



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 IT3120121

SITENAME Carbonare

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1. SITE IDENTIFICATION

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| | |
|----------------------|-----------------------------------|
| 1.1 Type B | 1.2 Site code IT3120121 |
|----------------------|-----------------------------------|

1.3 Site name

| |
|-----------|
| Carbonare |
|-----------|

| | |
|--|-----------------------------------|
| 1.4 First Compilation date 1995-08 | 1.5 Update date 2012-10 |
|--|-----------------------------------|

1.6 Respondent:

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

| | |
|---|---------|
| Date site proposed as SCI: | 1995-06 |
| 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

11.224444444444444

Latitude

45.94

2.2 Area [ha]:

12.0

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 |
| 6210B | | | 0.01 | | | D | | | |
| 6410B | | | 2.09 | | | C | C | C | B |
| 6430B | | | 0.4 | | | C | C | B | C |
| 6510B | | | 3.34 | | | B | C | A | B |
| 6520B | | | 1.67 | | | B | C | B | B |
| 7230B | | | 1.94 | | | C | C | C | B |
| 9130B | | | 0.83 | | | C | C | C | C |
| 9180B | | | 0.26 | | | C | C | C | C |
| 91E0B | | | 0.01 | | | D | | | |

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 | A122 | Crex crex | | | r | | | | V | DD | C | C | C | A |
| B | A338 | Lanius collurio | | | r | | | | R | DD | C | C | B | 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 |
| R | | Anguis fragilis | | | | | | P | | | | | X | |
| P | | Cardamine rivularis | | | | | | R | | | | | | X |
| P | | Carex disticha | | | | | | R | | | X | | | |
| P | | Carex gracilis | | | | | | R | | | | | | X |
| P | | Cirsium canum | | | | | | V | | | X | | | |
| P | | Coeloglossum viride | | | | | | P | | | | | X | |
| P | | Crepis mollis | | | | | | R | | | | | | X |
| P | | Dactylorhiza fuchsii | | | | | | P | | | | | X | |
| P | | Dactylorhiza incarnata | | | | | | R | | | | | X | |
| P | | Dactylorhiza traunsteineri | | | | | | R | | | | | X | |
| P | | Epipactis palustris | | | | | | R | | | | | X | |
| P | | Festuca trichophylla | | | | | | R | | | | | | X |
| P | | Galium uliginosum | | | | | | R | | | | | | X |

| | | | | | | | | | | | | | | | |
|---|------|---|--|--|--|--|--|---|--|---|---|--|--|---|---|
| P | | Gymnadenia conopsea | | | | | | P | | | | | | X | |
| P | | Iris sibirica | | | | | | V | | | X | | | | |
| P | | Listera ovata | | | | | | P | | | | | | X | |
| M | | Neomys fodiens | | | | | | C | | | | | | X | |
| P | | Ophioglossum vulgatum | | | | | | R | | | | | | | X |
| P | | Orchis militaris | | | | | | P | | | | | | X | |
| A | 1213 | Rana temporaria | | | | | | C | | X | | | | | |
| P | | Sanguisorba officinalis | | | | | | R | | | | | | | X |
| P | | Selinum carvifolia | | | | | | R | | | | | | | X |
| M | | Sorex araneus | | | | | | C | | | | | | X | |
| M | | Sorex minutus | | | | | | C | | | | | | X | |
| P | | Thlaspi praecox | | | | | | R | | | | | | | X |
| R | | Vipera aspis | | | | | | 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 |
|----------------------------|------------|
| N10 | 26.0 |
| N06 | 1.0 |
| N07 | 16.0 |
| N17 | 7.0 |
| N16 | 10.0 |
| N09 | 40.0 |
| Total Habitat Cover | 100 |

Other Site Characteristics

Prateria umida che occupa il fondo di una conca situata sul margine settentrionale dell'altipiano di Folgaria, a nord dell'abitato di Carbonare. Sono presenti habitat di particolare interesse non compresi nell'all.I della direttiva 92/43/CEE: Caricion fuscae (5%), Magnocaricion (3%).

4.2 Quality and importance

Ambiente non molto significativo dal punto di vista vegetazionale (presenza di molinieti ormai

abbandonati e cariceti); vi si rinvengono tuttavia alcune rarità floristiche di rilievo. 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. Si tratta di un biotopo di vitale importanza per la riproduzione di molte specie di anfibi e rettili.

5. SITE PROTECTION STATUS (optional)

5.1 Designation types at national and regional level:

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| Code | Cover [%] | Code | Cover [%] | Code | Cover [%] |
|------|-----------|------|-----------|------|-----------|
| IT00 | 100.0 | | | | |

6. SITE MANAGEMENT

6.1 Body(ies) responsible for the site management:

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| | |
|---------------|---|
| Organisation: | PAT - Ufficio Biotopi e Rete Natura2000 |
| Address: | via Guardini, 75 - 38121 Trento |
| Email: | uff.biotopi@provincia.tn.it |

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).

145 - 146 1:100000 Gauss-Boaga