

2.4 Sitelength [km]:

0.0

2.5 Administrative region code and name

NUTS level 2 code

Region Name

ITE1	Toscana
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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 B			49.36		M	C	C	B	C
4060 B			45.99		M	C	C	C	C
6150 B			210.65		M	B	C	C	C
6170 B			1.21		M	C	C	B	C
6430 B			0.01		M	D			
7220 B			0.03		M	D			
8110 B			0.01		M	D			
8120 B			3.61		M	B	C	C	C
8130 B			0.69		M	D			
8220 B			0.79		M	C	C	C	C
9110 B			73.86		M	C	C	C	C

- **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	A091	Aquila chrysaetos			p				P	DD	C	B	C	C
M	1352	Canis lupus			p				P	DD	C	B	C	B
B	A096	Falco tinnunculus			p				P	DD	D			
B	A246	Lullula arborea			p				P	DD	D			

B	A280	Monticola saxatilis			p				P	DD	D			
B	A277	Oenanthe oenanthe			p				P	DD	D			
B	A267	Prunella collaris			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		Alchemilla vetterii						P						X
P	1480	Aquilegia alpina						V	X					
P		Armeria marginata						R				X		
I		Barynotus mainardii						R				X		
P		Cerastium alpinum ssp. alpinum						V						X
M		Chionomys nivalis						P			X			
P		Chrysanthemum alpinum						P						X
P		Cirsium bertolonii						P						X
I		Erebia euryale						P						X
P		Gentiana purpurea						R						X
P		Geranium argenteum						P						X
P		Globularia incanescens						P						X
P		Globularia nudicaulis						P						X
I		Leiosoma appennincola						R				X		
P		Luzula sudetica						P						X
P	1413	Lycopodium spp.						R		X				
M	1357	Martes martes						V		X				
M	1358	Mustela putorius						R		X				
P		Pedicularis cenisia						V				X		
P		Poa badensis						P						X
A	1213	Rana temporaria						P		X				
P		Rhododendron ferrugineum						V						X
P		SAXIFRAGA ETRUSCA PIGN.						R				X		
P		Sedum anacapsod						R						X
A		Speleomantes italicus						P	X					

M		Sus scrofa						P					X	
M		Talpa caeca						P						X
I		Trachyploeus apuanus						R				X		
P		TRAUNSTEINERA GLOBOSA (L.) RCHB.						R					X	
A		Triturus alpestris						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	7.0
N22	13.0
N11	9.0
N09	33.0
N08	38.0
Total Habitat Cover	100

Other Site Characteristics

Fascia sommitale su arenarie con morfologia assai aspra dei versanti.

4.2 Quality and importance

Popolazioni isolate di specie alpine e boreali, presenza di habitat al loro limite meridionale. Avifauna tipica delle praterie sommitali appenniniche. Da segnalare, fra i Mammiferi la Presenza del Canis lupus. Presenza di invertebrati rari e endemici.

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]
L	D01.01		I
L	D02.03		I
L	D06		O
M	E01.02		O
L	F03.01		I
L	M02.01		I
M	D01.02		O
L	E01.03		O
L	F03.01.01		I
M	A04.03		B
M	G01.06		B
M	K04.05		I
M	G01.02		B
H	G02.02		O
M	A04		B

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

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)

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

Archivio RENATO - Repertorio Naturalistico Toscano - Regione Toscana Giunta Regionale Toscana (a cura di)., 1985, Toscana Le Aree Verdi, Edizioni La Girandola. Comunicazione Paolo Agnelli. Piante Vascolari: Credaro V. Pirola A. 1975 Note sulla vegetazione ipsofila nell' Appennino Tosco-Emiliano Atti Ist. Bot. Univ. Lab. Critt. Pavia ser. 6(10): 33-58 (1974-1975). Ferrarini E. 1970 Considerazioni sull'origine della flora e sull'oscillazione dei piani di vegetazione delle Alpi Apuane Arch. Bot. Biogeogr. Ital. 46: 115-134. Ferrarini E. 1979 Note floristiche sull'Appennino settentrionale (dal Passo della Cisa al Passo delle radici) Webbia 33(2): 235-267. Ferrarini E. 1985 Note fitogeografiche sull'Appennino settentrionale nei suoi rapporti con le Alpi Marittime Lav. Soc. Ital. Biogeogr. n. s. 9: 211-226. Herbarium Universitatis Florentinae, Firenze Herbarium Horti Pisani (PI), Pisa Mammiferi: Farina A. Cenni M. 1983 The geographical distribution of the snow vole *Chionomys nivalis* (Mammalia Rodentia) in the Northern Appennines Atti Museo Civico della Lunigiana. Anfibi: Comunicazione personale Dondini Gianna, Vergari Simone. Comunicazione personale Nincheri G. Insetti: Collezione Dapporto Leonardo, Firenze.

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	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 Toscana
Address:	Via di Novoli, 26 - 50127 Firenze
Email:	parchiareeprotette_biodiversita@regione.toscana.it

6.2 Management Plan(s):

An actual management plan does exist:

<input type="checkbox"/>	Yes
<input checked="" 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).

254NO 254NE 239SO 239SE 1:25.000 UTM