



## 2.4 Sitelength [km]:

0.0

## 2.5 Administrative region code and name

NUTS level 2 code

Region Name

ITC3

Liguria

## 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
1170 <b>B</b>			13.08		P	C	C	B	B
1210 <b>B</b>			13.08		P	C	C	C	C
1240 <b>B</b>			13.08		P	C	C	B	B
4090 <b>B</b>			13.08		P	B	C	C	B
5110 <b>B</b>			13.08		P	C	C	B	B
5320 <b>B</b>			13.08		P	C	B	B	B
5330 <b>B</b>			13.08		P	C	C	C	B
6210 <b>B</b>			26.16		P	C	C	C	C
6220 <b>B</b>			13.08		P	C	C	C	C
6420 <b>B</b>			13.08		P	C	C	C	C
6430 <b>B</b>			13.08		P	B	C	C	C
8220 <b>B</b>			13.08		P	C	C	B	C
8330 <b>B</b>			0.01		P	C	B	C	C
91AA <b>B</b>			26.16		P	C	C	B	A
91E0 <b>B</b>			13.08		P	B	C	C	B
9260 <b>B</b>			130.8		P	C	C	C	C
9340 <b>B</b>			39.24		P	C	C	B	B
9540 <b>B</b>			784.8		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
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G	Code	Scientific Name	S	NP	T	Size		Unit	Cat.	D. qual.	A B C D			
						Min	Max				Pop.	Con.	Iso.	Glo.
B	A086	<a href="#">Accipiter nisus</a>			p				P	DD	D			
B	A324	<a href="#">Aegithalos caudatus</a>			w				P	DD	D			
B	A215	<a href="#">Bubo bubo</a>			p				R	DD	C	B	B	B
B	A087	<a href="#">Buteo buteo</a>			p				P	DD	D			
B	A224	<a href="#">Caprimulgus europaeus</a>			r				P	DD	C	B	C	C
B	A364	<a href="#">Carduelis carduelis</a>			p				P	DD	D			
B	A363	<a href="#">Carduelis chloris</a>			r				P	DD	D			
B	A365	<a href="#">Carduelis spinus</a>			w				P	DD	D			
B	A080	<a href="#">Circetus gallicus</a>			r				P	DD	C	C	C	C
B	A208	<a href="#">Columba palumbus</a>			c				P	DD	D			
B	A212	<a href="#">Cuculus canorus</a>			r				P	DD	D			
B	A378	<a href="#">Emberiza cia</a>			p				P	DD	D			
B	A379	<a href="#">Emberiza hortulana</a>			c				P	DD	D			
B	A269	<a href="#">Erithacus rubecula</a>			p				P	DD	D			
I	6199	<a href="#">Euplagia quadripunctaria</a>			p				P	DD	C	B	C	B
B	A103	<a href="#">Falco peregrinus</a>			p				R	DD	C	B	B	B
B	A096	<a href="#">Falco tinnunculus</a>			p				P	DD	D			
B	A359	<a href="#">Fringilla coelebs</a>			p				P	DD	D			
B	A360	<a href="#">Fringilla montifringilla</a>			c				P	DD	D			
B	A342	<a href="#">Garrulus glandarius</a>			p				P	DD	D			
B	A300	<a href="#">Hippolais polyglotta</a>			c				P	DD	D			
B	A251	<a href="#">Hirundo rustica</a>			r				P	DD	D			
B	A233	<a href="#">Jynx torquilla</a>			r				P	DD	D			
B	A338	<a href="#">Lanius collurio</a>			r				P	DD	C	B	C	C
B	A341	<a href="#">Lanius senator</a>			c				P	DD	D			
B	A184	<a href="#">Larus argentatus</a>			w				P	DD	D			
B	A182	<a href="#">Larus canus</a>			c				P	DD	D			
B	A176	<a href="#">Larus melanocephalus</a>			w				P	DD	D			
B	A179	<a href="#">Larus ridibundus</a>			w				P	DD	D			
B	A271	<a href="#">Luscinia megarhynchos</a>			r				P	DD	D			
B	A281	<a href="#">Monticola solitarius</a>			p				P	DD	C	B	C	C
B	A262	<a href="#">Motacilla alba</a>			p				P	DD	D			
B	A261	<a href="#">Motacilla cinerea</a>			p				P	DD	D			
B	A319	<a href="#">Muscicapa striata</a>			r				P	DD	D			
B	A337	<a href="#">Oriolus oriolus</a>			c				P	DD	D			
B	A214	<a href="#">Otus scops</a>			r				P	DD	C	B	C	C
B	A328	<a href="#">Parus ater</a>			p				P	DD	D			
B	A329	<a href="#">Parus caeruleus</a>			p				P	DD	D			
B	A330	<a href="#">Parus major</a>			p				P	DD	D			
B	A354	<a href="#">Passer domesticus</a>			p				P	DD	D			
B	A356	<a href="#">Passer montanus</a>			r				P	DD	D			
B	A017	<a href="#">Phalacrocorax carbo</a>			w				P	DD	D			
B	A273	<a href="#">Phoenicurus ochruros</a>			p				P	DD	D			

