



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 IT5310004

SITENAME Boschi del Carpegna

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1. SITE IDENTIFICATION

1.1 Type	1.2 Site code	Back to top
B	IT5310004	

1.3 Site name

Boschi del Carpegna

1.4 First Compilation date	1.5 Update date
1995-12	2023-12

1.6 Respondent:

Name/Organisation:	Regione Marche - Settore Territori interni, parchi e rete ecologica regionale
Address:	Via Tiziano,44 - 60125 ANCONA
Email:	regione.marche.biodiversita@emarche.it

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:	2016-04
National legal reference of SAC designation:	DM 12/04/2016 - G.U. 98 del 28-04-2016

2. SITE LOCATION

2.1 Site-centre location [decimal degrees]:

Longitude 12.304412

Latitude 43.796371

2.2 Area [ha]:

2.3 Marine area [%]

59.0

0.0

2.4 Sitelength [km]:

0.0

2.5 Administrative region code and name

NUTS level 2 code	Region Name
ITE3	Marche

2.6 Biogeographical Region(s)

Continental (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
5130			0.96		G	B	C	B	B
6210	X		2.77		G	B	C	B	B
6430			1.17		G	B	C	B	B
6510			1.6		G	C	C	B	C
91L0			4.0		G	B	C	B	B
9210			36.35		G	C	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	Canis lupus			p				C	DD	B	B	B	A
I	1088	Cerambyx cerdo			p				P	DD	C	C	C	B
I	1083	Lucanus cervus			p				P	DD	C	C	C	B
A	1167	Triturus carnifex			p				C	DD	C	B	C	B

- **Group:** A = Amphibians, B = Birds, F = Fish, I = Invertebrates, M = Mammals, P = Plants, R = Reptiles
- **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)
- **Type:** p = permanent, r = reproducing, c = concentration, w = wintering (for plant and non-migratory species use permanent)
- **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](#))

- **Abundance categories (Cat.):** C = common, R = rare, V = very rare, P = present - to fill if data are deficient (DD) or in addition to population size information
- **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); VP = 'Very poor' (use this category only, if not even a rough estimation of the population size can be made, in this case the fields for population size can remain empty, but the field "Abundance categories" has to be filled in)

3.3 Other important species of flora and fauna (optional)

Species					Population in the site			Motivation						
Group	CODE	Scientific Name	S	NP	Size		Unit	Cat.	Species Annex		Other categories			
					Min	Max		C R V P	IV	V	A	B	C	D
B	A086	Accipiter nisus						C						X
P		Aconitum lycoctonum neapolitanum						R						X
P		Actaea spicata						V						X
R		Anguis fragilis						P					X	
A		Bufo bufo						P					X	
B	A087	Buteo buteo						C						X
B	A224	Caprimulgus europaeus						P						X
R		Chalcides chalcides						P					X	
B	A237	Dendrocopos major						R						X
P		Digitalis micrantha						C				X		
B	A869	Dryobates minor						R						X
B	A359	Fringilla coelebs						C						X
B	A342	Garrulus glandarius						C						X
P		Helleborus bocconeii						C				X		
P		Hordelymus europaeus (L.) HARZ						V						X
M	1344	Hystrix cristata						C	X					
B	A338	Lanius collurio						C						X
M	1341	Muscardinus avellanarius						P	X					
B	A473	Periparus ater						C						X
B	A072	Pernis apivorus						P						X
B	A572	Phylloscopus collybita						C						X
B	A866	Picus viridis						C						X
B	A493	Poecile palustris						C						X
P		Polygonatum multiflorum						V						X
P		Pulmonaria vallisarvae						C				X		
B	A372	Pyrrhula pyrrhula						C						X
A	1209	Rana dalmatina						P	X					
B	A317	Regulus regulus						C						X
P		Stachys alpina L.						R						X
B	A210	Streptopelia turtur						C						X
B	A219	Strix aluco						C						X
P		Taxus baccata						V						X
A		Triturus vulgaris						P					X	
B	A287	Turdus viscivorus						C						X

P		Valeriana tripteris L.						V						X
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- **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
N10	3.0
N17	21.0
N08	2.0
N09	5.0
N16	69.0
Total Habitat Cover	100

Other Site Characteristics

Rilievo calcareo di notevole interesse fitogeografico, ampiamente boscato con prevalenza di bosco misto di caducifolie mesofile e di una faggeta, in alcune parti, ricca di esemplari vetusti di *Taxus baccata*.

