



## LIFE GREAT BUSTARD

Cross-border protection of the Great Bustard in Central Europe 2016 - 2024

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The Great Bustard,
one of the heaviest
flying birds in the whole world,
is an endangered species
in all parts of its range.

The Great Bustard © Franz Josef Kovacs

## Project description

## **Project title**

Cross-border protection of the Great Bustard in Central Europe (LIFE NAT/AT/000834)

## Acronym

LIFE Great Bustard

## Beneficiaries and partners

The coordinating beneficiary is the Austrian Society for Great Bustard Conservation (ÖGG).

The project is implemented together with 9 project partners, 2 co-financiers and 1 cooperation partner.

## **Project duration**

11.07.2016 - 31.10.2024



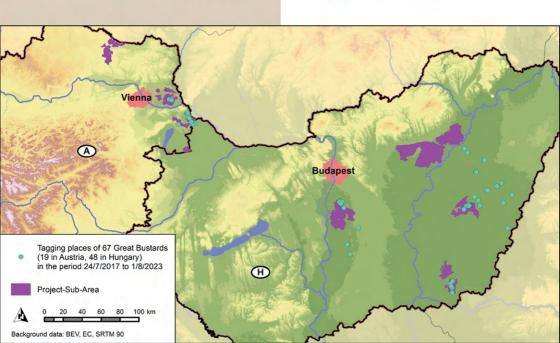


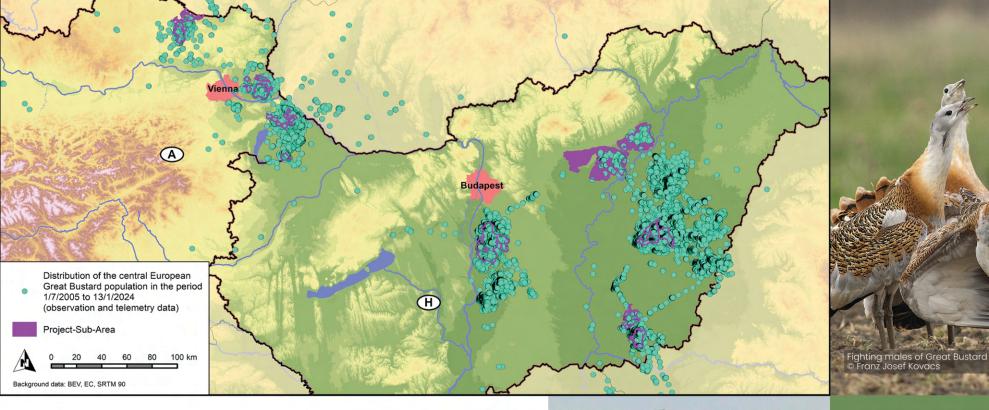


# Main project objectives

Austria (AT) and Hungary (HU) have been very active in Great Bustard conservation for several years. After two Austrian LIFE and LIFE+ projects and one LIFE project in Hungary now both EU-countries are implementing together a huge cross-border protection project for Great Bustards in Central Europe. Based on the positive effects of the former measures taken, the objectives of this LIFE project are to continue intensive habitat management efforts, to reduce the threat of collision with power lines - for many years the no. I mortality factor for immature and adult Great Bustards - and to reduce predation.

The LIFE project aims to support and maximise the *effectiveness of the cross-border protection* in Austria and Hungary through coordination of conservation measures and optimal communication.





