



#### LIFE19 IPE/IT/000015

# Integrated MAnagement and Grant Investments for the N2000 **NE**twork in Umbria – "**IMAGINE**"



**Duration:** 7 years

**Total Budget:** 15.664.975 €

**European Union contribution:** 9.398.100 € (60% EC funding)

### **Partners:**

RU Umbria Region (Coord.) - AFOR Forest Agency of Umbria Region - SAAD University of Camerino - DSA3, DCBB, University of Perugia - UNIVAQ University of L'Aquila - UNISS University of Sassari - HYLA - CA Comunità Ambiente s.r.l. - PNMS National Park of Monti Sibillini

























## **Demonstration areas/case study areas:** the whole Regional territory of **Umbria** (16% is included in N2000)

➤ "Graze Sites" for concrete actions: 734 ha of secondary grasslands scattered in the Apenninic mountain/hilly sector

#### **Main Goals:**

- creation of an **integrated management system** for the achievement of the <u>conservation objectives</u> of the <u>EU Directives</u>, also in terms of economic and technical sustainability, through:
  - proactive management and conservation of **Annex I habitats and Annex II-IV species**
  - coherence between the N2000 network and external territories
  - dedicated **Action Plans** for Annex I habitats and Annex II-IV species
  - training of professionals for the management of the N2000 network, and involvement of citizens





# **Main Actions** related to grasslands:

### **Preparatory Actions:**

A10 Development of Action Plans and associated management techniques of target Annex I
habitats and Annex II-IV plant species in grazed systems (including "Biodiversity-focused"
Grazing Plans)

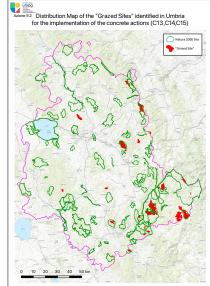
#### **Concrete Actions**

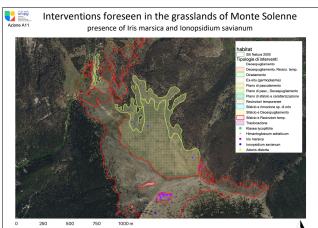
- **C14** Experimental application of "Biodiversity-focused" Grazing Plans:
  - ✓ development and adoption of Web-GIS tools for smartphones/tablets for farmers (real-time cartographic scenario of phytomass production), to support grazing activity
  - ✓ chemical/organoleptic characterization of the dairy products....
- **C15** Implementation of **Action Plans** for target <u>habitats</u> and <u>species</u> in grazed systems:
  - ✓ removal of bushes and edge species, grassland habitat restoration
  - ✓ support in the maintenance of access roads, water points....

## **Main expected results:**

- Implementation of existing **territorial brands** and development of "**production specifications**" to enhance the quality of the products and boost up their role in biodiversity conservation
- ➤ Development of a **network of HNV farms** for coordinated activities, e.g. in the sale of products
- > Improvement of grassland habitats on the medium-long term









# **Policy implications:**



- with the involvement of all territorial actors, the project will substantially contribute to achieving multiple
  policy objectives and, above all, to provide the tools and the know-how for an <u>effective integrated</u>
  <u>management of N2000 sites</u>
- the Umbria Region management capacity will be considerably improved
- the project will substantially contribute to the implementation of the regional PAF
- LIFE IMAGINE includes the mobilization of **other EU funds** (e.g. ERDF, EAFRD, EMFF) in synergy with the planned concrete interventions
- the specific objective to be achieved with the **complementary actions** is to ensure the best effective implementation of agri-environmental measures under the RDP, by <u>facilitating the participation of companies/enterprises within the N2000 network</u> or in strategic areas external to N2000 sites







Ferri





Cerri







Morbidini

Pauselli



Valenti





Parracciani



the "DSA3 grassland Team" of the LIFE IMAGINE Project

Grassi