



## DINAMO Project

Increasing endangered biodiversity in agricultural and semi-natural areas: a demonstrative management model



birdlife

forests

Habitat Directive

improving biodiversity

renaturalisation

management tools

preservation techniques

## PROJECT DESCRIPTION

The DINAMO project was designed to preserve, enhance and monitor the **biodiversity** in agricultural and semi-natural areas through the implementation of **conservation** actions performed with the joint participation of public bodies (municipalities, research institutes, local associations) and private entities (farms).

The basic idea of DINAMO comes from the necessity to preserve biodiversity and **ecosystem services** also outside the protected areas, as required by the EU Biodiversity Strategy. In the selected project area the territories outside the protected areas are mainly farmlands; DINAMO was developed in this context, involving farmers and local authorities in activities of biodiversity conservation.



## OBJECTIVES

Its objective was the development of an integrated management model of interventions in favor of the biodiversity in rural areas.

The actions of the project were aimed at expanding the **natural areas** in the agro-ecosystems; implementing interventions to support **nesting** and **successful reproduction** of bird species related to the agro-ecosystems and restoring springs to **support populations of endangered amphibians**; gathering, conserving and propagating **seeds of native trees and shrub species** in order to obtain plant material useful for environmental requalification actions; planting these native trees and shrub species in public areas with the purpose of **improving connectivity** among the Natura 2000 network sites.

The experimentation area of the management model involved **10 municipalities** of the Lower Molise region in the province of Campobasso. This territory was chosen both for the elevated number of its rural areas and for the richness of areas of high biodiversity value, as evidenced by the presence of 12 sites of the Natura 2000 network.

As regards biodiversity in the Lower Molise region, it interests mainly the coastal areas around the river mouths, hillside and gully areas.

## PROJECT PHASES

DINAMO was articulated in a series of conservation actions addressing some **target fauna species and habitats** of the project area, aiming at increasing the reproduction potential of nesting bird species typical of the open coastal and hillside areas (red kite,





describes the instruments useful to the realization of the DINAMO model.



**Acronym**  
DINAMO

**Number of reference**  
LIFE08 NAT/IT/000324

**Reference Programme**  
[LIFE](#)

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**EU contribution**  
836.413,00

**Call Year**  
2008

**Start Year**  
2010

**End Year**  
2012

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