



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 IT1205081
SITENAME Ambienti calcarei d'alta quota attorno al Lago Tsan

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1. SITE IDENTIFICATION

1.1 Type	1.2 Site code	Back to top
C	IT1205081	

1.3 Site name

Ambienti calcarei d'alta quota attorno al Lago Tsan

1.4 First Compilation date	1.5 Update date
2001-07	2024-12

1.6 Respondent:

Name/Organisation:	Regione Valle d'Aosta Ass.to Agricoltura e risorse naturali Dip.to Risorse Naturali Serv. Gestione Risorse naturali
Address:	Località Amerique 127/a - 1120 Quart Aosta
Email:	

1.7 Site indication and designation / classification dates

Date site classified as SPA:	2024-08
National legal reference of SPA designation	DGR n. 916/2024
Date site proposed as SCI:	2001-07
Date site confirmed as SCI:	No data
Date site designated as SAC:	2013-02
National legal reference of SAC designation:	DM 07/02/2013 - G.U. 49 del 27-02-2013

2. SITE LOCATION

2.1 Site-centre location [decimal degrees]:

Longitude Latitude
7.538174 45.85591

2.2 Area [ha]: 2.3 Marine area [%]

453.0

0.0

2.4 Sitelength [km]:

0.0

2.5 Administrative region code and name

NUTS level 2 code	Region Name
ITC2	Valle d´Aosta/Vallée d´Aoste

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
3220 <i>B</i>			0.26		M	B	C	B	B
4060 <i>B</i>			39.48		M	B	C	B	B
6150 <i>B</i>			5.44		M	B	C	B	B
6170 <i>B</i>			133.97		M	A	C	A	A
6230 <i>B</i>			2.72		M	B	C	B	B
7220 <i>B</i>			0.1		P	B	C	A	B
7240 <i>B</i>			0.01		P	B	C	B	B
8110 <i>B</i>			20.59		M	A	C	A	A
8120 <i>B</i>			164.05		M	A	C	A	A
8210 <i>B</i>			75.0		M	A	C	A	A
8220 <i>B</i>			0.29		M	B	C	A	A
8230 <i>B</i>			1.0		P	B	C	A	B
8240 <i>B</i>			3.6		M	B	C	A	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	A412	Alectoris graeca saxatilis			p				P	DD	C	B	C	B
B	A091	Aquila chrysaetos			p				P	DD	C	B	C	B

B	A215	Bubo bubo			p				P	DD	D			
B	A076	Gypaetus barbatus			p				P	DD	C	B	C	B
B	A713	Lagopus muta helvetica			p				P	DD	C	B	C	B
B	A346	Pyrrhocorax pyrrhcorax			p				P	DD	C	B	C	B

- **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
I		Anonconotus ghilianii						P						X
P		Artemisia glacialis						C				X		
M	1375	Capra ibex						P		X				
P		Carex rupestris						P						X
P		Gnaphalium hoppeanum						P						X
P		JUNCUS ARCTICUS WILLD.						P						X
P		Leontopodium alpinum						P			X			
M	1334	Lepus timidus						P		X				
M		Marmota marmota						P					X	
M		Mustela erminea						P					X	
M	1369	Rupicapra rupicapra						P		X				
P		Saxifraga diapensioides						P				X		
P		SAXIFRAGA MUSCOIDES ALL.						P						X
P		Senecio abrotanifolius						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
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N08	7.0
N07	2.0
N06	1.0
N22	60.0
N11	30.0
Total Habitat Cover	100

Other Site Characteristics

Il sito è costituito da un settore dello spartiacque tra i valloni di Saint-Barthélemy (Nus) e Chavacour (Torgnon), dalla Fenêtre du Tsan al Col de Tsomioy, attorno alle pendici delle Pointes Cimes Blanches e della Cime Blanche.

4.2 Quality and importance

Il sito si caratterizza per gli ambienti calcarei e la flora ad essi legata. Nelle sabbie intorno al lago Tsan si possono osservare alcune specie rare. Gli ambienti sorgivi ospitano una vegetazione muscinale di Cratoneurion.

4.3 Threats, pressures and activities with impacts on the site

4.4 Ownership (optional)

4.5 Documentation

BASSANO B., BOCCA M., GRIMOD I. - 1991 - Studio interdisciplinare sulle oasi della Valle d'Aosta. Reg. Autonoma Valle d'Aosta, Aosta.Uccelli: BOCCA M. - 1989 - Status del Biancone (Circaetus gallicus), dell'Aquila reale (Aquila chrysaetos) e del Pellegrino (Falco peregrinus) in Valle d'Aosta. Boll. Mus. reg. St. nat. Torino, 7 (1): 163 - 183.BOCCA M. - 1990 - La Coturnice Alectoris graeca e la Pernice bianca Lagopus mutus in Valle d'Aosta. R.A.V.A. e Comit. reg. caccia, Aosta, 76 pp.BOCCA M., MAFFEI G. - 1984 - Gli uccelli della Valle d'Aosta. Indagine bibliografica e dati inediti. R.A.V.A. Tip. La Vallée, Aosta, VII + 252 pp.Piante vascolari:Bovio in schedis.BOVIO M. - 1985 - Segnalazioni floristiche valdostane: 1-5 (a cura di M. Bovio). Rev. Valdôtaine Hist. Nat., 39: 111-114.BOVIO M., ROSSET P. - 1988 - Segnalazioni floristiche valdostane: 37-45 (a cura di M. Bovio). Rev. Valdôtaine Hist. Nat., 42: 135-139.Mammiferi:GRIMOD I., BASSANO B., TARELLO V. - 1991 - La Marmotta in Valle d'Aosta: ecologia e distribuzione. Tip. La Vallée, Aosta.GRIMOD I., in verbis.Esecuzione ricerche scientifiche dei siti Natura 2000 della Valle d'Aosta (studio floristico), Bovio - Poggio 2003.

5. SITE PROTECTION STATUS (optional)

5.1 Designation types at national and regional level:

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Code	Cover [%]	Code	Cover [%]	Code	Cover [%]
IT13	51.0				

5.2 Relation of the described site with other sites:

5.3 Site designation (optional)

6. SITE MANAGEMENT

6.1 Body(ies) responsible for the site management:

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6.2 Management Plan(s):

An actual management plan does exist:

☐ Yes

☐ No, but in preparation

☒ No

6.3 Conservation measures (optional)

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).

29 IV SO 1:25000 Gauss -Boaga