B	A274	<a href="#">Phoenicurus phoenicurus</a>			r				P	DD	D				
B	A315	<a href="#">Phylloscopus collybita</a>			p				P	DD	D				
B	A316	<a href="#">Phylloscopus trochilus</a>			c				P	DD	D				
B	A235	<a href="#">Picus viridis</a>			p				P	DD	D				
B	A267	<a href="#">Prunella collaris</a>			c				P	DD	D				
B	A266	<a href="#">Prunella modularis</a>			w				P	DD	D				
B	A372	<a href="#">Pyrrhula pyrrhula</a>			c				P	DD	D				
B	A318	<a href="#">Regulus ignicapillus</a>			w				P	DD	D				
A	5367	<a href="#">Salamandrina perspicillata</a>			p				R	DD	C	C	B	C	
B	A275	<a href="#">Saxicola rubetra</a>			c				P	DD	D				
B	A276	<a href="#">Saxicola torquata</a>			w				P	DD	D				
B	A155	<a href="#">Scolopax rusticola</a>			w				P	DD	D				
B	A361	<a href="#">Serinus serinus</a>			p				P	DD	D				
B	A332	<a href="#">Sitta europaea</a>			p				P	DD	D				
B	A191	<a href="#">Sterna sandvicensis</a>			w				P	DD	C	C	C	C	
B	A210	<a href="#">Streptopelia turtur</a>			r				P	DD	D				
B	A219	<a href="#">Strix aluco</a>			p				P	DD	D				
B	A351	<a href="#">Sturnus vulgaris</a>			p				P	DD	D				
B	A311	<a href="#">Sylvia atricapilla</a>			p				P	DD	D				
B	A304	<a href="#">Sylvia cantillans</a>			r				P	DD	C	B	C	C	
B	A309	<a href="#">Sylvia communis</a>			r				P	DD	D				
B	A306	<a href="#">Sylvia hortensis</a>			r				P	DD	D				
B	A305	<a href="#">Sylvia melanocephala</a>			p				P	DD	D				
B	A302	<a href="#">Sylvia undata</a>			p				P	DD	D				
F	5331	<a href="#">Telestes muticellus</a>			p				C	DD	C	B	C	B	
B	A265	<a href="#">Trogodytes troglodytes</a>			p				P	DD	D				
B	A286	<a href="#">Turdus iliacus</a>			c				P	DD	D				
B	A283	<a href="#">Turdus merula</a>			p				P	DD	D				
B	A285	<a href="#">Turdus philomelos</a>			w				P	DD	D				
B	A284	<a href="#">Turdus pilaris</a>			w				P	DD	D				
B	A287	<a href="#">Turdus viscivorus</a>			c				P	DD	D				
B	A213	<a href="#">Tyto alba</a>			r				P	DD	D				
B	A232	<a href="#">Upupa epops</a>			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
I		<a href="#">Alzoniella sp.</a>						R				X		
P		<a href="#">Anacamptis pyramidalis</a>						R					X	
P		<a href="#">Anemone trifolia brevidentata</a>						R				X		
R		<a href="#">Anguis fragilis</a>						C					X	
P		<a href="#">Barlia robertiana</a>						V						X
P		<a href="#">Brassica oleracea ssp. robertiana</a>						R				X		
A		<a href="#">Bufo bufo</a>						C					X	
P		<a href="#">Buxus sempervirens</a>						R						X
I		<a href="#">Calopteryx haemorrhoidalis occasii</a>						P						X
P		<a href="#">Campanula medium</a>						R				X		
P		<a href="#">Centaurea aplolepa ssp. lunensis</a>						C				X		
P		<a href="#">Cephalanthera longifolia</a>						V					X	
I		<a href="#">Charaxes jasius</a>						R			X			
R	1284	<a href="#">Coluber viridiflavus</a>						C	X					
P		<a href="#">Cyclamen hederifolium</a>						V					X	
I		<a href="#">Danacaea ligurica</a>						R				X		
R	1281	<a href="#">Elaphe longissima</a>						P	X					
P		<a href="#">Euphorbia biumbellata</a>						R						X
P		<a href="#">Euphorbia dendroides</a>						R						X
P		<a href="#">Euphorbia spinosa</a>						R				X		
P		<a href="#">Euphorbia spinosa ssp. liquistica</a>						C				X		
P		<a href="#">Festuca robustifolia</a>						C				X		
P	1866	<a href="#">Galanthus nivalis</a>						V		X				
P		<a href="#">Genista salzmannii</a>						R				X		
I		<a href="#">Gonepteryx cleopatra</a>						C						X
P		<a href="#">Hypericum androsaemum</a>						V						X
R		<a href="#">Lacerta bilineata</a>						C					X	
P		<a href="#">Lilium bulbiferum var. croceum</a>						R						X
P		<a href="#">LIMODORUM ABORTIVUM (L.) SWARTZ</a>						R					X	
M	1357	<a href="#">Martes martes</a>						R		X				
R		<a href="#">Natrix maura</a>						C					X	
R		<a href="#">Natrix natrix</a>						P						X
I		<a href="#">Onychogomphus uncatus</a>						P						X
P		<a href="#">Ophrys sphecodes</a>						R					X	
P		<a href="#">Orchis maculata ssp. fuchsii</a>						R						X



