

<b>Latin name</b>	Lesser Kestrel	Common Kestrel
<b>Migratory behaviour</b>	Long-distance migrant, Partially migrant, overwinters in Africa	Partially migrant, overwinters in Europe
<b>Occurrence in Europe</b>	March-September	All year round
<b>Plumage (male)</b>	Uniformly reddish back mantle, grey/blue head, wide grey band in the eye, whisker behind the eye, absence of grey band in middle of the wing	Reddish back mantle with black dots, black whisker behind the eye, marked black whisker behind the eye
<b>Claws</b>	White	Black
<b>Diet</b>	Insects, small reptiles, rodents	Mammals, birds, insects
<b>Nesting</b>	Constitute colonies of 2-40 breeding pairs	Sparse single pairs
<b>Habitat</b>	Confined to agricultural habitats, rarely occurs above the 500 m.a.s.l.	Diffused almost in any environment breeds from 0 to almost 2,500 m.a.s.l.

## How does the Lesser (and the Common) Kestrel look like?



photo Nunzio Grattini

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photo: Franco Arasi

# LIFE FALKON

## LIFE on the move



[www.lifefalcon.eu](http://www.lifefalcon.eu)



photo: Life Falcon team

- Foster the resilience of the central-eastern European population to climate change, improving the conservation status of Italian and Greek populations;
- Improve foraging and nesting habitat quality in intensive farmland areas and SPAs where the species breeds in the project areas;
- Establish a collaborative international network; Promote public awareness concerning the Lesser Kestrel and biodiversity conservation, with emphasis on environmental education;
- Obtain an accurate assessment of the conservation status of those populations crucial for the northward breeding expansion.

## Objectives of the LIFE FALKON Project

LIFE FALKON aims at fostering the resilience of the central-eastern European Lesser Kestrel population to climate change, improving the conservation status of Italian and Greek populations breeding at the north-eastern margin of breeding distribution range. The project started in July 2018 and it will end in December 2023.

The partners involved are CNR-IRSA National Research Council - Water Research Institute (coordinator), ISPRA - Istituto Superiore Protezione e Ricerca Ambientale, Università Statale di Milano, HOS/Birdlife Hellenic Ornithological Society, ALDA - European Association for Local Democracy.



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## How does the LIFE FALKON Project help the Lesser Kestrel?

- ✓ Provide nest-boxes and nesting towers to foster the settlement of Lesser Kestrel;
- ✓ Implement communication actions addressed to key stakeholders (architects, geometers, farmers) and decision makers;
- ✓ Share experiences with conservation experts and beneficiaries of previous LIFE projects targeting Lesser Kestrel;
- ✓ Implement a large scale public awareness campaign;
- ✓ Set up standardised monitoring protocols providing maps of breeding sites, suitability maps for both breeding and foraging needs.



photo: Life Falcon team

Mille Lesser Kestrel with a GPS device



photo: Luca Eberle

## Why another LIFE Project on the Lesser Kestrel?

The target species of the project is the Lesser Kestrel, a trans-Saharan migratory raptor which mainly breeds in Mediterranean countries. This species suffered a **dramatic population decline during the last century**, due to changes in farming practices and climate change. The Lesser Kestrel is nowadays a species of EU priority interest because of its unfavourable conservation status.

The focus of LIFE FALKON are **the populations settled at the northern edge of its current distribution range**. Due to climate change, Lesser Kestrel will suffer a range contraction in the Southern breeding range while could expand towards the North-East in the near future. The Central-Eastern Mediterranean region will thus play a crucial role for any future northward expansion, which will likely be triggered by those populations located at the North-Eastern border of the current range. However, the persistence of these small and isolated populations is currently negatively affected by both intrinsic (e.g. small population size) and extrinsic (e.g. destruction of nest sites) factors.

The **main objective** of LIFE FALKON is thus to **foster the resilience of the species to climate change by improving the conservation status of Italian and Greek populations breeding at the north-eastern edge of the breeding range**.

