



# 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 **IT3120114**  
SITENAME **Monte Zugna**

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## 1. SITE IDENTIFICATION

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<b>1.1 Type</b> B	<b>1.2 Site code</b> IT3120114
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### 1.3 Site name

Monte Zugna
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<b>1.4 First Compilation date</b> 1995-08	<b>1.5 Update date</b> 2012-10
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### 1.6 Respondent:

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

<b>Date site proposed as SCI:</b>	1995-06
<b>Date site confirmed as SCI:</b>	No data
<b>Date site designated as SAC:</b>	No data
<b>National legal reference of SAC designation:</b>	No data

## 2. SITE LOCATION

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### 2.1 Site-centre location [decimal degrees]:

**Longitude**

11.0377777777778

**Latitude**

45.8477777777778

### 2.2 Area [ha]:

1693.0

### 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
4070B			20.34			B	C	C	C
6110B			0.01			D			
6210B	X		71.48			B	C	C	B
6410B			0.39			D			
6510B			10.26			B	C	B	B
7230B			0.01			D			
8130B			44.2			C	C	C	C
8210B			287.53			A	C	B	B
8240B			0.01			D			
8310B			0.01			D			
9130B			37.29			B	C	B	B
9160B			5.26			C	C	B	B
9180B			0.01			D			
91K0B			112.8			B	B	B	B
9260B			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	A086	<a href="#">Accipiter nisus</a>			p				P	DD	D					
B	A223	<a href="#">Aegolius funereus</a>			p				C	DD	C	A	C	B		
B	A256	<a href="#">Anthus trivialis</a>			r				C	DD	D					
B	A091	<a href="#">Aquila chrysaetos</a>			p				P	DD	D					
B	A104	<a href="#">Bonasa bonasia</a>			p				C	DD	C	A	C	B		
B	A215	<a href="#">Bubo bubo</a>			p				P	DD	C	A	C	A		
B	A087	<a href="#">Buteo buteo</a>			r				P	DD	D					
B	A224	<a href="#">Caprimulgus europaeus</a>			r				C	DD	C	B	C	B		
B	A080	<a href="#">Circaetus gallicus</a>			r				P	DD	C	A	C	A		
P	1902	<a href="#">Cypripedium calceolus</a>			p				R	DD	C	B	C	C		
P	1689	<a href="#">Dracocephalum austriacum</a>			p				P	DD	D					
B	A378	<a href="#">Emberiza cia</a>			r				C	DD	D					
B	A379	<a href="#">Emberiza hortulana</a>			r				R	DD	C	A	C	A		
B	A096	<a href="#">Falco tinnunculus</a>			r				P	DD	C	A	C	A		
P	4096	<a href="#">Gladiolus palustris</a>			p				R	DD	C	B	C	B		
B	A338	<a href="#">Lanius collurio</a>			r				C	DD	C	A	C	A		
B	A271	<a href="#">Luscinia megarhynchos</a>			r				C	DD	D					
B	A073	<a href="#">Milvus migrans</a>			r				C	DD	C	A	C	C		
B	A280	<a href="#">Monticola saxatilis</a>			r				C	DD	C	A	C	A		
B	A281	<a href="#">Monticola solitarius</a>			r				R	DD	C	A	C	A		
B	A278	<a href="#">Oenanthe hispanica</a>			r				V	DD	C	A	A	A		
B	A214	<a href="#">Otus scops</a>			r				V	DD	C	A	A	A		
B	A072	<a href="#">Pernis apivorus</a>			r				P	DD	C	A	C	C		
B	A313	<a href="#">Phylloscopus bonelli</a>			c				C	DD	D					
M	1304	<a href="#">Rhinolophus ferrumequinum</a>			p				P	DD	C	A	B	A		
B	A275	<a href="#">Saxicola rubetra</a>			r				C	DD	D					

