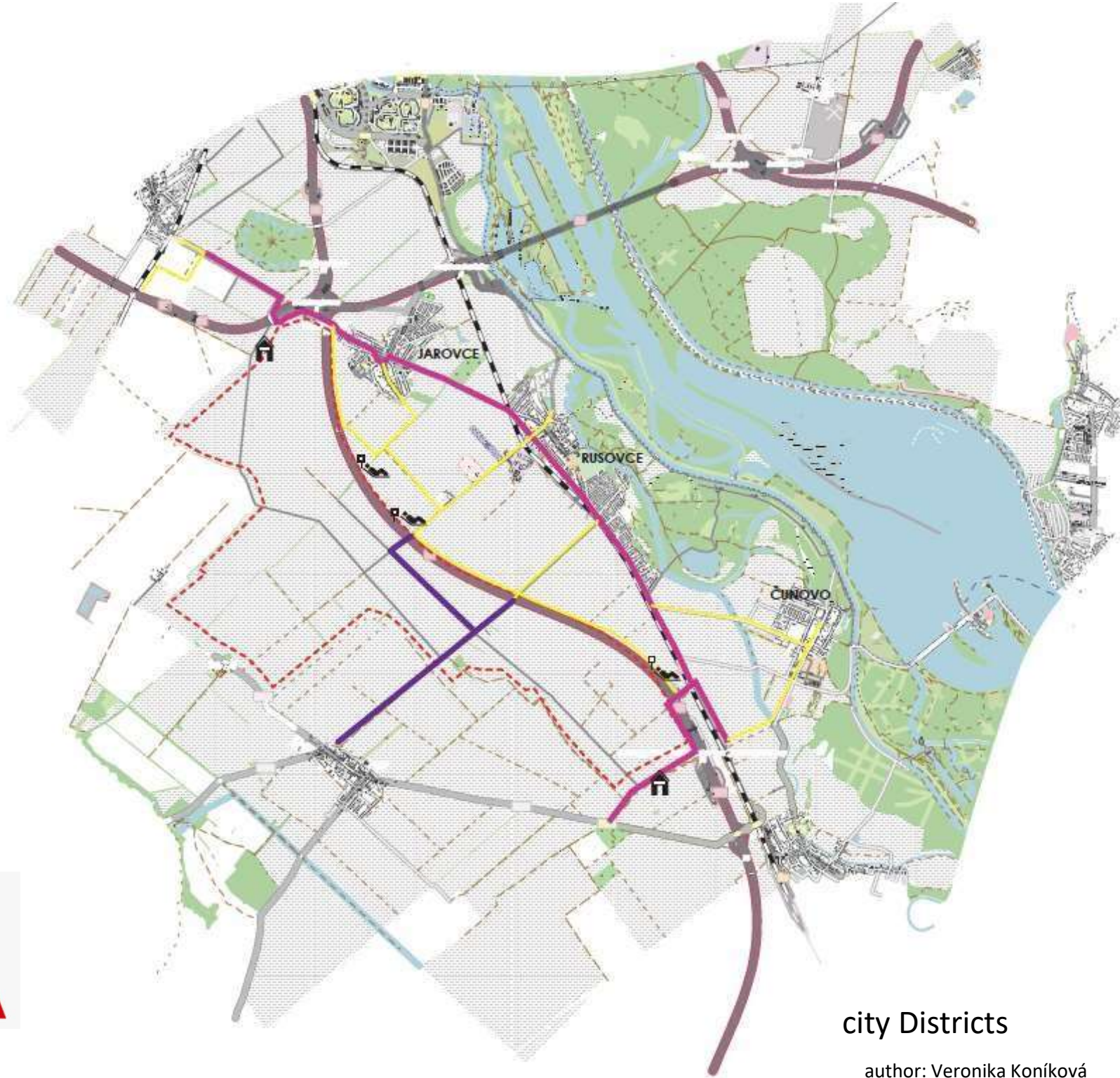
LOKALIZÁCIA V RÁMCI SLOVENSKA



LEGENDA

Komunikácie

-  trasa uvedená v štúdií aj s následnou prípravou PD
-  trasa uvedená v štúdií, výhradovo do budúcnosti
-  trasa uvedená v štúdií, na výnimku v mimohniezdnom období júl - september
-  hranica Chráneného vtáčieho územia Systovské poľa
-  pozorovacia veža
-  oddychové miesto
-  informačná tabuľa



city Districts

author: Veronika Koníková



LOKALIZÁCIA V RÁMCI SLOVENSKA

parcels č. KN E 4438/2 Rusovce

parcels č. KN E 4281 Rusovce

parcels č. KN E 1938 Čunovo

parcels č. KN E 2037 Čunovo

parcels č. KN E 2070 Čunovo

parcels č. KN E 2104 Čunovo



LEGENDA

--- hranica Chráneného vtáčieho územia Systovské polia

author: Veronika Koníková

NÁVRH VÝSADBY ZELENE V KRAJINNOM PRIESTORE

AKTÍVNY ODPOČINOK

PARCELA KN E 4281 k.ú. Rusovce
Vlastník: HMSRBA
Rozloha: 7217 m²



NAVRHNUTÉ KRY

Ozn	Názov
1	Prunus spinosa
2	Cornus sanguinea
3	Ligustrum vulgare
4	Sambucus nigra
5	Crataegus monogyna
6	Rosa canina

Spolu kry 100 ks

LEGENDA

--- hranica riešeného územia

● navrhnuté kry listnaté
1. etapa

□ orná pôda
— lavička

NÁVRH VÝSADBY S VÝHLIADKOU DO BUDÚCNA - 2. ETAPA

● navrhnuté dreviny listnaté
● navrhnuté kry listnaté

ROZDELENIE PARCELY - ETAPY

□ 1. etapa
□ 2. etapa

ROZDELENIE PLOCH V RÁMCI PARCELY

A. detské ihrisko
B. ohnisko
C. rímsky herný park
D. plocha na výcvik psov



BRATISLAVA



Project LIFE Steppe On Border has a new logo!



We are happy to announce that competition for a new logo for LIFE Steppe on Border project has winner in Kata Kerekes from Hungary, congratulations!

Slovakia and Hungary cooperate to save two endangered bird species



The red-footed falcon and great bustard belong in a group of birds with the highest concern of experts.

[Read more ...](#)



Thank you for attention