



# 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 IT5180001  
SITENAME Crinale Monte Falterona - Monte Falco - Monte Gabrendo

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## 1. SITE IDENTIFICATION

<b>1.1 Type</b> B	<b>1.2 Site code</b> IT5180001	<a href="#">Back to top</a>
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### 1.3 Site name

Crinale Monte Falterona - Monte Falco - Monte Gabrendo

<b>1.4 First Compilation date</b> 1995-07	<b>1.5 Update date</b> 2019-12
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### 1.6 Respondent:

**Name/Organisation:** Regione Toscana - Direzione Ambiente ed Energia - Settore Tutela della Natura e del Mare  
**Address:** Via di Novoli, 26 - 50127 Firenze  
**Email:** parchiareeprotette\_biodiversita@regione.toscana.it

### 1.7 Site indication and designation / classification dates

<b>Date site classified as SPA:</b>	0000-00
<b>National legal reference of SPA designation</b>	No data
<b>Date site proposed as SCI:</b>	1995-06
<b>Date site confirmed as SCI:</b>	No data
<b>Date site designated as SAC:</b>	2016-12
<b>National legal reference of SAC designation:</b>	DM 22/12/2016 - G.U. 19 del 24-01-2017

## 2. SITE LOCATION

### 2.1 Site-centre location [decimal degrees]:

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**Longitude** 11.720556      **Latitude** 43.873889

**2.2 Area [ha]:** 200.0      **2.3 Marine area [%]:** 0.0

**2.4 Sitelength [km]:**  
0.0

### 2.5 Administrative region code and name

<b>NUTS level 2 code</b>	<b>Region Name</b>
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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
4030			3.87		M	D			
6230			0.7		M	D			
8220			1.18		M	D			
8230			0.13		M	D			
9110			151.85		M	C	C	B	C
9220			0.22		M	D			

- **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	A256	<a href="#">Anthus trivialis</a>			p				P	DD	D			
B	A091	<a href="#">Aquila chrysaetos</a>			p				P	DD	C	B	C	C
M	1308	<a href="#">Barbastella barbastellus</a>			p				C	DD	C	B	C	B
M	1352	<a href="#">Canis lupus</a>			p				R	DD	C	B	C	B
I	6199	<a href="#">Euplagia quadripunctaria</a>			p				P	DD	C	A	C	C
B	A103	<a href="#">Falco peregrinus</a>			p				P	DD	D			
B	A246	<a href="#">Lullula arborea</a>			r				P	DD	D			
B	A073	<a href="#">Milvus migrans</a>			c				V	DD	D			
M	1310	<a href="#">Miniopterus schreibersii</a>			p				C	DD	C	B	C	B
B	A280	<a href="#">Monticola saxatilis</a>			c				V	DD	D			
M	1321	<a href="#">Myotis emarginatus</a>			p				R	DD	C	B	C	B
B	A072	<a href="#">Pernis apivorus</a>			p				R	DD	C	B	C	B
B	A266	<a href="#">Prunella modularis</a>			p				P	DD	C	C	C	C
I	1087	<a href="#">Rosalia alpina</a>			p				P	DD	C	A	B	B
B	A310	<a href="#">Sylvia borin</a>			p				P	DD	D			
B	A282	<a href="#">Turdus torquatus</a>			p				P	DD	D			