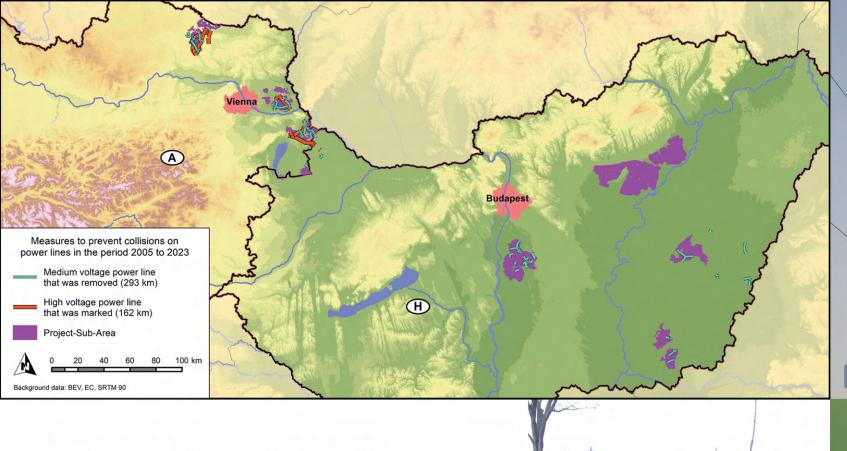
Not only the world population but also the population of Europe has declined by more than 30 % in 11 years.

However, thanks to conservation efforts like habitat management, reduction of the risk of collision with power lines and cooperation with farmers and hunters, the Great Bustard populations in Austria and Hungary increased.



The West Pannonian Great Bustard population has been significantly increasing for nearly two decades\*.

\*from 286 individuals in 2005 to 662 in 2023.

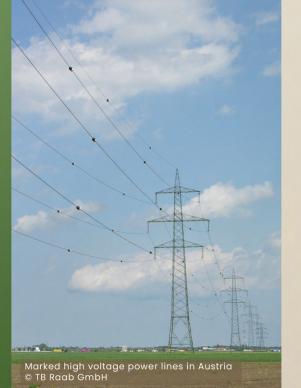


Reduction of the risk of collision with power lines by marking and underground cabling.

In Burgenland and Lower Austria in the last 20 years approx. 150 km of medium voltage power lines were first *placed into the ground* and then the overhead power lines and pylons were *removed*.

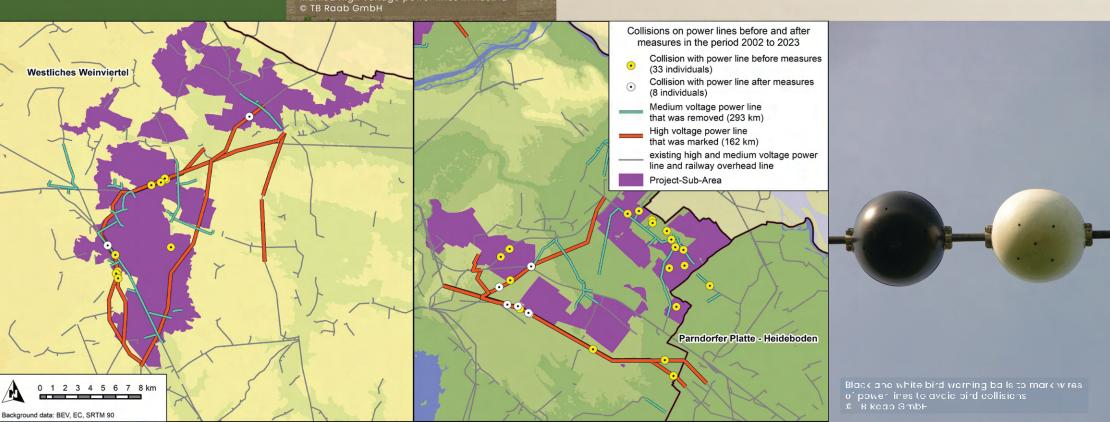
Furthermore high voltage power lines were marked to improve their visibility.

Marking of power lines and underground cabling are the *most effective* measures to protect the Great Bustards.

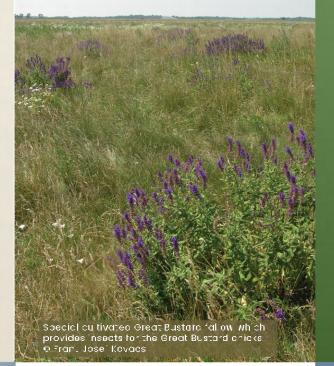


Before measures were taken within the different LIFE projects, 33 individuals died due to collision with power lines in the area of Westliches Weinviertel and Parndorfer Platte - Heideboden. After measures were taken, only 8 individuals died due to collision with marked power lines in these two areas.

