



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 **IT3120168**
SITENAME **Lagorai Orientale - Cima Bocche**

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1. SITE IDENTIFICATION

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| | |
|----------------------|-----------------------------------|
| 1.1 Type B | 1.2 Site code IT3120168 |
|----------------------|-----------------------------------|

1.3 Site name

| |
|---------------------------------|
| Lagorai Orientale - Cima Bocche |
|---------------------------------|

| | |
|--|-----------------------------------|
| 1.4 First Compilation date 2010-09 | 1.5 Update date 2012-10 |
|--|-----------------------------------|

1.6 Respondent:

| | |
|---------------------------|---|
| Name/Organisation: | Provincia Autonoma di Trento Ufficio Biotopi e Rete Natura 2000 |
| Address: | Via Gardini, 75 - 38121 TRENTO |
| Email: | uff.biotopi@provincia.tn.it |

| | |
|---|---------|
| Date site proposed as SCI: | 2010-10 |
| Date site confirmed as SCI: | No data |
| Date site designated as SAC: | No data |
| National legal reference of SAC designation: | No data |

2. SITE LOCATION

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2.1 Site-centre location [decimal degrees]:

Longitude

11.7438888888889

Latitude

46.27

2.2 Area [ha]:

12280.0

2.3 Marine area [%]

0.0

2.4 Sitelength [km]:

0.0

2.5 Administrative region code and name

NUTS level 2 code

Region Name

| | |
|------|---------------------------|
| ITD2 | Provincia Autonoma Trento |
|------|---------------------------|

2.6 Biogeographical Region(s)

Alpine (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 |
| 3130 | | | 10.62 | | | A | C | B | B |
| 3150 | | | 8.34 | | | A | C | B | B |
| 4060 | | | 1900.98 | | | A | C | A | A |
| 4070 | | | 75.41 | | | B | C | B | B |
| 6150 | | | 2309.7 | | | A | B | A | A |
| 6170 | | | 0.24 | | | C | C | C | C |
| 6230 | | | 14.7 | | | B | C | B | B |
| 6410 | | | 0.01 | | | D | | | |
| 6520 | | | 6.93 | | | B | C | B | B |
| 7110 | | | 0.8 | | | B | C | B | B |
| 7140 | | | 55.73 | | | A | C | B | B |
| 7230 | | | 22.99 | | | C | C | C | C |
| 8110 | | | 324.37 | | | A | C | A | A |
| 8120 | | | 0.06 | | | C | C | C | C |
| 8210 | | | 2.06 | | | C | C | B | B |

| | | | | | | | | |
|-------|--|---------|--|--|---|---|---|---|
| 8220B | | 198.04 | | | A | C | A | A |
| 9110B | | 3.22 | | | C | C | B | C |
| 91D0B | | 1.6 | | | B | C | B | B |
| 91E0B | | 14.33 | | | B | C | B | B |
| 9410B | | 4122.23 | | | A | C | A | A |
| 9420B | | 2046.08 | | | A | C | A | A |

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 | A085 | Accipiter gentilis | | | p | | | | C | DD | C | A | C | A |
| B | A086 | Accipiter nisus | | | p | | | | C | DD | C | A | C | A |
| B | A223 | Aegolius funereus | | | p | | | | C | DD | C | A | C | A |
| B | A412 | Alectoris graeca saxatilis | | | p | | | | C | DD | C | A | C | A |
| B | A256 | Anthus trivialis | | | r | | | | C | DD | C | A | C | A |
| B | A091 | Aquila chrysaetos | | | p | | | | C | DD | C | A | C | A |
| M | 1308 | Barbastella barbastellus | | | p | | | | P | DD | C | A | A | A |
| B | A104 | Bonasa bonasia | | | p | | | | C | DD | C | A | C | A |
| B | A215 | Bubo bubo | | | p | | | | V | DD | C | A | C | A |
| B | A087 | Buteo buteo | | | r | | | | C | DD | C | A | C | A |
| F | 1163 | Cottus gobio | | | p | | | | R | DD | C | C | C | B |
| P | 1902 | Cypripedium calceolus | | | p | | | | V | DD | C | B | C | C |
| B | A236 | Dryocopus martius | | | p | | | | C | DD | C | A | C | A |
| I | 1065 | Euphydryas aurinia | | | p | | | | R | DD | C | A | C | A |
| B | A096 | Falco tinnunculus | | | r | | | | C | DD | C | A | C | A |
| B | A217 | Glaucidium passerinum | | | p | | | | C | DD | C | A | C | A |
| B | A408 | Lagopus mutus helveticus | | | p | | | | C | DD | C | A | C | A |
| B | A358 | Montifringilla nivalis | | | p | | | | C | DD | C | A | C | A |
| B | A319 | Muscicapa striata | | | r | | | | R | DD | D | | | |