4.2 Quality and importance

Aconitum Lycoctonum Neapolitanum, *Actaea spicata*, *Hordelymus europaeus* (L) Harz, *Polygonatum multiflorum*, *Stachys alpina* L., *Taxus baccata* e *Valeriana tripteris* L., compaiono nel quadro 3.3. in quanto piante rare o sporadiche nella regione.

4.3 Threats, pressures and activities with impacts on the site

The most important impacts and activities with high effect on the site

Negative Impacts			
Rank	Threats and pressures [code]	Pollution (optional) [code]	inside/outside [i o b]
M	K03.04		i
M	B02.04		i
M	D01.02		i
H	A04.01		i
M	A02.01		i
M	A04.03		i
M	H01		i
M	J02.05.03		i
M	A07		i
M	K02.01		i

Rank: H = high, M = medium, L = low

Pollution: N = Nitrogen input, P = Phosphor/Phosphate input, A = Acid input/acidification,

T = toxic inorganic chemicals, O = toxic organic chemicals, X = Mixed pollutions

i = inside, o = outside, b = both

Positive Impacts			
Rank	Activities, management [code]	Pollution (optional) [code]	inside /outside [i o b]
	X		-

4.4 Ownership (optional)

Type	[%]
Public	National/Federal
	0
	State/Province
	0
	Local/Municipal
	0

Any Public	10
Joint or Co-Ownership	0
Private	90
Unknown	0
sum	100

4.5 Documentation

BIONDI, E., BLASI, C., BURRASCANO, S., CASAVECCHIA, S., COPIZ, R., DEL VICO, E., GALDENZI, D., GIGANTE, D., LASEN, C., SPAMPINATO, G., VENANZONI, R., ZIVKOVIC, L., 2009. Manuale Italiano di Interpretazione degli habitat della Direttiva 92/43/CEE. 1° ed. Roma: Ministero dell'Ambiente e della Tutela del Territorio e del Mare. Manuale Italiano di Interpretazione degli habitat della Direttiva disponibile su <<http://vnr.unipg.it/habitat/index.jsp>>[Data di accesso: 11/04/2012]. Cartografie della vegetazione (fitosociologica) e degli habitat (sensu direttiva 92/43/CEE) del sito disponibili su <<http://www.ambiente.regione.marche.it/Ambiente/Natura/ReteNatura2000/Cartografia/>>[Data di accesso: 11/04/2012].

5. SITE PROTECTION STATUS (optional)

5.1 Designation types at national and regional level:

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Code	Cover [%]	Code	Cover [%]	Code	Cover [%]
IT11		IT13		IT03	100.0

5.2 Relation of the described site with other sites:

designated at national or regional level:

Type code	Site name	Type	Cover [%]
IT13	Vincolo idrogeologico 3575	*	78.9
IT03	Parco naturale interregionale del Sasso Simone e Simoncello	-	100.0

5.3 Site designation (optional)

6. SITE MANAGEMENT

6.1 Body(ies) responsible for the site management:

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Organisation:	Ente Parco Naturale Interregionale del Sasso Simone e Simoncello
Address:	Via Rio Maggio, (61021) Carpegna, Tel. 0722/770073, fax 0722/770064
Email:	info@parcosimone.it

6.2 Management Plan(s):

An actual management plan does exist:

☒ Yes	Name: Piano di gestione del sito Natura 2000 IT5310004 "Boschi del Carpegna" Link: http://www.norme.marche.it/Delibere/2015/DGR0554_15.pdf
☐ No, but in preparation	
☐ No	

6.3 Conservation measures (optional)

Sono in vigore: 1) Misure di conservazione generali consultabili linkando a: - http://www.norme.marche.it/Delibere/2008/DGR1471_08.pdf- http://www.norme.marche.it/Delibere/2009/DGR1036_09.pdf2) Misure di conservazione sito-specifiche in attuazione degli accordi agroambientali d'area consultabili linkando a:- http://www.norme.marche.it/Delibere/2011/DGR1201_11.pdf3) Misure di conservazione definite nel Piano di gestione del Sito consultabili linkando a:- http://www.norme.marche.it/Delibere/2015/DGR0554_15.pdf- <http://www.ambiente.marche.it/Ambiente/Natura/Infrastrutturaverde/Areefloristiche/Cartografia.aspx>

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).

Carta Tecnica regionale scala 1:10.000 sezioni 278040 e 266160 Gauss-Boaga (Roma 1940) Fuso Est