- **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		<a href="#">Alchemilla saxatilis</a>							R								X
P		<a href="#">Allium victorialis</a>							V								X
P		<a href="#">Anemone narcissiflora</a>							V								X
P		<a href="#">Arenaria bertolonii</a>							R								X
P		<a href="#">Bellidiastrum michelii</a>							V								X
P		<a href="#">Botrychium lunaria</a>							R								X
P		<a href="#">Caltha palustris</a>							R								X
P		<a href="#">Campanula latifolia</a>							R								X
M		<a href="#">Cervus elaphus</a>							P						X		
R	1284	<a href="#">Coluber viridiflavus</a>							C	X							
P		<a href="#">Doronicum columnae</a>							R								X
R	1281	<a href="#">Elaphe longissima</a>							P	X							
P		<a href="#">Festuca violacea subsp. puccinellii</a>							V					X			
P	1866	<a href="#">Galanthus nivalis</a>							P		X						X
P		<a href="#">Gentiana verna</a>							R								X
P		<a href="#">Gentianella campestris</a>							R								X
P		<a href="#">Goodyera repens</a>							R								X
P		<a href="#">Hieracium villosum</a>							R								X
P	5189	<a href="#">Huperzia selago</a>							R								X
I		<a href="#">Hyponephele lupina</a>							P								X
P		<a href="#">Isopyrum thalictroides</a>							R								X
R		<a href="#">Lacerta bilineata</a>							P						X		
I		<a href="#">Leptusa brucki</a>							R					X			
I		<a href="#">Leptusa ceresoleana zangherii</a>							R					X			
I		<a href="#">Littorimus hispidulus</a>							R								X
P	5104	<a href="#">Lycopodium annotinum</a>							R		X						X
P	5105	<a href="#">Lycopodium clavatum</a>							R		X						X
I	1058	<a href="#">Maculinea arion</a>							P	X							
P		<a href="#">Murbeckiella zanonii</a>							R					X			
I		<a href="#">Otiorynchus griseopunctatus falteronae</a>							R					X			
I	1056	<a href="#">Parnassius mnemosyne</a>							P	X	X						X
P		<a href="#">Phegopteris connectilis</a>							R								X
M	1329	<a href="#">Plectotus austriacus</a>							P	X							
R	1256	<a href="#">Podarcis muralis</a>							C	X							
A	1206	<a href="#">Rana italica</a>							P	X							
A	1213	<a href="#">Rana temporaria</a>							P					X	X		
P		<a href="#">Rhynchosinapis cheiranthos</a>							R								X
P		<a href="#">Saxifraga oppositifolia var. latina</a>							C								X
P		<a href="#">Senecio doronicum</a>							R								X
I		<a href="#">Sinodendron cylindricum</a>							R								X
A	1185	<a href="#">Speleomantes italicus</a>							P					X	X		X
P		<a href="#">Streptopus amplexifolius</a>							R								X
M		<a href="#">Talpa caeca</a>							P								X
M		<a href="#">Talpa europaea</a>							P								X
P		<a href="#">Tephroseris italica</a>							C					X			
I		<a href="#">Thecla betulae</a>							R								X
P		<a href="#">TOZZIA ALPINA L.</a>							V								X
I		<a href="#">Trechus zangherii</a>							P					X			
P		<a href="#">Vaccinium vitis-idaea</a>							R								X
P		<a href="#">Viola eugeniae ssp. eugeniae</a>							R					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	30.0
N08	20.0
N09	40.0
N22	10.0
<b>Total Habitat Cover</b>	<b>100</b>

### Other Site Characteristics

Crinale dell'Alto Appennino Tosco-Romagnolo, comprendente le cime M. Falco, M. Falterona e M. Gabrendo, su cui si sviluppano piccole aree a nardeto.

### 4.2 Quality and importance

Presenza di specie endemiche, tra cui *Viola eugeniae*, e di specie al loro limite meridionale di distribuzione, fra cui *Tozzia alpina*. Alcune specie ornitiche minacciate legate alle ridotte zone aperte, è inoltre da segnalare la presenza di una coppia di *Aquila chrysaetos* nidificante in prossimità del sito. Segnalata la presenza di *Canis lupus*. Fra gli invertebrati è presente il Coleottero Cerambicide *Rosalia alpina* oltre ad alcune specie endemiche della Toscana e dell'Appennino.