| | | | | | | | | | | | | | | |
|---|------|---|--|--|---|--|--|--|---|----|---|---|---|---|
| M | 1324 | Myotis myotis | | | p | | | | P | DD | C | A | B | A |
| B | A344 | Nucifraga caryocatactes | | | p | | | | C | DD | C | A | C | A |
| B | A277 | Oenanthe oenanthe | | | r | | | | C | DD | C | A | C | A |
| B | A072 | Pernis apivorus | | | r | | | | R | DD | C | A | C | B |
| B | A241 | Picoides tridactylus | | | p | | | | R | DD | C | A | B | A |
| B | A234 | Picus canus | | | p | | | | C | DD | C | A | C | A |
| B | A308 | Sylvia curruca | | | r | | | | C | DD | C | A | C | A |
| B | A409 | Tetrao tetrix tetrix | | | p | | | | C | DD | C | A | C | A |
| B | A108 | Tetrao urogallus | | | p | | | | C | DD | C | A | C | A |
| B | A333 | Tichodroma muraria | | | p | | | | C | DD | C | A | C | A |

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 | | Agrostis canina | | | | | | R | | | | | | X |
| P | | Allium victorialis | | | | | | R | | | | | | X |
| P | | Alopecurus aequalis | | | | | | P | | | | | | X |
| P | | Alopecurus geniculatus | | | | | | P | | | | | | X |
| P | | Andromeda polifolia | | | | | | P | | | X | | | |
| P | | Androsace vandellii | | | | | | C | | | X | | | |
| P | | Androsace wulfeniana | | | | | | R | | | X | | | |
| R | | Anquis fragilis | | | | | | P | | | | | X | |
| P | | Arabis nova | | | | | | R | | | | | | X |
| P | | Arctostaphylos uva-ursi | | | | | | P | | | | | X | |
| P | | Arenaria marschlinii | | | | | | R | | | | | | X |
| P | 1762 | Arnica montana | | | | | | P | | X | | | | |

| | | | | | | | | | | | | | | |
|---|------|---|--|--|--|--|--|---|--|---|---|---|---|---|
| P | 1764 | Artemisia genipi | | | | | | P | | X | | | | |
| P | | Barbarea stricta | | | | | | R | | | | | | X |
| P | | Blechnum spicant | | | | | | R | | | | | | X |
| A | | Bufo bufo | | | | | | C | | | | | X | |
| P | | Callianthemum coriandrifolium | | | | | | R | | | | | | X |
| P | | Campanula caespitosa | | | | | | V | | | | | | X |
| M | | Capreolus capreolus | | | | | | C | | | | | X | |
| P | | Carex brizoides | | | | | | R | | | | | | X |
| P | | Carex dioica | | | | | | P | | | | | | X |
| P | | Carex limosa | | | | | | P | | | | | | X |
| P | | Carex pauciflora | | | | | | R | | | X | | | |
| P | | Carex umbrosa | | | | | | R | | | | | | X |
| P | | Cephalanthera longifolia | | | | | | P | | | | | X | |
| M | | Cervus elaphus | | | | | | C | | | | | X | |
| P | | Chamorchis alpina | | | | | | P | | | | | X | |
| P | | Coeloglossum viride | | | | | | P | | | | | X | |
| P | | Corallorhiza trifida | | | | | | P | | | | | X | |
| R | 1283 | Coronella austriaca | | | | | | P | | X | | | | |
| P | | Dactylorhiza cruenta | | | | | | R | | | X | | | |
| P | | Dactylorhiza fuchsii | | | | | | P | | | | | X | |
| P | | Dactylorhiza majalis | | | | | | P | | | | | X | |
| P | | Dactylorhiza sambucina | | | | | | P | | | | | X | |
| P | | Dactylorhiza traunsteineri | | | | | | R | | | | | X | |
| P | | Diphasium complanatum | | | | | | V | | | X | | | |
| P | | Draba fladnizensis | | | | | | R | | | | | | X |
| P | | Drosera rotundifolia | | | | | | R | | | | | | X |
| M | 1342 | Dryomys nitedula | | | | | | P | | X | | | | |
| P | | Dryopteris remota | | | | | | P | | | | | | X |
| P | | Eleocharis mamillata subsp. austriaca | | | | | | P | | | | | | X |
| M | | Eliomys quercinus | | | | | | C | | | | X | | |
| P | | Epipactis atrorubens | | | | | | P | | | | | X | |
| P | | Epipactis helleborine | | | | | | P | | | | | X | |
| P | | Epipactis palustris | | | | | | R | | | | | X | |

