



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 **IT3120094**
SITENAME **Alpe di Storo e Bondone**

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1. SITE IDENTIFICATION

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1.1 Type C	1.2 Site code IT3120094
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1.3 Site name

Alpe di Storo e Bondone

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

1.7 Site indication and designation / classification dates

Date site classified as SPA:	1998-11
National legal reference of SPA designation	delibera Giunta Provinciale n.655 del 08.04.2005

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

10.6058333333333

Latitude

45.8144444444444

2.2 Area [ha]:

759.0

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
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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
4060B			23.76			B	C	B	B
4070B			129.97			B	C	B	B
6170B			15.26			B	C	B	B
6210B			25.8			C	C	B	B
6230B			12.61			C	C	B	B
6430B			0.01			D			
6520B			1.41			B	C	B	B
8120B			7.95			B	C	B	B
8210B			39.9			A	C	A	A
9130B			396.75			C	C	B	B
9140B			2.59			C	C	B	B
9180B			28.92			B	C	B	B
91K0B			9.57			C	C	B	B
9410B			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	A091	Aquila chrysaetos			p				P	DD	D			
P	1583	Daphne petraea			p				R	DD	C	B	B	B
B	A253	Delichon urbica			c				P	DD	C	A	C	A
B	A322	Ficedula hypoleuca			c				P	DD	C	A	C	A
B	A217	Glaucidium passerinum			p				P	DD	C	A	C	C
B	A299	Hippolais icterina			c				P	DD	C	A	C	A
B	A251	Hirundo rustica			c				P	DD	C	C	C	B
B	A338	Lanius collurio			c				P	DD	D			
B	A277	Oenanthe oenanthe			c				C	DD	C	A	C	A
B	A072	Pernis apivorus			r				P	DD	C	A	C	C
B	A316	Phylloscopus trochilus			c				P	DD	C	A	C	A
B	A275	Saxicola rubetra			c				C	DD	C	A	C	A
P	1524	Saxifraga tombeanensis			p				R	DD	B	A	A	A
B	A310	Sylvia borin			c				P	DD	C	A	C	A
B	A308	Sylvia curruca			r				C	DD	C	A	C	A
B	A283	Turdus merula			c				C	DD	C	B	C	C
B	A285	Turdus philomelos			c				C	DD	C	B	C	C
B	A284	Turdus pilaris			c				C	DD	C	B	C	C
B	A287	Turdus viscivorus			c				C	DD	C	B	C	C
M	1354	Ursus arctos			c				V	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
R		Anguis fragilis						P					X	
P		Aquilegia thalictrifolia						P						X
P		Arctostaphylos uva-ursi						P					X	
P	1762	Arnica montana						P		X				
M		Capreolus capreolus						C					X	
P		Coeloglossum viride						P					X	
P		Cyclamen purpurascens						P					X	
P		Dactylorhiza fuchsii						P					X	
P		Dactylorhiza sambucina						P					X	
M		Eliomys quercinus						C			X			
P		Epipactis atrorubens						P					X	
P		Epipactis helleborine						P					X	
P		Euphorbia verrucosa						P						X
P	1866	Galanthus nivalis						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		Herminium monorchis						P					X	
P		Hyoscyamus niger						P						X
P		Knaulia velutina						C						X
P		Laserpitium nitidum						P						X
P		Listera ovata						P					X	
P		Lycopodium annotinum						P		X				

M		Martes foina						C					X	
M		Meles meles						C					X	
P		Moehringia glaucovirens						R			X			
M	1341	Muscardinus avellanarius						C	X					
M		Mustela erminea						P					X	
M		Mustela nivalis						P					X	
M		Neomys fodiens						P					X	
P		Neottia nidus-avis						P					X	
P		Nigritella nigra						P					X	
I	1056	Parnassius mnemosyne						P	X					
P		Pedicularis oederi						P						X
P	1749	Physoplexis comosa						P	X					
P		Poa hybrida						P						X
R	1256	Podarcis muralis						P	X					
P	1626	Primula spectabilis						P	X					
P		Ranunculus bilobus						P			X			
M	1369	Rupicapra rupicapra						C		X				
A		Salamandra salamandra						P					X	
F		Salmo (trutta) trutta						P			X			
P		Saxifraga arachnoidea						P			X			
P		Scabiosa vestina						R						X
M		Sciurus vulgaris						C			X			
P		Silene elisabethae						R			X			
M		Sorex alpinus						C					X	
M		Sorex araneus						C					X	
M		Sorex minutus						C					X	
P		Taraxacum palustre Aggreg.						P						X
P		Thesium pyrenaicum						P						X
P		Traunsteinera globosa						P					X	
P		Vicia dumetorum						P						X
P		Viola dubyana						P			X			
P		Woodsia pulchella						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
N09	6.0
N11	2.0
N10	1.0
N22	10.0
N08	22.0
N06	1.0
N16	58.0
Total Habitat Cover	100

Other Site Characteristics

Il sito occupa la parte più occidentale della catena calcarea Tremalzo-Caplone (Prealpi Ledrensi). Al di sopra dei pascoli di Malga Alpo si eleva l'isolata Rocca dell'Alpo (o Cima Spessa), sui cui fianchi è possibile osservare la transizione dalla mugheta alla faggeta. Sono presenti habitat di particolare interesse non compresi nell'all.I della direttiva 92/43/CEE: ambienti sottorocchia con Hymenolubius e Saxifraga arachnoidea (1%).

4.2 Quality and importance

Notevole contingente di specie endemiche a baricentro occidentale in un ambiente in cui sussiste ancora un equilibrio ottimale tra attività silvo-pastorali e pregi naturalistici. Area di interesse internazionale per il transito di molte specie migratrici a medio e lungo raggio nel periodo tardo estivo e autunnale (migrazione post-riproduttiva).

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	100.0				

5.2 Relation of the described site with other sites:

designated at national or regional level:

Type code	Site name	Type	Cover [%]
IT00	Monti Tremalzo e Tombea	/	

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).

F.171 1:100000 Gauss-Boaga