



## 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
6210 <b>B</b>			3.02		P	C	C	C	C
6220 <b>B</b>			3.02		P	B	C	C	C
91AA <b>B</b>			6.04		P	C	C	B	B
9330 <b>B</b>			18.12		P	B	C	C	B
9340 <b>B</b>			17.21		P	C	C	C	B
9540 <b>B</b>			54.36		P	B	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	<a href="#">Aquila chrysaetos</a>			p				P	DD	D			
M	1308	<a href="#">Barbastella barbastellus</a>			p				P	DD	D			
P	1751	<a href="#">Campanula sabatia</a>			p				P	DD	B	B	C	B
B	A224	<a href="#">Caprimulgus europaeus</a>			r				P	DD	D			
B	A364	<a href="#">Carduelis carduelis</a>			p				P	DD	D			
B	A363	<a href="#">Carduelis chloris</a>			p				P	DD	D			
B	A269	<a href="#">Erithacus rubecula</a>			w				P	DD	D			
B	A359	<a href="#">Fringilla coelebs</a>			p				P	DD	D			
B	A300	<a href="#">Hippolais polyglotta</a>			c				P	DD	D			



I		<a href="#">bisacchianum</a>						P				X		
I		<a href="#">Gonepteryx cleopatra</a>						P						X
I		<a href="#">Graziana alpestris</a>						P				X		
A	1205	<a href="#">Hyla meridionalis</a>						C	X					
M	5365	<a href="#">Hypsugo savii</a>						P	X					
R		<a href="#">Lacerta bilineata</a>						C					X	
P		<a href="#">Leuzea conifera</a>						V						X
I		<a href="#">Limax subalpinus</a>						P				X		
R		<a href="#">Malpolon monspessulanus</a>						C					X	
M	1330	<a href="#">Myotis mystacinus</a>						P	X					
M	1331	<a href="#">Nyctalus leisleri</a>						P	X					
P		<a href="#">Ophioglossum vulgatum</a>						V						X
M	2016	<a href="#">Pipistrellus kuhlii</a>						P	X					
M	1317	<a href="#">Pipistrellus nathusii</a>						P	X					
I		<a href="#">Plyommatus</a>						P						X
R	1256	<a href="#">Podarcis muralis</a>						C	X					
P		<a href="#">Primula marginata</a>						V				X		
P		<a href="#">Quercus suber</a>						C						X
M	1333	<a href="#">Tadarida teniotis</a>						P	X					
R		<a href="#">Tarentola mauritanica</a>						P					X	
P		<a href="#">TUBERARIA LIGNOSA (SWEET) SAMP.</a>						R						X
P		<a href="#">Ulex europaeus</a>						V						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
N09	5.0
N17	69.0
N18	1.0
N15	1.0
N21	5.0
N16	8.0
N08	10.0
N06	1.0
Total Habitat Cover	100

### Other Site Characteristics

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Area comprendente zone di spartiacque con culminazioni, zone di fondovalle con forme a terrazzo e numerosi rii, e zone di versante. Affiorano le dolomie di S. Pietro dei monti, quarziti, porfiroidi, conglomerati poligenici.

#### 4.2 Quality and importance

L'area, anche se degradata da ricorrenti incendi, mantiene la sua importanza per la presenza di lembi di sugherete, relativamente rari a livello regionale e prossimi al limite settentrionale e per la presenza di una delle due stazioni accertate finora in Italia di *Aira provincialis*. Il sito ospita inoltre specie prioritarie (*Campanula sabatia*), specie di interesse comunitario per la 92/43 CEE, altre specie di interesse biogeografico fra cui vari endemiti di rilievo e specie protette ai sensi di direttive/convenzioni internazionali. Sussistono possibilità di interventi finalizzati al restauro ambientale.

#### 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	D01.01		-
M	G01.04		-
M	J01.01		-
M	K02		-
M	J03		-
M	J02		-
M	F03.01.01		-
M	A04		-
M	B02		-
M	H01		-
M	D02.01.01		-
M	K03.02		-
M	I01		-
M	G05		-
M	E01.01		-

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

Flora:- Barberis G., Campo I., Peccenini S. - 1994 - Segnalazioni floristiche italiane: 763. *Informatore Bot. Ital.* 26: 219.- Barberis G., Mariotti M. - 1979 - Notizie geobotaniche su *Quercus suber* L. in Liguria. *Arch. Bot. Biogeogr. Ital.*, 55: 61-82.- Cristofolini F. - 1979 - Ciazze Secche in: Società Botanica Italiana, Censimento dei biotopi di rilevante interesse meritevoli di conservazione in Italia. II: 79-80, Camerino. Molluschi:- Boato A., Bodon M. & Giusti F. - 1985 - Molluschi terrestri e d'acqua dolce delle Alpi Liguri. *Lav. Soc. It. Biogeogr.*, N.S., 9: 237-371.- Bodon M., Boato A. & Giusti F. - 1982 - On the genus *Deroceras* in Western Liguria, with description of a new species (Gastropoda: Derocerasidae). *Animalia*, 9: 53--71.- Pezzoli E. - 1988 - I molluschi crenobionti e stigobionti presenti nell'Italia settentrionale (Emilia Romagna compresa). Censimento delle stazioni ad oggi segnalate. *Mon. di "Natura Bresciana"*, Mus. Civ. Sc. Nat. Brescia, 9: 1-151. Anfibi e Rettili:- Doria G., Salvidio S. - 1994 - Atlante degli Anfibi e Rettili della Liguria. [N. B. I dati, oltre 2500 osservazioni originali, sono consultabili al Museo Civico di Genova]. *Cataloghi dei beni naturali n°2. Regione Liguria, NuoveLitoeffe, Castelvetro Piacentino*, 151 pp. Geologia:- AA.VV. - 1991 - Alpi Liguri. *Guide geologiche regionali*, 2: 293.- Boni A., Cerro A., Gianotti R., Vanossi M. - 1971 - Note illustrative della carta geologica d'Italia 1:100.000 Foglio 92-93 Albenga-Savona. Servizio Geologico d'Italia.- Cortesogno L. - 1984 - Metamorfismo e magmatismo prealpini nel basamento e nel tegumento delle Alpi liguri. *Mem. Soc. Geol. It.*, 28: 79-94.- Messiga B. - 1981 - Evidenze strutturali e paragenetiche dell'evoluzione polifasica pre-alpina del Massiccio Cristallino di Savona. *Rend. S.I.M.P.*, 37: 739-745.- Rovereto G. - 1939 - Liguria geologica. *Mem. Soc. Geol. It.*, 2: 743.- Vanossi M., Cortesogno L., Galbiati B., Messiga B., Piccardo G., Vannucci R. - 1984 - Geologia delle Alpi liguri: dati, problemi, ipotesi. *Mem. Soc. Geol. It.*, 28: 5-75.

### 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	100.0	IT11	80.0
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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:	PROVINCIA DI SAVONA - Ufficio Parchi e Aree Protette
Address:	Via Amendola, 10 - 17100 SAVONA
Email:	

6.2 Management Plan(s):

An actual management plan does exist:

<input type="checkbox"/> Yes
<input type="checkbox"/> No, but in preparation
<input checked="" 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).

277-IIIINE 1:25000 Gauss-Boaga