



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 IT5220003
SITENAME Bosco dell'Elmo (Monte Peglia)

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1. SITE IDENTIFICATION

1.1 Type	1.2 Site code	Back to top
B	IT5220003	

1.3 Site name

Bosco dell'Elmo (Monte Peglia)

1.4 First Compilation date	1.5 Update date
1995-06	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:	1995-06
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]:

Longitude 12.139722
Latitude 42.800833

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2.2 Area [ha]:

1046.0

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

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			1.05			D			
5130			1.05			D			
6220			1.05			D			
91M0			62.76			C	C	B	B
92A0			5.23			A	C	A	A
9340			679.9			A	C	A	A

- **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			r				P	DD				
B	A226	Apus apus			r				P	DD				
F	5097	Barbus tyberinus			p				P	DD	C	C	C	C
B	A087	Buteo buteo			r				P	DD				
M	1352	Canis lupus			p				P	DD	C	B	C	B
B	A364	Carduelis carduelis			r				P	DD				
I	1088	Cerambyx cerdo			p				P	DD	C	B	C	B
B	A335	Certhia brachydactyla			r				P	DD				

B	A363	Chloris chloris			r				P	DD				
B	A080	Circaetus gallicus			r	1	5	p		G	C	C	B	C
B	A208	Columba palumbus			r				P	DD				
B	A349	Corvus corone			r				P	DD				
B	A212	Cuculus canorus			r				P	DD				
B	A483	Cyanistes caeruleus			r				P	DD				
B	A738	Delichon urbicum			r				P	DD				
B	A237	Dendrocopos major			r				P	DD				
B	A383	Emberiza calandra			r				P	DD				
B	A377	Emberiza cirius			r				P	DD				
B	A269	Erithacus rubecula			r				P	DD				
B	A103	Falco peregrinus			r				P	DD	C	B	C	C
B	A103	Falco peregrinus			p				P	DD	C	B	C	C
B	A096	Falco tinnunculus			r				P	DD				
B	A359	Fringilla coelebs			r				P	DD				
B	A342	Garrulus glandarius			r				P	DD				
P	4104	Himantoglossum adriaticum			p				V	DD	D			
B	A251	Hirundo rustica			r				P	DD				
I	1083	Lucanus cervus			p				P	DD	C	B	C	B
B	A246	Lullula arborea			p				P	DD	C	B	C	B
B	A246	Lullula arborea			r				P	DD	C	B	C	B
B	A246	Lullula arborea			w				P	DD	C	B	C	B
B	A271	Luscinia megarhynchos			r				P	DD				
I	1062	Melanargia arge			p				P	DD	C	B	C	B
B	A230	Merops apiaster			r				P	DD				
B	A073	Milvus migrans			r				P	DD	C	B	A	C
B	A337	Oriolus oriolus			r				P	DD				
F	1156	Padogobius nigricans			p				P	DD	C	B	C	B
B	A330	Parus major			r				P	DD				
B	A356	Passer montanus			r				P	DD				
B	A115	Phasianus colchicus			r				P	DD				
B	A572	Phylloscopus collybita			r				P	DD				
B	A343	Pica pica			r				P	DD				
B	A866	Picus viridis			r				P	DD				
B	A318	Regulus ignicapilla			r				P	DD				
F	1136	Rutilus rubillo			p				C	DD	C	B	C	B
A	1175	Salamandrina terdigitata			p				P	DD	D			
B	A276	Saxicola torquatus			r				P	DD				
B	A361	Serinus serinus			r				P	DD				
B	A332	Sitta europaea			r				P	DD				
B	A210	Streptopelia turtur			r				P	DD				
B	A351	Sturnus vulgaris			r				P	DD				
B	A311	Sylvia atricapilla			r				P	DD				
B	A304	Sylvia cantillans			r				P	DD				
B	A305	Sylvia melanocephala			r				P	DD				
F	5331	Telestes muticellus			p				P	DD	C	A	C	A

A		klepton hispanica						P					X	
A	1206	Rana italica						P	X					
P		Salix apennina						P				X		
F		Salmo (trutta) trutta						P			X			
M		Sciurus vulgaris						P					X	
M		Sorex samniticus						P			X			
P		Teucrium siculum						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	3.0
N18	45.0
N09	2.0
N06	1.0
N16	44.0
N23	1.0
N12	4.0
Total Habitat Cover	100

Other Site Characteristics

Modesto rilievo arenaceo caratterizzato da un'estesa copertura boschiva, dove accanto agli habitat segnalati con codice ed attribuiti alle associazioni Cisto incani-Ericetum scopariae ed Orno-Quercetum ilicis (9340), si rinvencono, nei settori meno acclivi, ma sempre soleggiati, estesi boschi di Quercus cerris, a cui si associano diverse sclerofille sempreverdi come Arbutus unedo ed Erica arborea, inquadrabili nell'associazione Erico-Quercetum cerridis.

4.2 Quality and importance

Il sito assume un notevole interesse geobotanico per la presenza di fitocenosi termofile in ottimo stato di conservazione (le leccete e le cerrete presentano ampie zone governate a fustaia) e molto rappresentative dal punto di vista floristico per quanto concerne la vegetazione forestale umbra. Inoltre, sono presenti brughiere a Calluna vulgaris, stazioni considerate tra le più meridionali della penisola italiana. Tra le entità floristiche presenti, oltre alle endemiche, sono di particolare rilievo: Pyrus amygdaliformis, Hymantoglossum adriaticum e Cytinus ruber, rare a livello regionale. Tra la fauna è stato segnalato anche Leuciscus cephalus (specie endemica), Buteo buteo (specie poco comune).

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
	60
Joint or Co-Ownership	0
Private	40

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 [%]
IT07	60.0	IT13	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. 794/2012
	Link: <input type="text"/>
<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:	<input type="text"/>
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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).

130 III° NE Carta To 1:25000 Gauss-Boaga
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