### 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	A03.03		b
M	G01.06		b
M	F04.01		i
L	D01.01		b
L	G01.02		b
M	A04.03		b
M	K04.05		b
M	G02.02		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]
M	B02.05		b

### 4.4 Ownership (optional)

Type	[%]	
Public	National/Federal	0
	State/Province	0
	Local/Municipal	0
	Any Public	90
Joint or Co-Ownership	0	
Private	10	
Unknown	0	
sum	100	

### 4.5 Documentation

Zangheri P. - Praterie di vetta della Burraia di Campigna e M. Falco., 1979, Censimento biotopi S.B.I. Vol. II, scheda 8-29.D.R.E.AM. Italia s.c.r.l., 1994, Repertorio delle aree individuate dalla carta del rispetto della natura della Provincia di Arezzo., Provincia di Arezzo.Collezione Museo "La Specola" (Firenze).  
 Tellini G., Arcamone E., Baccetti N., Meschini E., Sposimo P., 1997 - Atlante degli uccelli nidificanti e svernanti in Toscana (1982-92). Quad. Mus. Stor. Nat. Livorno, Monografia n.1: 414 pp.Comunicazione Paolo Sposimo.Comunicazione Stefano Vanni.Lanza B. - Il *Triturus alpestris* (Laurenti) e la *Rana temporaria* L. sull'Appennino., 1966, Arch. bot. biogeogr. ital., (4) 10[1965] (3-4): 261-272.Bartolozzi L. - Note corologiche e morfologiche sui *Lucanidae* in Toscana (Coleoptera), 1986, Atti Mus. civ. Stor. nat. Grosseto, 7/8: 11-26.Pace R. - Monografia del genere *Leptusa* Kraatr (col. Staphylinidae), 1989, Mem. Mus. Civ. St. Nat. Verona, 8; 1-307.Comunicazione Filippo Fabiano.Comunicazione Paolo Maria Casini.Insetti:Magistretti M., 1965, Coleoptera Cicindelidae, Carabidae. Catalogo topografico. Fauna d'Italia. VIII., Calderini Ed., Bologna.Mascagni A. - Eteroceridi del bacino del fiume Arno (pars II): note faunistiche ed ecologiche (III contributo alla conoscenza degli eteroceridi della Toscana) (Coleoptera Heteroceridae), 1987, Atti Mus. civ. St. nat. Grosseto, 11/12: 101-117.Collezione Piero Abbazzi.Pace R. - Monografia del genere *Leptusa* Kraatr (col. Staphylinidae), 1989, Mem. Mus. Civ. St. Nat. Verona, 8; 1-307.Collezione Insetti Gianfranco Fiorini, Pratovecchio (Ar)Collezione Museo "La Specola" (Firenze).Comunicazione Bruno Foggi.Comunicazione Duccio Berzi.Comunicazione Stefano Vanni.  
 Mammiferi:Mammiferi: Museo di Storia Naturale dell'Università di Firenze, sezione Zoologia "La Specola".

## 5. SITE PROTECTION STATUS (optional)

### 5.1 Designation types at national and regional level:

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Code	Cover [%]
IT13	100.0
IT11	100.0

Code	Cover [%]
IT02	

Code	Cover [%]
IT01	100.0

### 5.2 Relation of the described site with other sites:

designated at national or regional level:

Type code	Site name	Type	Cover [%]
IT02	Foreste Alto Bacino dell'Arno	/	
IT01	Foreste Alto Bacino dell'Arno	/	
IT13	Foreste Alto Bacino dell'Arno	/	

### 5.3 Site designation (optional)

## 6. SITE MANAGEMENT

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### 6.1 Body(ies) responsible for the site management:

Organisation:	Parco Nazionale Foreste Casentinesi
Address:	
Email:	info@parcoforestecasentinesi.it

### 6.2 Management Plan(s):

An actual management plan does exist:

<input type="checkbox"/> Yes	Name: Piano di Assestamento Forestale. Link: _____
<input type="checkbox"/> No, but in preparation	
<input checked="" type="checkbox"/> No	

### 6.3 Conservation measures (optional)

Piano di Assestamento Forestale.
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## 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).

97IISO 97IIISE 1:25000 Gauß-Boaga
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