

2.4 Sitelength [km]:

0.0

2.5 Administrative region code and name

NUTS level 2 code

Region Name

ITC3	Liguria
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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
4030 B			126.76		P	B	C	B	B
4090 B			9.57		P	C	C	B	B
5130 B			9.524		P	C	C	B	B
6110 B			0.849		P	C	C	B	B
6210 B			530.576		P	C	C	B	B
6230 B			0.51		P	C	C	B	B
6430 B			0.001		P	D			
6510 B			23.82		P	C	C	B	B
8220 B			64.052		P	C	C	B	B
9110 B			787.22		P	B	C	B	B
91E0 B			51.28		P	C	C	B	B
9260 B			796.32		P	B	C	B	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	A086	Accipiter nisus			c				P	DD	D			
B	A324	Aegithalos caudatus			p				P	DD	D			
B	A247	Alauda arvensis			r				P	DD	D			

B	A110	Alectoris rufa			p				R	DD	D			
B	A255	Anthus campestris			r				P	DD	C	B	C	C
B	A256	Anthus trivialis			r				P	DD	D			
B	A226	Apus apus			r				P	DD	D			
B	A091	Aquila chrysaetos			c				P	DD	D			
B	A218	Athene noctua			r				P	DD	D			
I	1092	Austropotamobius pallipes			p				P	DD	C	C	B	C
A	5357	Bombina pachipus	Yes		p				P	DD	C	C	B	B
B	A087	Buteo buteo			p				P	DD	D			
M	1352	Canis lupus			p				P	DD	C	B	B	B
B	A224	Caprimulgus europaeus			r				P	DD	C	B	C	C
B	A366	Carduelis cannabina			r				P	DD	D			
B	A364	Carduelis carduelis			p				P	DD	D			
B	A363	Carduelis chloris			c				P	DD	D			
B	A365	Carduelis spinus			c				P	DD	D			
B	A335	Certhia brachydactyla			p				P	DD	D			
B	A208	Columba palumbus			c				P	DD	D			
B	A349	Corvus corone			p				P	DD	D			
B	A212	Cuculus canorus			r				P	DD	D			
B	A237	Dendrocopos major			p				P	DD	D			
B	A378	Emberiza cia			w				P	DD	D			
B	A376	Emberiza citrinella			r				P	DD	D			
B	A269	Erithacus rubecula			p				P	DD	D			
I	6199	Euplagia quadripunctaria			p				P	DD	C	C	C	C
B	A096	Falco tinnunculus			p				P	DD	D			
B	A359	Fringilla coelebs			p				P	DD	D			
B	A360	Fringilla montifringilla			c				P	DD	D			
B	A342	Garrulus glandarius			p				P	DD	D			
B	A251	Hirundo rustica			c				P	DD	D			
B	A338	Lanius collurio			r				P	DD	C	B	C	C
B	A271	Luscinia megarhynchos			c				P	DD	D			
B	A383	Miliaria calandra			r				P	DD	D			
B	A262	Motacilla alba			p				P	DD	D			
B	A261	Motacilla cinerea			p				P	DD	D			
B	A328	Parus ater			r				P	DD	D			
B	A329	Parus caeruleus			p				P	DD	D			
B	A330	Parus major			p				P	DD	D			
B	A325	Parus palustris			c				P	DD	D			
B	A354	Passer domesticus			c				P	DD	D			
B	A273	Phoenicurus ochruros			r				P	DD	D			
B	A313	Phylloscopus bonelli			r				P	DD	D			
B	A315	Phylloscopus collybita			p				P	DD	D			
B	A235	Picus viridis			p				P	DD	D			
B	A266	Prunella modularis			w				P	DD	D			
B	A372	Pyrrhula pyrrhula			p				P	DD	D			