| | | | | | | | | | | | | | | |
|---|------|--|--|--|--|--|---|---|---|---|--|--|---|---|
| P | | Epipogium aphyllum | | | | | R | | | | | | X | |
| M | 1327 | Eptesicus serotinus | | | | | P | X | | | | | | |
| P | | Equisetum pratense | | | | | C | | | | | | | X |
| P | | Erigeron atticus | | | | | R | | | | | | | X |
| P | | Festuca trichophylla | | | | | R | | | | | | | X |
| P | | Galium uliginosum | | | | | R | | | | | | | X |
| P | 1657 | Gentiana lutea | | | | | P | | X | | | | | |
| M | | Glis glis | | | | | C | | | X | | | | |
| P | | Gymnadenia conopsea | | | | | P | | | | | | X | |
| P | | Gymnadenia odoratissima | | | | | P | | | | | | X | |
| P | | Gymnocarpium dryopteris | | | | | P | | | | | | X | |
| P | | Gymnocarpium robertianum | | | | | P | | | | | | X | |
| P | | Holcus mollis | | | | | R | | | | | | | X |
| M | | Hypsugo savii | | | | | P | | | | | | X | |
| P | | Lappula deflexa | | | | | R | | | | | | | X |
| P | | Leontopodium alpinum | | | | | P | | | X | | | | |
| M | 1334 | Lepus timidus | | | | | C | | X | | | | | |
| P | | Listera cordata | | | | | P | | | | | | X | |
| P | | Listera ovata | | | | | P | | | | | | X | |
| P | | Lycopodium annotinum | | | | | P | | X | | | | | |
| P | | Lycopodium clavatum | | | | | P | | X | | | | | |
| M | | Marmota marmota | | | | | C | | | | | | X | |
| M | | Martes foina | | | | | C | | | | | | X | |
| M | 1357 | Martes martes | | | | | C | | X | | | | | |
| M | | Meles meles | | | | | C | | | | | | X | |
| M | 1341 | Muscardinus avellanarius | | | | | C | X | | | | | | |
| M | | Mustela erminea | | | | | C | | | | | | X | |
| M | | Mustela nivalis | | | | | C | | | | | | X | |
| M | 1314 | Myotis daubentoni | | | | | P | X | | | | | | |
| M | 1330 | Myotis mystacinus | | | | | P | X | | | | | | |
| M | 1322 | Myotis nattereri | | | | | P | X | | | | | | |
| R | | Natrix natrix | | | | | P | | | | | | X | |
| M | | Neomys fodiens | | | | | C | | | | | | X | |
| P | | Neottia nidus-avis | | | | | P | | | | | | X | |
| P | | Nigritella nigra | | | | | P | | | | | | X | |
| P | | Nigritella rhellicani | | | | | P | | | | | | X | |

| | | | | | | | | | | | | | | | |
|---|------|--|--|--|--|--|--|---|---|---|---|--|---|--|---|
| M | 1331 | Nyctalus leisleri | | | | | | P | X | | | | | | |
| M | 1312 | Nyctalus noctula | | | | | | P | X | | | | | | |
| P | | Orchis mascula | | | | | | P | | | | | X | | |
| P | | Orobanche flava | | | | | | R | | | | | | | X |
| I | 1057 | Parnassius apollo | | | | | | R | X | | | | | | |
| P | | Pedicularis palustris | | | | | | R | | | | | | | X |
| F | | Phoxinus phoxinus | | | | | | P | | | X | | | | |
| M | 1309 | Pipistrellus pipistrellus | | | | | | P | X | | | | | | |
| P | | Plantago serpentina | | | | | | P | | | | | | | X |
| P | | Platanthera bifolia | | | | | | P | | | | | X | | |
| M | 1326 | Plecotus auritus | | | | | | P | X | | | | | | |
| P | | Poa remota | | | | | | R | | | X | | | | |
| P | | Polygonum amphibium | | | | | | P | | | | | | | X |
| P | | Potamogeton alpinus | | | | | | P | | | | | | | X |
| P | | Potamogeton praelongus | | | | | | P | | | | | | | X |
| P | | Potentilla palustris | | | | | | P | | | X | | | | |
| P | | Prunus padus | | | | | | P | | | | | | | X |
| P | | Pseudorchis albida | | | | | | P | | | | | X | | |
| A | 1213 | Rana temporaria | | | | | | P | | X | | | | | |
| P | | Ranunculus reptans | | | | | | R | | | | | | | X |
| P | | Ranunculus trichophyllus subsp. lutulentus | | | | | | R | | | | | | | X |
| P | | Reseda lutea | | | | | | P | | | | | | | X |
| M | 1369 | Rupicapra rupicapra | | | | | | C | | X | | | | | |
| A | | Salamandra salamandra | | | | | | C | | | | | X | | |
| P | | Salix daphnoides | | | | | | R | | | | | | | X |
| P | | Salix mielichhoferi | | | | | | P | | | X | | | | |
| F | | Salmo (trutta) trutta | | | | | | P | | | X | | | | |
| F | | Salvelinus alpinus | | | | | | C | | | X | | | | |
| P | | Saussurea alpina | | | | | | R | | | | | | | X |
| P | | Saxifraga cernua | | | | | | R | | | | | | | X |
| P | | Saxifraga depressa | | | | | | R | | | X | | | | |
| P | | Schoenus ferrugineus | | | | | | R | | | X | | | | |
| M | | Sciurus vulgaris | | | | | | C | | | X | | | | |