## Other Site Characteristics

L'area è interessata da zone di crinale con forme a terrazzo ed aree di fondovalle con numerosi rii incassati. Il tratto costiero è costituito prevalentemente da una costa rocciosa con strutture tettoniche evidenti, intervallate da spiagge. Affiorano terreni riconducibili alla serie ofiolitifera del Bracco con serpentiniti, diabasi e brecce. Sono presenti anche alluvioni sabbioso-ghiaiose del torrente Petronio. Rientra nel Parco Naturale Regionale delle Cinque Terre ex L.R. n° 12 del 18/3/1985, L.R. 50/19/12/1989 e modificazioni successive. L'area è inoltre vincolata ex legge n° 1497/1939 ante L. n° 431/1985 e con D.D.M. 24/4/1985

## 4.2 Quality and importance

Promontorio relativamente integro, con pregevoli accostamenti fra aspetti a macchia ed estese pinete. Interessante è la presenza di piccole vallecole relativamente fresche e ricche di acqua in un contesto generalmente caldo ed arido, fatto che consente l'insediamento a ricche popolazioni di anfibi, rettili e uccelli. Fra questi ultimi di notevole importanza è la presenza di rapaci (favoriti anche da habitat rupestri) e di numerosi migratori. Il sito ospita habitat e specie prioritari per la direttiva 92/43 CEE, vari endemiti, diverse specie in via di rarefazione ed altre protette da convenzioni/direttive internazionali. Nella parte più settentrionale, dove affiorano substrati ofiolitici, sono di notevole interesse formazioni peculiari dominate da *Buxus* e *Genista salzmannii*, proposte dalla Regione Liguria per l'inclusione nell'All. I della direttiva 92/43 CEE come habitat di interesse comunitario prioritario. Sono presenti anche *Charaxes jasius* e *Gonepteryx cleopatra* (specie indicatrici proposte dalla Regione Liguria per l'inserimento nell'allegato II)

## 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	D02.01.01		-
M	E01.01		-
M	D03.01		-
M	F03.01.01		-
M	J02		-
M	H02		-
M	H01		-
M	A04		-
M	D01.01		-
M	G01		-
M	J01.01		-
M	J03		-
M	F04		-
M	B02		-
M	G05.05		-
M	I01		-
M	K03.05		-
M	K02		-
M	I02		-
M	E03		-

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

- Galbiati B. - 1971 - Carta geologica schematica della ruga del Bracco tra M.Zatta e Moneglia (Appennino Ligure). Atti Ist. Geol. Univ. di Pavia, 21: 148-152.- Maggi R. - 1985 - Le stazioni all'aperto della Liguria orientale. pp.55-57. In " L'uomo di Neandertal in Liguria" a cura di Del Lucchese A., Giacobini G., Vicino G. Quad. Sopr. Arch. Liguria, 1: 1-110.- Rovereto G. - 1939 - Liguria geologica. Mem. Soc. Geol. It., 2: 743.

## 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				

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 GENOVA - Area 11 Ufficio Sviluppo Ambiti Naturali e Montani
Address:	Largo F. Cattanei, 3 - 16147 GENOVA
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).

F. 549 / I II 1:25.000 Gauss-Boaga