B	A409	<a href="#">Tetrao tetrix tetrix</a>			p			V	DD	C	B	C	B
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**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		<a href="#">Ajuga chamaepitys</a>						R							X
P		<a href="#">Arabis muricola</a>						R							X
P		<a href="#">Arctostaphylos uva-ursi</a>						P					X		
P		<a href="#">Asparagus tenuifolius</a>						R							X
M		<a href="#">Capreolus capreolus</a>						C					X		
P		<a href="#">Centaurea alpina</a>						R			X				
R	1284	<a href="#">Coluber viridiflavus</a>						P	X						
P		<a href="#">Consolida regalis</a>						P							X
P		<a href="#">Coronilla minima</a>						R							X
P		<a href="#">Corydalis solida</a>						R							X
M		<a href="#">Crocidura leucodon</a>						C					X		
M		<a href="#">Crocidura suaveolens</a>						C					X		
P		<a href="#">Cyclamen purpurascens</a>						P					X		
P		<a href="#">Dactylorhiza fuchsii</a>						P					X		
P		<a href="#">Danthonia alpina</a>						R							X
P		<a href="#">Diphasium complanatum</a>						V		X					
P		<a href="#">Epipactis atrorubens</a>						P					X		
P		<a href="#">Epipactis muelleri</a>						P					X		
M		<a href="#">Erinaceus europaeus</a>						C					X		

M		<a href="#">Glis glis</a>								C			X			
P		<a href="#">Goodyera repens</a>								P					X	
P		<a href="#">Gymnadenia conopsea</a>								P					X	
P		<a href="#">Gymnadenia odoratissima</a>								P					X	
P		<a href="#">Gymnocarpium dryopteris</a>								P					X	
P		<a href="#">Gymnocarpium robertianum</a>								P					X	
P		<a href="#">Hyssopus officinalis subsp. aristatus</a>								R						X
P		<a href="#">Iris pallida subsp. cengialti</a>								R			X			
R		<a href="#">Lacerta bilineata</a>								P					X	
P		<a href="#">Lathyrus sphaericus</a>								P						X
P		<a href="#">Leontodon crispus</a>								P						X
P		<a href="#">Listera ovata</a>								P					X	
P		<a href="#">Lithospermum officinale</a>								P						X
M		<a href="#">Martes foina</a>								C					X	
P		<a href="#">Melampyrum cristatum</a>								P						X
M		<a href="#">Meles meles</a>								C					X	
M	1341	<a href="#">Muscardinus avellanarius</a>								C		X				
M		<a href="#">Mustela nivalis</a>								C					X	
P		<a href="#">Neottia nidus-avis</a>								P					X	
P		<a href="#">Orchis morio</a>								P					X	
P		<a href="#">Plantago argentea</a>								P						X
P		<a href="#">Platanthera bifolia</a>								P					X	
R	1256	<a href="#">Podarcis muralis</a>								P		X				
P		<a href="#">Pulsatilla montana</a>								P						X
P		<a href="#">Reseda lutea</a>								P						X
P	1849	<a href="#">Ruscus aculeatus</a>								P			X			
A		<a href="#">Salamandra salamandra</a>								P					X	
P		<a href="#">Saxifraga bulbifera</a>								V						X
M		<a href="#">Sciurus vulgaris</a>								C			X			
M		<a href="#">Sorex araneus</a>								C					X	
P		<a href="#">Traunsteinera globosa</a>								P					X	
P		<a href="#">Trochiscanthes nodiflora</a>								R						X
P		<a href="#">Veronica prostrata</a>								R						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

### 4.1 General site character

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Habitat class	% Cover
N22	26.0
N17	9.0
N07	1.0
N16	40.0
N09	5.0
N11	2.0
N23	2.0
N19	13.0
N08	2.0
<b>Total Habitat Cover</b>	100

### Other Site Characteristics

Il sito interessa in versante occidentale del M. Zugna, occupato in gran parte dall'affioramento di pavimenti calcarei inclinati e da antiche frane (marocche), solo in parte colonizzate dalla vegetazione. Verso nord è compreso anche il rilievo relativamente autonomo del M. Cengialto, coperto da boschi termofili e da prati aridi relitti. Habitat 6210 prioritario (stupenda fioritura di orchidee) con copertura del 4,21% del Sito.

### 4.2 Quality and importance

Il paesaggio suggestivo e selvaggio, unito alla presenza di alcune specie rare (legate soprattutto ai prati aridi), rappresentano gli elementi di maggior pregio del sito. 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. Presenza storica di invertebrati legati a condizioni di grande naturalità delle faggete.

## 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).

F. 170 1:25000 Gauss-Boaga