| | | | | | | | | | | | | | | | | | |
|---|------|---|--|--|--|--|--|---|--|--|---|---|--|--|--|---|---|
| P | | Sesleria ovata | | | | | | R | | | | | | | | | X |
| M | | Sorex alpinus | | | | | | C | | | | | | | | X | |
| M | | Sorex araneus | | | | | | C | | | | | | | | X | |
| M | | Sorex minutus | | | | | | C | | | | | | | | X | |
| P | | Sparganium angustifolium | | | | | | P | | | | X | | | | | |
| P | | Sparganium emersum | | | | | | R | | | | | | | | | X |
| P | 1409 | Sphagnum sp. | | | | | | P | | | X | | | | | | |
| P | | Stellaria longifolia | | | | | | R | | | | X | | | | | |
| M | | Taraxacum cucullatum Aggreg. | | | | | | R | | | | | | | | | X |
| P | | Thlaspi praecox | | | | | | R | | | | | | | | | X |
| P | | Tozzia alpina | | | | | | R | | | | | | | | | X |
| P | | Traunsteinera globosa | | | | | | P | | | | | | | | X | |
| A | | Triturus alpestris | | | | | | C | | | | | | | | X | |
| B | | Turdus torquatus (alpestris) | | | | | | C | | | | | | | | X | |
| P | | Vaccinium microcarpum | | | | | | P | | | | X | | | | | |
| R | | Vipera berus | | | | | | P | | | | | | | | X | |
| R | | Zootoca vivipara | | | | | | 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

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4.1 General site character

| Habitat class | % Cover |
|---------------|---------|
| N22 | 4.0 |
| N11 | 19.0 |
| N16 | 2.0 |
| N23 | 1.0 |
| N08 | 16.0 |
| N17 | 51.0 |
| N07 | 1.0 |
| N06 | 1.0 |

| | |
|----------------------------|-----|
| N09 | 1.0 |
| N10 | 4.0 |
| Total Habitat Cover | 100 |

Other Site Characteristics

Il sito comprende la catena porfirica compresa tra il Passo Valles e il Passo Lusia e il suo regolare versante meridionale fino al Torrente Travnolo nonché il tratto della catena porfirica del Lagorai a est di Forcella Cece fino a Passo Rolle, il sottogruppo dello Scanaioi, la Valsorda e l'alta Valzanca. La pecceta sfuma in alto nella cembreta, sopra la quale si stendono le praterie alpine e gli ambienti di cresta e di vetta. Sono presenti alcune malghe, in parte ancora monticate. Alcuni laghi alpini contribuiscono ad arricchire il paesaggio. Sono presenti habitat di particolare interesse per la direttiva 92/43/CEE, in particolare quelli relativi alle formazioni d'alta quota, erbacei e rupestri..

4.2 Quality and importance

Classico ambiente alpino su silice, in generale poco antropizzato e sostanzialmente integro. A ciò si aggiunge un buon contingente di rarità floristiche. Il sito è di rilevante interesse nazionale e/o provinciale per la presenza e la riproduzione di specie animali in via di estinzione, importanti relitti glaciali, esclusive e/o tipiche delle Alpi. Elevati pregi legati alla spiccata naturalità della maggior parte dei settori della zona, a tutt'oggi assai poco antropizzata, se si escludono alcune zone interessate da impianti di tipo sciistico. Notevole il numero di rarità floristiche e di paesaggi vegetali "classici" dell'ambiente alpino su substrato siliceo. Presenza di invertebrati indicatori di boschi con buone caratteristiche di naturalità.

5. SITE PROTECTION STATUS (optional)

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5.1 Designation types at national and regional level:

| Code | Cover [%] | Code | Cover [%] | Code | Cover [%] |
|------|-----------|------|-----------|------|-----------|
| IT00 | 1.0 | IT04 | 99.0 | | |

6. SITE MANAGEMENT

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6.1 Body(ies) responsible for the site management:

| | |
|---------------|---|
| Organisation: | Parco Naturale Paneveggio-Pale di San Martino |
| Address: | Loc. Castelpietra, 2 - Val Canali 38054 Tonadico (TN) |
| Email: | info@parcopan.org |

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 |

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).

