



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 IT5210030

SITENAME Fosso dell'Eremo delle Carceri (Monte Subasio)

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1. SITE IDENTIFICATION

1.1 Type	1.2 Site code	Back to top
B	IT5210030	

1.3 Site name

Fosso dell'Eremo delle Carceri (Monte Subasio)

1.4 First Compilation date	1.5 Update date
1995-06	2024-12

1.6 Respondent:

Name	Regione Umbria - Servizio Foreste, montagna, sistemi naturalistici e faunistica-venatoria - Sezione Aree protette e tutela e
/Organisation:	valorizzazione sistemi naturalistici
Address:	Via Mario Angeloni, 61 - 06124 Perugia
Email:	fgrohmann@regione.umbria.it - mgpossenti@regione.umbria.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:	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 12.651389

Latitude 43.061944

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2.2 Area [ha]:

64.0

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
91AA			3.2		G	B	C	B	B
9340			53.12		G	C	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.
I	1088	Cerambyx cerdo			p				C	DD	C	B	C	B
I	1083	Lucanus cervus			p				R	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)

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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
M		Capreolus capreolus						P					X	
P		Digitalis micrantha						P				X		
P		Helleborus bocconeii ssp. bocconeii						P				X		
M	1344	Hystrix cristata						P	X					
P	1876	Iris marsica			10	30	i		X					
R	5179	Lacerta bilineata						P					X	
M		Mustela nivalis						P					X	
R		Natrix natrix						P					X	
R	1256	Podarcis muralis						P	X					
R	1250	Podarcis siculus						P	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
N16	5.0
N18	82.0
N20	11.0
N08	1.0
N23	1.0
Total Habitat Cover	100

Other Site Characteristics

Incisione valliva, situata sul versante occidentale del Subasio, con modeste balze rocciose e, sul fondo del fosso, piccole forre. Il manto vegetale, oltre agli habitat segnalati con codice ed attribuiti all'alleanza Crautoneurion (7220) ed all'associazione Cephalanthero-Quercetum ilicis (9340), è costituito da boschi di Ostrya carpinifolia, dell'associazione Scutellario-Ostryetum, e da rimboschimenti a conifere con intenso rinnovamento di latifoglie decidue. Sui versanti detritici esposti a sud sono, inoltre, presenti boscaglie a Quercus pubescens (91H0).

4.2 Quality and importance

La lecceta di alto fusto dell'Eremo delle Carceri è una delle più importanti dell'Italia centrale, soprattutto per la presenza di alberi secolari e la completezza ed omogeneità delle caratteristiche fisionomico-strutturali del bosco. Tra la fauna da segnalare anche Potamon fluvatile fluvatile (specie in progressiva rarefazione), Sylvia melanocephala (poco comune e legata alla macchia mediterranea).

4.3 Threats, pressures and activities with impacts on the site

4.4 Ownership (optional)

Type		[%]
	National/Federal	0
	State/Province	0

Public	Local/Municipal	0
	Any Public	30
Joint or Co-Ownership		0
Private		70
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 [%]
IT11	100.0	IT04	100.0	IT13	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	Monte Subasio (sommità) (Nat-2000)	/	
IT11	Monte Subasio (sommità) (Nat-2000)	/	
IT04	Monte Subasio (sommità) (Nat-2000)	/	

5.3 Site designation (optional)

6. SITE MANAGEMENT

6.1 Body(ies) responsible for the site management:

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Organisation:	Regione Umbria – Servizio Foreste, montagna, sistemi naturalistici e faunistica-venatoria – Sezione Aree protette e tutela e valorizzazione sistemi naturalistici
Address:	Via Mario Angeloni, 61 - 06124 Perugia
Email:	fgrohmann@regione.umbria.it - mgpossenti@regione.umbria.it

6.2 Management Plan(s):

An actual management plan does exist:

☒ Yes Name: DGR N. 369/2012
Link: _____

☐ No, but in preparation

☐ 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).

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