



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 IT4050012
SITENAME Contrafforte Pliocenico

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1. SITE IDENTIFICATION

1.1 Type C	1.2 Site code IT4050012	Back to top
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1.3 Site name

Contrafforte Pliocenico

1.4 First Compilation date 1995-06	1.5 Update date 2022-12
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1.6 Respondent:

Name	Regione Emilia-Romagna - Direzione Generale Cura del territorio e dell'ambiente - Servizio Aree protette, foreste e
/Organisation:	sviluppo della montagna
Address:	Viale Aldo Moro, 30 - 40127 Bologna
Email:	segrprn@regione.emilia-romagna.it

1.7 Site indication and designation / classification dates

Date site classified as SPA:	2004-02
National legal reference of SPA designation	Deliberazione della Giunta Regionale dell'Emilia-Romagna n. 1816 del 22 settembre 2003
Date site proposed as SCI:	1995-06
Date site confirmed as SCI:	No data
Date site designated as SAC:	2019-03
National legal reference of SAC designation:	DM 13/03/2019 - G.U. 79 del 03-04-2019

2. SITE LOCATION

2.1 Site-centre location [decimal degrees]:

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Longitude 11.3111 Latitude 44.3414

2.2 Area [ha]:

2627.0

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

ITD5	Emilia-Romagna
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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
3150 B			2.0		G	B	C	B	B
3240 B			2.95		G	B	C	B	B
3270 B			3.35		G	B	C	A	A
4030 B			0.4		G	B	C	A	A
5130 B			13.93		G	A	C	A	A
6110 B			2.05		G	B	C	A	A
6210 B	X		81.14		G	B	C	A	A
6220 B			5.2		G	B	C	A	B
6410 B			0.34		G	C	C	A	B
7220 B			0.9		G	B	C	B	B
8210 B			0.3		G	B	C	B	B
8310 B			1.1		G	B	C	B	B
9180 B			6.2		G	C	C	C	C
91AA B			434.01		G	B	C	B	B
91E0 B			9.42		G	B	C	B	B
9260 B			199.54		G	A	C	B	B
92A0 B			29.09		G	B	C	B	B
9340 B			12.99		G	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

B	A309	Sylvia communis			c				P	DD	C	B	C	C
B	A309	Sylvia communis			r				C	DD	C	B	C	C
B	A228	Tachymarptis melba			c				P	DD	C	A	C	A
B	A228	Tachymarptis melba			r				C	DD	C	A	C	A
F	5331	Telestes muticellus			p				V	DD	C	B	C	B
A	1167	Triturus carnifex			p				P	DD	C	B	C	B
B	A232	Upupa epops			c				P	DD	C	B	C	C
B	A232	Upupa epops			r				C	DD	C	B	C	C

- **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
P		Anacamptis pyramidalis						P					X	
R		Chalcides chalcides						P					X	
I		Cicindela majalis						P						X
I		Coenagrion pulchellum						P						X
I		Coenonympha dorus aquilonia						P						X
R		Coronella girondica						P			X			
M	1327	Eptesicus serotinus						p	X					
R	5670	Hierophis viridiflavus						P	X					
M	5365	Hypsugo savii						P	X					
M	1344	Hystrix cristata						P	X					
I		Iolana iolas						P						X
R	5179	Lacerta bilineata						P	X					
P		Lilium martagon						P						X
A		Lissotriton vulgaris						P			X			
M	1314	Myotis daubentonii						P	X					
M	1322	Myotis nattereri						P	X					
M	1312	Nyctalus noctula						P	X					
P		Ononis masquillieri						P				X		
P		Orchis coriophora						P					X	
F		Padogobius martensii						V			X			
A	6976	Pelophylax esculentus						P		X				
M	2016	Pipistrellus kuhlii						P	X					

M	1309	Pipistrellus pipistrellus						P	X					
R	1256	Podarcis muralis						P	X					
R	1250	Podarcis siculus						P	X					
A	1209	Rana dalmatina						P	X					
A	1206	Rana italica						P	X					
P		Rhinanthus angustifolius						P						X
P	1849	Ruscus aculeatus						P		X				
A		Salamandra salamandra						P			X			
P		Staphylea pinnata						P						X
P		Stipa pennata pennata						P						X
M	1333	Tadarida teniotis						P	X					
A		Triturus alpestris						P			X			
R	6091	Zamenis longissimus						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

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4.1 General site character

Habitat class	% Cover
N21	1.0
N08	6.0
N14	1.0
N22	2.0
N12	29.0
N06	1.0
N16	60.0
Total Habitat Cover	100

Other Site Characteristics

Contrafforte di arenaria pliocenica e calanchi di argille plioceniche della fascia collinare bolognese.

4.2 Quality and importance

specie vegetali CORINE appendice K : Ononis masquillierii, Orchis coriophora. specie vegetali RARISSIME e MINACCIATE: Serapias cordigera. Specie animali: Coronella girondica, specie presente con distribuzione altamente frammentata lungo la fascia medio-montana e collinare, specializzata ad habitat xerici, scarse conoscenze sulla distribuzione ed ecologia di popolazione; Chalcides chalcides, entità olomediterranea, in regione legata ad ambienti costieri e collinari che presentano caratteristiche bioclimatiche e vegetazionali di tipo mediterraneo, scarse conoscenze sulla distribuzione ed ecologia di popolazione, distribuzione frammentata. Importante area di riproduzione per Falconi ed altri rapaci. Ricchezza ittica dei torrenti.

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		
	Threats and	Pollution

Positive Impacts		
	Activities,	Pollution inside

Rank	pressures [code]	(optional) [code]	inside/outside [i o b]
L	D05		o
M	E01		i
M	G08		i
L	F02		i

Rank	management [code]	(optional) [code]	/outside [i o b]
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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

4.4 Ownership (optional)

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	22.0	IT13	50.0	IT05	28.0

5.2 Relation of the described site with other sites:

designated at national or regional level:

Type code	Site name	Type	Cover [%]
IT05	Riserva Naturale Regionale Contrafforte Pliocenico	*	28.0

5.3 Site designation (optional)

6. SITE MANAGEMENT

6.1 Body(ies) responsible for the site management:

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Organisation:	ENTE GESTORE: Ente di Gestione per i Parchi e la Biodiversità Emilia orientale
Address:	recapiti ed email consultabili sul web: http://ambiente.regione.emilia-romagna.it/it/parchi-natura2000/consultazione/enti-di-gestione/enti-gestione-parchi
Email:	-

6.2 Management Plan(s):

An actual management plan does exist:

<input checked="" type="checkbox"/> Yes	Name: Piani di Gestione del sito IT4050012 - Contrafforte Pliocenico Link: http://ambiente.regione.emilia-romagna.it/it/parchi-natura2000/rete-natura-2000/strumenti-di-gestione/misure-specifiche-di-conservazione-piani-di-gestione/elenco-documenti-approvati-per-sito-piani-di-gestione
<input type="checkbox"/> No, but in preparation	
<input type="checkbox"/> No	

6.3 Conservation measures (optional)

Le Misure Specifiche di Conservazione sono consultabili alla pagina web del sito: <http://ambiente.regione.emilia-romagna.it/it/parchi-natura2000/rete-natura-2000/siti/it4050012>

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).

238NO 237NE 1:25.000 UTM