B	A276	Saxicola torquata			r				P	DD	D				
B	A155	Scolopax rusticola			c				P	DD	D				
B	A332	Sitta europaea			p				P	DD	D				
A	6211	Speleomantes strinatii			p				P	DD	C	C	C	C	
B	A219	Strix aluco			p				P	DD	D				
B	A311	Sylvia atricapilla			p				P	DD	D				
B	A265	Troglodytes troglodytes			p				P	DD	D				
B	A283	Turdus merula			p				P	DD	D				
B	A285	Turdus philomelos			w				P	DD	D				
B	A284	Turdus pilaris			c				P	DD	D				
B	A287	Turdus viscivorus			c				P	DD	D				
B	A232	Upupa epops			r				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		Anemone trifolia brevidentata						R				X		
I		Avenionia ligustica						P				X		
A		Bufo bufo						C					X	
I		Carterocephalus palaemon						R					X	
P		Cephalanthera longifolia						R					X	
I		Cochlodina comensis lucensis						P				X		
R	1284	Coluber viridiflavus						P	X					
P		Cyclamen hederifolium						R					X	
I		Erebia meolans						R						X
P	1866	Galanthus nivalis						R		X				
P		Genista salzmannii						R				X		
P		Gentiana kochiana						R						X
I		Gonepteryx cleopatra						P						X
P		Gymnadenia conopsea						P					X	
R		Lacerta bilineata						C					X	
P		Lilium bulbiferum var. croceum						R						X

I		Limax dacampoi dacampoi						P				X		
P		Luzula pedemontana						P				X		
R		Natrix natrix						P						X
P		Neottia nidus-avis						R					X	
P		Phyteuma scorzonerifolium						R						X
R	1256	Podarcis muralis						C	X					
P		Quercus crenata						P						X
A	1206	Rana italica						P	X					
A	1213	Rana temporaria						C		X				
I		Renea elegantissima						P				X		
P		Robertia taraxacoides						R				X		
A		Salamandra salamandra						C					X	
I		Vitrinobrachium baccettii						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
N22	8.0
N10	34.0
N20	1.0
N09	1.0
N06	1.0
N16	40.0
N14	1.0
N23	1.0
N08	13.0
Total Habitat Cover	100

Other Site Characteristics

Il sito è caratterizzato dalla presenza di uno spartiacque principale, da alte vallate e da aree cacuminali con particolari morfologie rupestri (ampia zona bastionata). In quota le pendenze sono modeste e sono presenti forme a terrazzo. I litotipi appartengono all'unità del Gottero (arenarie, argilliti e marne) e a quella della Val Lavagna (ardesie, marne e calcari marnosi). Rientra in parte nel parco naturale regionale dell'Aveto ex L.R. n° 50 del 19/12/89, L.R. 50/19/12/1989 e succ. modifiche. Il sito è inoltre quasi completamente vincolato con D.D.M.M. 24/4/1985

4.2 Quality and importance

Il sito è caratterizzato dalla presenza di alte vallate ed aree cacuminali con particolari morfologie rupestri (ampia zona bastionata). Di notevole importanza sono le vaste faggete in buon stato di conservazione ed i pascoli, purtroppo degradati, ma suscettibili di miglioramento. Sono presenti habitat/specie prioritari per la 92/43 CEE, diversi endemiti e specie protette ai sensi di direttive/convenzioni internazionali.

L'accostamento di zone rupestri a praterie e a foreste favorisce l'insediamento di una ornitofauna ricca di specie appartenenti agli anelli superiori delle catene alimentari.

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	G01.04.01		-
M	K03.05		-
M	G05		-
M	H02		-
M	I01		-
M	D01.01		-
M	K02		-
M	J03.01		-
M	A04		-
M	D02.01.01		-
M	F03		-
M	H01		-
M	J02		-
M	B02		-

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

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

- AA.VV. - 1971 - Carta geologica d'Italia 1:100.000 Foglio 83-94 Rapallo-Chiavari. Servizio Geologico d'Italia.- AA.VV. - 1994 - Appennino Ligure Emiliano. Guide geologiche regionali, 6: 381.- Marini M. - 1989 - Risultati preliminari della revisione dell'Unit? del M.Gottero (Appennino ligure). Rend. Soc. Geol. It., 12: 37-40.- Marini M. - 1994 - Le arenarie del M.Gottero nella sezione del M.Ramaceto (Unit? del M.Gottero, (Appennino ligure). Boll. Soc. Geol. It., 113: 283-302.

5. SITE PROTECTION STATUS (optional)

5.1 Designation types at national and regional level:

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Code	Cover [%]	Code	Cover [%]	Code	Cover [%]
IT13	90.0	IT11	100.0	IT04	15.0

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:	ENTE PARCO DELL'AVETO
Address:	Via Marrè, 75A - 16041 BORZONASCA (GE)
Email:	info@parcoaveto.it

6.2 Management Plan(s):

An actual management plan does exist:

<input type="checkbox"/> Yes
<input type="checkbox"/>

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).

F. 532 / III IV 1:25.000 Gauss-Boaga