



NATURA 2000 - STANDARD DATA FORM

For Special Protection Areas (SPA),
Proposed Sites for Community Importance (pSCI),
Sites of Community Importance (SCI) and
for Special Areas of Conservation (SAC)

SITE IT5210077
SITENAME Boschi a Farnetto di Collestrada (Perugia)

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1. SITE IDENTIFICATION

1.1 Type	1.2 Site code	Back to top
B	IT5210077	

1.3 Site name

Boschi a Farnetto di Collestrada (Perugia)
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1.4 First Compilation date	1.5 Update date
1996-10	2022-12

1.6 Respondent:

Name	Regione Umbria Direzione Agricoltura e Foreste Servizio XI Promozione e Valorizzazione Sistemi Naturalistici e
/Organisation:	Paesaggistici
Address:	Via M. Angeloni - 06124 Perugia
Email:	

1.7 Site indication and designation / classification dates

Date site classified as SPA:	0000-00
National legal reference of SPA designation	No data
Date site proposed as SCI:	1996-11
Date site confirmed as SCI:	No data
Date site designated as SAC:	2014-08
National legal reference of SAC designation:	DM 07/08/2014 - G.U. 194 del 22-08-2014

2. SITE LOCATION

2.1 Site-centre location [decimal degrees]:	Back to top
Longitude	Latitude
12.458611	43.082778

2.2 Area [ha]:

136.0

2.3 Marine area [%]

0.0

2.4 Sitelength [km]:

0.0

2.5 Administrative region code and name

NUTS level 2 code

Region Name

ITE2	Umbria
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2.6 Biogeographical Region(s)

Mediterranean (100.0
%)

3. ECOLOGICAL INFORMATION

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3.1 Habitat types present on the site and assessment for them

Annex I Habitat types						Site assessment			
Code	PF	NP	Cover [ha]	Cave [number]	Data quality	A B C D	A B C		
						Representativity	Relative Surface	Conservation	Global
4030			0.14			D			
6420			0.14			D			
91L0			1.36			B	C	B	B
91M0			27.2			A	C	B	B
9340			4.08			B	C	B	B

- **PF:** for the habitat types that can have a non-priority as well as a priority form (6210, 7130, 9430) enter "X" in the column PF to indicate the priority form.
- **NP:** in case that a habitat type no longer exists in the site enter: x (optional)
- **Cover:** decimal values can be entered
- **Caves:** for habitat types 8310, 8330 (caves) enter the number of caves if estimated surface is not available.
- **Data quality:** G = 'Good' (e.g. based on surveys); M = 'Moderate' (e.g. based on partial data with some extrapolation); P = 'Poor' (e.g. rough estimation)

3.2 Species referred to in Article 4 of Directive 2009/147/EC and listed in Annex II of Directive 92/43/EEC and site evaluation for them

Species					Population in the site						Site assessment			
G	Code	Scientific Name	S	NP	T	Size		Unit	Cat.	D. qual.	A B C D	A B C		
						Min	Max				Pop.	Con.	Iso.	Glo.
B	A324	Aegithalos caudatus								DD				
B	A247	Alauda arvensis								DD				
B	A226	Apus apus								DD				
B	A218	Athene noctua								DD				
B	A087	Buteo buteo								DD				
B	A224	Caprimulgus europaeus			r				P	DD	B	B	C	C
B	A364	Carduelis carduelis								DD				
B	A335	Certhia brachydactyla								DD				
B	A363	Chloris chloris								DD				

[illegible]

M	1329	Plecotus austriacus						P	X					
R	1256	Podarcis muralis						P	X					
P		Quercus frainetto						P						X
A	1209	Rana dalmatina						P	X					
A	1206	Rana italica						P	X					
M		Sciurus vulgaris						P					X	
M		Sorex samniticus						P			X			
P		Teucrium siculum						P						X
A		Triturus vulgaris						P					X	
R		Vipera aspis						P					X	
R	6091	Zamenis longissimus						P	X				X	

