



# 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 IT5210016  
SITENAME Boschi di Castel Rigone

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## 1. SITE IDENTIFICATION

1.1 Type	1.2 Site code	<a href="#">Back to top</a>
B	IT5210016	

### 1.3 Site name

Boschi di Castel Rigone
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1.4 First Compilation date	1.5 Update date
1995-06	2023-12

### 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 12.231944  
Latitude 43.224444

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2.2 Area [ha]:

904.0

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			2.71			B	C	B	B
5130			0.9			D			
6210			7.23			C	C	B	B
6220			0.9			D			
91L0			13.56			B	C	B	B
91M0			650.88			A	C	A	A
9260			9.04			B	C	B	B
92A0			0.9			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.
M	1352	<a href="#">Canis lupus</a>			p				V	DD	C	B	B	C
I	1088	<a href="#">Cerambyx cerdo</a>			p				P	DD	C	B	C	B
I	1083	<a href="#">Lucanus cervus</a>			p				P	DD	C	B	C	B
M	1307	<a href="#">Myotis blythii</a>			p				P	DD	D			
M	1316	<a href="#">Myotis capaccinii</a>			p				P	DD	D			
M	1321	<a href="#">Myotis emarginatus</a>			p				P	DD	D			



[illegible]

B	A266	<a href="#">Prunella modularis</a>												X
P		<a href="#">Pulmonaria apennina</a>						P						X
A		<a href="#">Rana bergeri / Rana klepton hispanica</a>						P					X	
A	1209	<a href="#">Rana dalmatina</a>						P	X					
A	1206	<a href="#">Rana italica</a>						P	X					
B	A318	<a href="#">Regulus ignicapilla</a>												X
B	A317	<a href="#">Regulus regulus</a>												X
A		<a href="#">Salamandra salamandra gigliolii</a>						P			X			
B	A276	<a href="#">Saxicola torquatus</a>												X
M		<a href="#">Sciurus vulgaris</a>						P					X	
B	A361	<a href="#">Serinus serinus</a>												X
B	A332	<a href="#">Sitta europaea</a>												X
M		<a href="#">Sorex samniticus</a>						P			X			
A		<a href="#">Speleomantes italicus</a>						P	X					
B	A478	<a href="#">Spinus spinus</a>												X
B	A210	<a href="#">Streptopelia turtur</a>												X
B	A351	<a href="#">Sturnus vulgaris</a>												X
B	A311	<a href="#">Sylvia atricapilla</a>												X
B	A304	<a href="#">Sylvia cantillans</a>												X
B	A309	<a href="#">Sylvia communis</a>												X
B	A305	<a href="#">Sylvia melanocephala</a>												X
P		<a href="#">Teucrium siculum</a>						P						X
A		<a href="#">Triturus vulgaris</a>						P					X	
B	A265	<a href="#">Troglodytes troglodytes</a>												X
B	A283	<a href="#">Turdus merula</a>												X
B	A285	<a href="#">Turdus philomelos</a>						P						X
B	A287	<a href="#">Turdus viscivorus</a>						P						X
B	A232	<a href="#">Upupa epops</a>												X
R		<a href="#">Vipera aspis</a>						P					X	
R	6091	<a href="#">Zamenis longissimus</a>						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

### 4.1 General site character

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Habitat class	% Cover
N12	5.0
N08	5.0
N11	5.0

N16	85.0
Total Habitat Cover	100

Other Site Characteristics

Ampio vallone arenaceo esposto a nord dove, oltre agli habitat segnalati con codice ed attribuiti a: Cisto incani-Ericetum scopariae ed al Quercetalia pubescenti-petraeae (9260), sono presenti estese cerrete mesofile con Carpinus betulus, Castanea sativa ed Euonymus latifolius, dei Quercetalia pubescenti-petraeae.

4.2 Quality and importance

Il sito comprende un esteso bosco di Quercus cerris, in buono stato di conservazione, che costituisce un eccellente esempio di vegetazione forestale mesofila tipica dei rilievi collinari arenacei dell'Umbria occidentale. Tra le entità floristiche da segnalare la Calluna vulgaris, considerata di particolare interesse fitogeografico. Tra la fauna da segnalare anche Buteo buteo (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	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 [%]
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. 1231/2011
	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:

Map delivered as PDF in electronic format (optional)

☐ Yes ☒ No

Reference(s) to the original map used for the digitalisation of the electronic boundaries (optional).

122 I° SO Carta Topo 1:25000 Gauss-Boaga