Even though some distribution areas of the Great Bustards are safe now, there are still habitats where *measures need to be taken*.



The collaboration between farmers,
hunters and local politicians in the frame
of the LIFE Great Bustard project was
essential to create suitable
breeding sites and protect them
against disturbance.

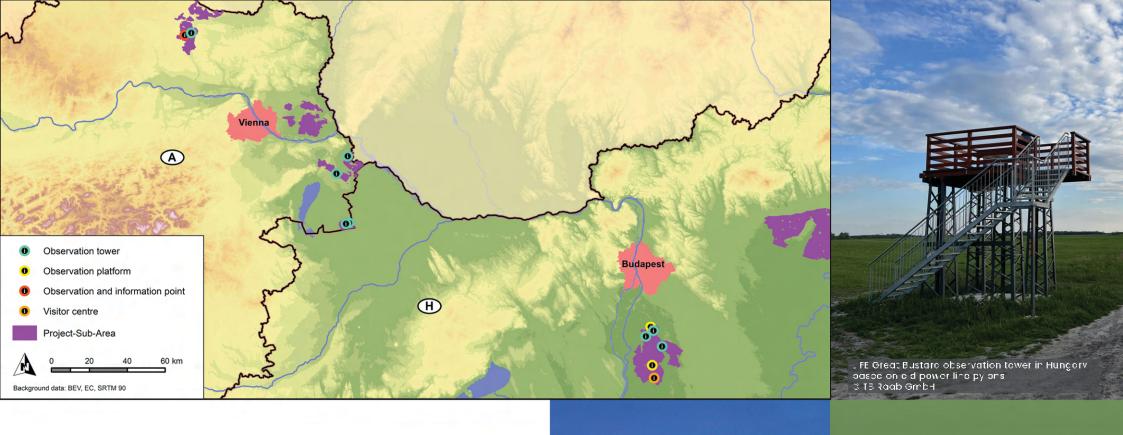


Farmers made use of the Austrian agri-environmental scheme "ÕPUL" by cultivating special fields and also ensured the access to food supply in winter.



Farmers and hunters were helping to keep disturbance in the Great Bustard areas as low as possible and were also involved in the successful monitoring of the Great Bustard conservation actions.





Raising awareness is an important tool in terms of the conservation of endangered species like the Great Bustard.

Within the LIFE project for the protection of the Great Bustard *information and observation points* were build during the last years. They are used by *thousands of visitors* every year who can enjoy the sight of Great Bustard flocks as the result of the successful LIFE projects.



Explore the beauty of Great Bustards *yourself.* 

# S'gning of the Deceretion by representatives of Austric (Mr. Peter waniewicz) Slovek a (Mrs. Kotarina Butkevská) and Hungary (Mr. Bertalan Balazó)

# The conservation will be continued on European level.

The Declaration on the long-term conservation of the Great Bustard in the tri-border region of Hungary, Austria and Slovakia and its surroundings was signed in September 2023 by the representatives of these three countries.

By this act they committed together to protect and improve natural conditions of the Great Bustard habitats and to continue monitoring and research for the benefit of the population, and last but not least, to cooperate with each other by sharing information on the current support provided to farmers under the EU Common Agricultural Policy.

Furthermore, the goal is to implement a Europe-wide project for the conservation of the Great Bustard.

## Coordinating beneficiary

ŐSTERREICHISCHE
GESELLSCHAFT
GROSSTRAPPENSCHUTZ
(ŐGG)

The TB Raab GmoH was commissioned to implement the LIFE Great Bustard project.



## Project partners (Associated beneficiaries)















elmű hálózat



## Co-financiers and cooperation partner

Bundesministerium Klimaschutz, Umwelt, Energie, Mobilität, Innovation und Technologie

















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