

# The LIFE NatConnect2030 project

The *kick off meeting*, which took place on 14 March 2024 in Milan (Italy), officially started the European Project **Natural connections for Natura2000 in Northern Italy to 2030**, whose acronym is **LIFE NatConnect2030**.

The project was approved under the Call *LIFE-2022-STRAT-two-stage - Strategic Nature and Integrated Projects (SNAP)* and is **one of the 12 projects in which the European Commission has invested EUR 233 million**. This is a LIFE *Strategic Nature Projects* that aims to achieve **biodiversity conservation objectives**, through the development of actions defined by the **Prioritised Action Frameworks 2021-2027 (PAF)** for the Natura 2000 network and at the same time, implement other environment and development plans or strategies adopted at international, national, multi-regional or regional level.

The project, lasting **9 years** (2024-2032), involves **16 partners**:

**Leader:** Regione Lombardia – DG Territorio e Sistemi Verdi

**Partners:** Regione Piemonte, Regione Emilia-Romagna, Regione Veneto, Provincia Autonoma di Trento, Autorità di Bacino del fiume Po, Agenzia Interregionale per il fiume Po, WWF Italia, LIPU – Lega Italiana Protezione Uccelli, Legambiente Lombardia Onlus, Ente regionale per i servizi all'agricoltura e alle foreste (ERSAF), Fondazione Lombardia per l'ambiente, Ente Parco Regionale Veneto Delta del Po, Ente di Gestione per i Parchi e la Biodiversità - Delta del Po Emilia Romagna, Comunità Ambiente e Consiglio di Bacino Brenta (affiliated)

## Objectives and actions

The objective of the project is to consolidate an integrated Natura 2000 network management system to ensure the achievement of the conservation objectives of the EU Habitats and Birds Directives. The project will be pursued through the implementation of a set of actions deemed to be strategic among those identified as priorities in the **5 PAFs** concerned.

Prioritized Action framework 2021-2027 – implementation target				
Lombardia	Emilia-Romagna	Piemonte	Veneto	Trento
60%	52%	75%	53%	70%

The project area, corresponding to 100,000 square kilometers, is home to a rich wildlife and more than 840 Natura 2000 sites and is characterized by the presence of the Alps and the Po River and over 24 million inhabitants (it is one of the most densely populated areas of Europe).

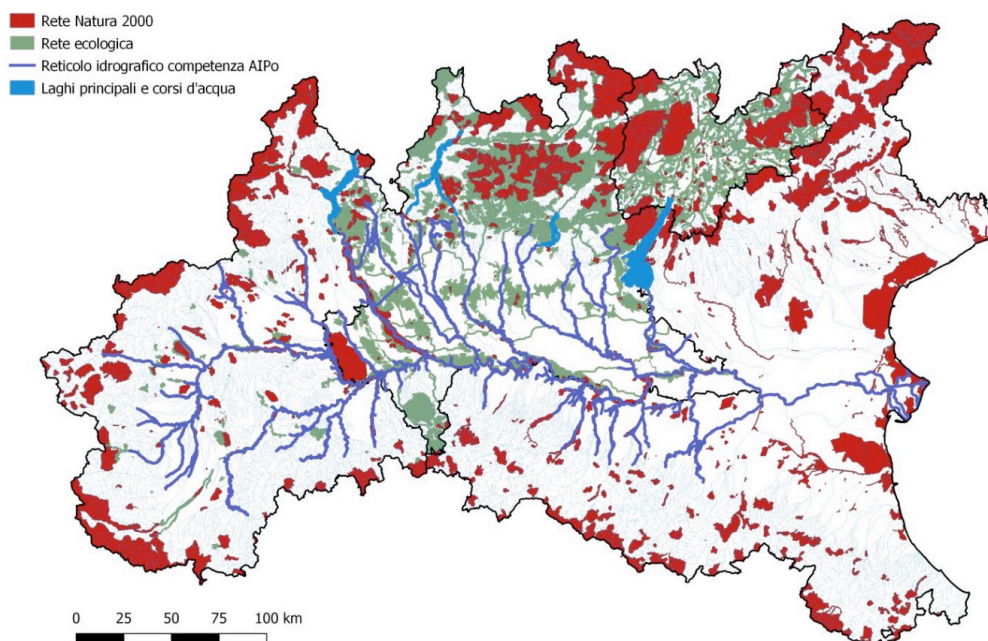
LIFE NatConnect2030 also includes several multi-target and multi-level communication activities, and capacity building actions.

The **5 strategic lines** at the base of the project are:

1. Ecological restoration of habitats and species of conservation interest
2. Strengthening the connection elements of the ecological network
3. Mitigation and adaptation to climate change
4. Reduction of the impact of invasive alien species

## 5. Strengthening the governance of the Natura 2000 network and of the connection areas

**Project area:** territory of the Regions involved in the project, with 843 Natura2000 sites, in the Alpine, Continental, Mediterranean and Mediterranean marine biogeographical regions.



**Duration:** 2024-2032 (9 years, divided in three phases) - start: 1 January 2024

**Project budget:** over 46 M€

- 60% EU co-financing: about 28 M€
- 40% co-financing from partners: over 17 M€
- Co-funding of Fondazione Cariplo: 1.300.000 €

In addition, the project intends to move about 540 M€ of complementary funds that contribute to the implementation of the PAF of the 5 Regions. These include EAFRD funds (49%), ERDF (15%), Interreg Programme VI-A Italy-Switzerland 2021-2027, the Lombardy National Forestry Strategy, MASE (Ministry for the Environment) for the containment of IAS of Union Interest in Lombardy, the Piano Nazionale Recupero e Resilienza (33%) dedicated to the project "Rinaturazione del Po" and other regional and private funds.

## Project organization

The project is organized in **9 Work Packages (WP)** and **61 tasks**

WP 1: Project coordination and management activities

WP 2: Habitat and species restoration

WP 3: Strengthening the ecological connection elements of the Ecological Network

WP 4: Climate change impact reduction

WP 5: IAS impact reduction

WP 6: Strengthening the governance of the Natura 2000 network and of the connection areas

WP 7: Communication and Stakeholder Engagement

WP 8: Sustainability, replicability and exploitation of project results

WP 9: Monitoring, coordination and movement of complementary funds and integration with other policies.

## Expected impact

The ambition of LIFE NatConnect2030 is to have an impact at the national and european level by demonstrating the feasibility of implementing 5 PAFs and contributing substantially to the objectives of the *Green Deal*:

- **Expected impact 1:** mobilisation of the funds necessary for the full implementation of the PAF, after the end of the project
- **Expected impact 2:** encouraging, in the long term, an improvement of the conservation status of species and habitats of EU interest and the ecosystem services they provide
- **Expected impact 3:** improvement of the ecological conditions and the connectivity function of the river Po
- **Expected impact 4:** Long-term improvement and strengthening of the role of Regional Biodiversity Observatories in the collection, systemization, analysis and sharing of data on habitats and species of EU importance (Articles 11 and 17 of the Habitats Directive) both inside and outside the Natura 2000 network.

LIFE NatConnect2030, in addition to contributing to the Kunming-Montreal Global Biodiversity Framework, will contribute to the achievement of several **European policy objectives**, including

- EU Biodiversity Strategy for 2030
- European forestry strategy for 2030
- Water Framework Directive 2000/60/EC
- EU Regulation on Invasive Alien Species
- EU climate change adaptation strategy
- EU Nature Restoration Law
- EU Strategy on sustainable tourism
- EU directive on the sustainable use of plant protection products