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 **IT2070004**

SITENAME **Monte Marser - Corni di Bos**

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1. SITE IDENTIFICATION

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1.1 Type	1.2 Site code
B	IT2070004

1.3 Site name

Monte Marser - Corni di Bos

1.4 First Compilation date	1.5 Update date
1995-11	2012-10

1.6 Respondent:

Name/Organisation:	Regione Lombardia Direzione Generale Sistemi Verdi e Paesaggio, U.O. Parchi e Rete Natura 2020, Struttura Valorizzazione delle aree protette e biodiversità
Address:	Piazza Città di Lombardia 1, 20124 Milano
Email:	sistemi_verdi_paesaggio@pec.regione.lombardia.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	Latitude
10.435833333333333	46.09777777777778

2.2 Area [ha]:

2591.0

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
ITC4	Lombardia

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
4060			206.88			B	C	B	B
6150			463.9			C	C	A	B
6430			76.72			B	C	B	B
7140			27.47			B	C	B	B
8110			143.63			C	C	C	C
8120			79.31			C	C	C	C
8210			1.64			B	C	B	B
9410			116.74			B	C	B	B

- **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	A086	Accipiter nisus			r				P	DD	D			
B	A223	Aegolius funereus			p				P	DD	D			
B	A223	Aegolius funereus			r				P	DD	D			
B	A412	Alectoris graeca saxatilis			p				P	DD	D			
B	A412	Alectoris graeca saxatilis			r				P	DD	D			
B	A052	Anas crecca			c				P	DD	D			
B	A053	Anas platyrhynchos			c				P	DD	D			
B	A257	Anthus pratensis			c				P	DD	D			
B	A259	Anthus spinoletta			r				P	DD	D			
B	A256	Anthus trivialis			r				P	DD	D			
B	A226	Apus apus			c				P	DD	D			
B	A228	Apus melba			r				P	DD	D			
B	A091	Aquila chrysaetos			r				P	DD	C	B	C	B
B	A215	Bubo bubo			p				P	DD	D			
B	A215	Bubo bubo			c				P	DD	D			
B	A087	Buteo buteo			r				P	DD	D			
B	A366	Carduelis cannabina			r				P	DD	D			
B	A363	Carduelis chloris			r				P	DD	D			
B	A368	Carduelis flammea			r				P	DD	D			

B	A365	Carduelis spinus			r				P	DD	D			
B	A264	Cinclus cinclus			c				P	DD	D			
B	A082	Circus cyaneus			c				P	DD	D			
B	A350	Corvus corax			r				P	DD	D			
B	A237	Dendrocopos major			r				P	DD	D			
B	A236	Dryocopus martius			p				P	DD	D			
B	A236	Dryocopus martius			r				P	DD	D			
B	A378	Emberiza cia			r				P	DD	D			
B	A376	Emberiza citrinella			r				P	DD	D			
B	A269	Erithacus rubecula			r				P	DD	D			
B	A096	Falco tinnunculus			r				P	DD	D			
B	A359	Fringilla coelebs			r				P	DD	D			
B	A360	Fringilla montifringilla			c				P	DD	D			
B	A153	Gallinago gallinago			c				P	DD	D			
B	A342	Garrulus glandarius			r				P	DD	D			
B	A217	Glaucidium passerinum			c				P	DD	D			
B	A217	Glaucidium passerinum			p				P	DD	D			
B	A251	Hirundo rustica			c				P	DD	D			
B	A233	Jynx torquilla			c				P	DD	D			
B	A408	Lagopus mutus helveticus			p				P	DD	D			
B	A408	Lagopus mutus helveticus			r				P	DD	D			
B	A338	Lanius collurio			c				P	DD	D			
B	A280	Monticola saxatilis			r				P	DD	D			
B	A358	Montifringilla nivalis			r				P	DD	D			
B	A262	Motacilla alba			r				P	DD	D			
B	A261	Motacilla cinerea			r				P	DD	D			

B	A319	Muscicapa striata			c				P	DD	D			
B	A344	Nucifraga caryocatactes			r				P	DD	D			
B	A277	Oenanthe oenanthe			r				P	DD	D			
B	A328	Parus ater			r				P	DD	D			
B	A326	Parus montanus			r				P	DD	D			
B	A273	Phoenicurus ochruros			r				P	DD	D			
B	A274	Phoenicurus phoenicurus			r				P	DD	D			
B	A313	Phylloscopus bonelli			r				P	DD	D			
B	A315	Phylloscopus collybita			r				P	DD	D			
B	A314	Phylloscopus sibilatrix			c				P	DD	D			
B	A316	Phylloscopus trochilus			c				P	DD	D			
B	A235	Picus viridis			r				P	DD	D			
B	A267	Prunella collaris			r				P	DD	D			
B	A266	Prunella modularis			r				P	DD	D			
B	A250	Ptyonoprogne rupestris			r				P	DD	D			
B	A345	Pyrrhocorax graculus			r				P	DD	D			
B	A317	Regulus regulus			r				P	DD	D			
B	A275	Saxicola rubetra			r				P	DD	D			
B	A311	Sylvia atricapilla			r				P	DD	D			
B	A308	Sylvia curruca			r				P	DD	D			
B	A409	Tetrao tetrix tetrix			r				P	DD	D			
B	A409	Tetrao tetrix tetrix			p				P	DD	D			
B	A108	Tetrao urogallus			c				P	DD	D			
B	A108	Tetrao urogallus			p				P	DD	D			
B	A333	Tichodroma muraria			r				P	DD	D			
B	A265	Troglodytes troglodytes			r				P	DD	D			
		Turdus												