- **Group:** A = Amphibians, B = Birds, F = Fish, Fu = Fungi, I = Invertebrates, L = Lichens, M = Mammals, P = Plants, R = Reptiles
- **CODE:** for Birds, Annex IV and V species the code as provided in the reference portal should be used in addition to the scientific name
- **S:** in case that the data on species are sensitive and therefore have to be blocked for any public access enter: yes
- **NP:** in case that a species is no longer present in the site enter: x (optional)
- **Unit:** i = individuals, p = pairs or other units according to the standard list of population units and codes in accordance with Article 12 and 17 reporting, (see [reference portal](#))
- **Cat.:** Abundance categories: C = common, R = rare, V = very rare, P = present
- **Motivation categories:** **IV, V:** Annex Species (Habitats Directive), **A:** National Red List data; **B:** Endemics; **C:** International Conventions; **D:** other reasons

4. SITE DESCRIPTION

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4.1 General site character

Habitat class	% Cover
N08	1.0
N12	12.0
N18	5.0
N16	80.0
N23	1.0
N20	1.0
Total Habitat Cover	100

Other Site Characteristics

Cenosi a dominanza di farnetto (*Quercus frainetto*), con cerro (*Quercus cerris*) e roverella (*Quercus pubescens*) in subordine, il cui sottobosco è composto da specie: acidofile, come erica arborea (*Erica arborea*) e cerretta (*Serratula tinctoria*); termofile, a foglia caduca, quali sanguinella (*Cornus sanguinea*) e biancospino (*Crataegus monogyna*); termofile sempreverdi, come rosa di san Giovanni (*Rosa sempervirens*), asparago (*Asparagus acutifolius*) e pungitopo (*Ruscus aculeatus*); nemorali, tra cui erba-perla azzurra (*Buglossoides purpureocaerulea*), paleo silvestre (*Brachypodium sylvaticum*), festuca dei boschi (*Festuca heterophylla*) e tamaro (*Tamus communis*). La struttura forestale, in alcuni settori è quella di una giovane fustaia disetanea, in altri di ceduo matricinati molto fitto. Oltre alle formazioni a farnetto, inquadrare nel Teucro siculi-Quercion cerridis, l'area boscata comprende un piccolo nucleo a leccio (*Quercus ilex*) del Quercion ilicis e, all'interno di un vallone, una formazione a cerro (*Quercus cerris*), con carpino bianco (*Carpinus betulus*), attribuibile ai Fagetalia sylvaticae. Tra le specie floristiche, oltre alle endemiche, sono presenti: *Quercus frainetto*, *Calluna vulgaris* e *Genista germanica*, rare a livello regionale e di particolare interesse fitogeografico.

4.2 Quality and importance

Oltre agli aspetti floristici *Quercus frainetto* ha qui il limite settentrionale di distribuzione nel territorio italiano; *Calluna vulgaris* e *Genista germanica* sono invece prossime a quello meridionale della penisola), questi boschi si distinguono anche per quelli fitosociologici rientrando, come inquadramento sintassonomico, nella alleanza del teucro siculi-Quercion cerridis, tipica dell'Italia tirrenica centro-meridionale, che trova nei boschi di Collestrada la penetrazione più nord-occidentale della fascia di distribuzione. La vegetazione di tale alleanza inoltre, in Umbria è presente solo in poche altre località e di conseguenza, questi boschi costituiscono una delle più importanti emergenze botanico-vegetazionali per il territorio collinare regionale, nonché un significativo elemento biogeografico per la Penisola italiana.

4.3 Threats, pressures and activities with impacts on the site

4.4 Ownership (optional)

Type		[%]
Public	National/Federal	0
	State/Province	0
	Local/Municipal	0
	Any Public	0
Joint or Co-Ownership		0
Private		100
Unknown		0
sum		100

4.5 Documentation

5. SITE PROTECTION STATUS (optional)

5.1 Designation types at national and regional level:

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Code	Cover [%]	Code	Cover [%]	Code	Cover [%]
IT00	100.0				

5.2 Relation of the described site with other sites:

5.3 Site designation (optional)

6. SITE MANAGEMENT

6.1 Body(ies) responsible for the site management:

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Organisation:	Regione Umbria
Address:	
Email:	

6.2 Management Plan(s):

An actual management plan does exist:

<input checked="" type="checkbox"/> Yes	Name: DGR N. 1667/2011
	Link:
<input type="checkbox"/> No, but in preparation	
<input type="checkbox"/> No	

6.3 Conservation measures (optional)

7. MAP OF THE SITES

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INSPIRE ID:	
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Map delivered as PDF in electronic format (optional)

<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
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Reference(s) to the original map used for the digitalisation of the electronic boundaries (optional).

123 III° SO Carta To 1:25000 Gauss-Boaga
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