B	A283	merula			r				P	DD	D			
B	A285	Turdus philomelos			r				P	DD	D			
B	A282	Turdus torquatus			r				P	DD	D			
B	A287	Turdus viscivorus			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	D
P		Achillea millefolium						P				X		
I		Amauromyza flavifrons						P						X
P		Androsace alpina						P						X
R		Anguis fragilis						P					X	
P		Anomobryum concinnatum						P						X
P	1762	Arnica montana montana						P		X				
P	1764	Artemisia genipi						P		X				
P		Artemisia umbelliformis umbelliformis						P						X
P		Betula pubescens						P						X
P		Blasia pusilla						P						X
P		Blysmus compressus						P						X
A		Bufo bufo						P						X
P		Campanula barbata						P						X
		Campanula												

P		scheuchzeri scheuchzeri						P						X
M	1375	Capra ibex						P		X				
P		Carex davalliana						P						X
P		Carex dioica						P						X
P		Carex frigida						P						X
P		Carex hostiana						P						X
P		Carex pauciflora						P			X			
P		Carex pilulifera						P						X
P		Cladonia phyllophora						P						X
R	1283	Coronella austriaca						P	X					
P		Dactylorhiza maculata fuchsii						P					X	
P		Daphne striata						P						X
P		Dicranella palustris						P						X
R	1281	Elaphe longissima						P	X					
P		Eleocharis quinqueflora						P						X
P		Empetrum hermaphroditum						P						X
P		Epilobium fleischeri						P				X		
P		Eriophorum angustifolium						P						X
P		Eriophorum scheuchzeri						P						X
P		Eriophorum vaginatum						P						X
P		Festuca scabriculmis luedii						P				X		
P		Gentianella germanica						P						X
P		Hieracium angustifolium						P				X		
P		Jamesoniella autumnalis						P			X			
M	1334	Lepus timidus						P		X				
P		Listera cordata						P						X
P		Luzula multiflora						P						X
M		Marmota marmota						P					X	
M		Martes foina						P					X	
M		Mustela erminea						P					X	

M		Mustela nivalis						P					X	
P		Oligotrichum ercynicum						P						X
P		Phyteuma hedraianthifolium						P				X		
P		Phyteuma scheuchzeri						P				X		
I		Pieris napi						P						X
P		Pinguicula alpina						P						X
P		Pinguicula vulgaris						P						X
I		Platynus teriolensis						P				X		
P	1629	Primula glaucescens						P	X					
P		Pterygoneurum ovatum						P			X			
A	1213	Rana temporaria						P		X				
P		Rhododendron ferrugineum						P						X
M	1369	Rupicapra rupicapra						P		X				
A		Salamandra salamandra						P					X	
P		Salix foetida						P						X
P		Salix hastata						P						X
P		Salix hegetschweileri						P			X			
P		Salix helvetica						P						X
P		Salix myrsinifolia						P						X
P		Saxifraga aizoides						P						X
P		Saxifraga androsacea						P						X
P		Saxifraga bryoides						P						X
P		Saxifraga caesia						P						X
P		Saxifraga oppositifolia						P						X
P		Saxifraga paniculata paniculata						P						X
P		Saxifraga vandellii						P				X		
P		Sempervivum arachnoideum						P						X
P		Senecio incanus						P				X		
P		Soldanella alpina alpina						P				X		

P		Sparganium angustifolium						P			X			
P		Sphagnum denticulatum						P		X				
P		Sphagnum flexuosum						P		X				
P		Stereocaulon alpinum						P						X
P		Taraxacum apenninum						P				X		
P		Trientalis europaea						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
N08	25.0
N17	17.0
N11	56.0
N07	2.0
Total Habitat Cover	100

Other Site Characteristics

Non si evidenziano altre caratteristiche nel sito

4.2 Quality and importance

Il S.I.C. è caratterizzato da una notevole varietà di ambienti in ottimo stato di conservazione. Dal punto di vista paesaggistico si sottolinea la presenza della Conca del Bos con il lago e la torbiera, gli affioramenti calcarei con una ricca flora calcicola, le aree limitrofe a Passo del Coppo molto selvagge e con torbiere ben conservate.

4.4 Ownership (optional)

Type		[%]
Public	National/Federal	0
	State/Province	0

	Local/Municipal	0
	Any Public	0
Joint or Co-Ownership		0
Private		100
Unknown		0
sum		100

5. SITE PROTECTION STATUS (optional)

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5.1 Designation types at national and regional level:

Code	Cover [%]	Code	Cover [%]	Code	Cover [%]
IT04	100.0				

6. SITE MANAGEMENT

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6.1 Body(ies) responsible for the site management:

Organisation:	Parco Regionale Adamello
Address:	Piazza Città di Lombardia 1, 20124 Milano
Email:	info@parcoadamello.it

6.2 Management Plan(s):

An actual management plan does exist:

- [ ] Yes
- [ ] No, but in preparation
- [X] No

7. MAP OF THE SITES

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INSPIRE ID:

Map delivered as PDF in electronic format (optional)

[ ] Yes [X] No

Reference(s) to the original map used for the digitalisation of the electronic boundaries (optional).

108 II NO - 108 II N 1:25000 Gauss-Boaga