

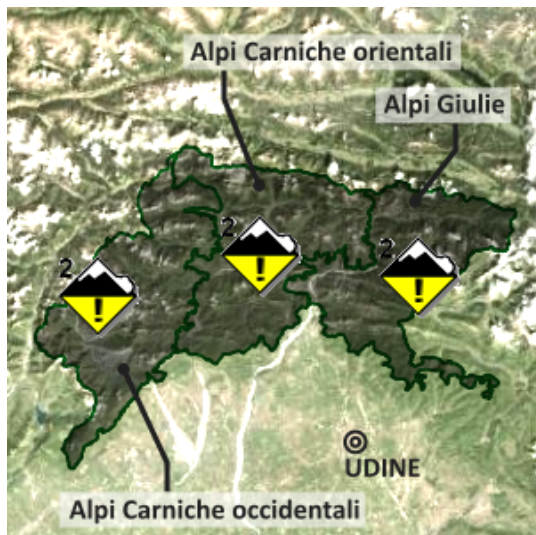
Sector ALPI CARNICHE E GIULIE

AVALANCHE BULLETIN - ISSUED AT 14:00 on 22/01/2024
by Servizio METEOMONT dell'ARMA dei CARABINIERI
in collaboration with Italian Air Force Meteorological Service

SITUATION at 14:00 on 22/01/2024

Danger level: MODERATE 2.

DANGER PATTERNS : DRIFTING SNOW - COLD, LOOSE, NEW FALLEN SNOW AND WIND. OLD SNOW - COLD FOLLOWING WARM. WARM FOLLOWING COLD.



Subsector	Avalanche problems	Critical Aspects	Critical altitude	Snow line (m.a.s.l.)		Snow depth		
				North	South	Snow cm.	New snow cm.	Elevation (m.a.s.l.)
Alpi Giulie				800	800	080	0	1750
Alpi Carniche orientali				700	700	072	0	1150
Alpi Carniche occidentali				700	700	025	0	1400

SNOWPACK Surface layers of dry new snow with poor cohesion on moderately bonded layers containing wind, melt-freeze crusts. The snowpack is generally moderately bonded.

FORECAST for

Subsector	23/01/2024				24/01/2024				25/01/2024			
	Danger level	Avalanche problems	Critical Aspects	Critical altitude	Danger level	Avalanche problems	Critical Aspects	Critical altitude	Danger level	Avalanche problems	Critical Aspects	Critical altitude
Alpi Giulie												
Alpi Carniche orientali												
Alpi Carniche occidentali												

EUROPEAN AVALANCHE WARNING SERVICE



AVALANCHE PROBLEMS





















WARNING

Due to major snow drift accumulations in bowls, gullies, changes of slope and in general all leeward slopes, route choice and a detailed evaluation of snowpack stability is required.

Sector ALPI CARNICHE E GIULIE

**WEATHER FORECAST for - AVALANCHE BULLETIN - ISSUED AT 14:00 on 22/01/2024
by Italian Air Force Meteorological Service**

SUBSECTOR ALPI GIULIE							
Elevation (m.a.s.l.)		23/01/2024 h6:00	23/01/2024 h12:00	23/01/2024 h18:00	24/01/2024 h6:00	24/01/2024 h12:00	24/01/2024 h18:00
1000	Wind	02 Knots from N-West	02 Knots from West	01 Knots from S-West	02 Knots from S-West	03 Knots from S-West	03 Knots from S-West
	Temperatures	+00 °C	+01 °C	+02 °C	+01 °C	+05 °C	+02 °C
	Feels like	-1 °C	0 °C	3 °C	0 °C	4 °C	0 °C
2000	Wind	10 Knots from N-West	09 Knots from N-West	03 Knots from S-West	05 Knots from West	11 Knots from West	15 Knots from West
	Temperatures	-02 °C	-04 °C	-03 °C	+01 °C	+04 °C	+05 °C
	Feels like	-8 °C	-10 °C	-5 °C	-2 °C	0 °C	0 °C
3000	Wind	20 Knots from N-West	22 Knots from N-West	14 Knots from N-West	20 Knots from N-West	22 Knots from N-West	29 Knots from N-West
	Temperatures	-11 °C	-11 °C	-09 °C	-03 °C	-02 °C	-03 °C
	Feels like	-22 °C	-22 °C	-18 °C	-11 °C	-10 °C	-12 °C
Freezing level		0300-0500 m.	1200-1400 m.	0400-0600 m.	1900-2100 m.	2500-2700 m.	2300-2500 m.
Atmospheric phenomenon		—	—	—	—	—	—
Sky condition							
SUBSECTOR ALPI CARNICHE ORIENTALI							
Elevation (m.a.s.l.)		23/01/2024 h6:00	23/01/2024 h12:00	23/01/2024 h18:00	24/01/2024 h6:00	24/01/2024 h12:00	24/01/2024 h18:00
1000	Wind	01 Knots from N-West	02 Knots from N-West	01 Knots from West	03 Knots from S-West	03 Knots from S-West	03 Knots from S-West
	Temperatures	+02 °C	+01 °C	+00 °C	+00 °C	+03 °C	+03 °C
	Feels like	3 °C	0 °C	1 °C	-2 °C	2 °C	2 °C
2000	Wind	04 Knots from N-West	11 Knots from N-West	02 Knots from West	03 Knots from West	07 Knots from West	07 Knots from West
	Temperatures	-03 °C	-04 °C	-03 °C	+02 °C	+04 °C	+03 °C
	Feels like	-6 °C	-10 °C	-4 °C	0 °C	1 °C	0 °C
3000	Wind	17 Knots from N-West	22 Knots from N-West	14 Knots from N-West	23 Knots from N-West	25 Knots from N-West	28 Knots from N-West
	Temperatures	-10 °C	-11 °C	-10 °C	-03 °C	-03 °C	-04 °C
	Feels like	-20 °C	-22 °C	-19 °C	-12 °C	-12 °C	-14 °C
Freezing level		0800-1000 m.	1500-1700 m.	0400-0600 m.	2500-2700 m.	2400-2600 m.	2400-2600 m.
Atmospheric phenomenon		—	—	—	—	—	—
Sky condition							
SUBSECTOR ALPI CARNICHE OCCIDENTALI							
Elevation (m.a.s.l.)		23/01/2024 h6:00	23/01/2024 h12:00	23/01/2024 h18:00	24/01/2024 h6:00	24/01/2024 h12:00	24/01/2024 h18:00
1000	Wind	03 Knots from N-West	02 Knots from N-West	01 Knots from N-West	03 Knots from S-West	02 Knots from West	02 Knots from West
	Temperatures	+00 °C	-02 °C	-02 °C	+02 °C	+05 °C	+05 °C
	Feels like	-2 °C	-3 °C	-2 °C	0 °C	5 °C	5 °C
2000	Wind	06 Knots from N-West	06 Knots from N-West	02 Knots from West	03 Knots from West	05 Knots from West	05 Knots from West
	Temperatures	-02 °C	-04 °C	-02 °C	+03 °C	+05 °C	+04 °C
	Feels like	-6 °C	-8 °C	-3 °C	2 °C	3 °C	2 °C
3000	Wind	22 Knots from N-West	23 Knots from N-West	13 Knots from N-West	20 Knots from N-West	19 Knots from N-West	23 Knots from N-West
	Temperatures	-10 °C	-10 °C	-09 °C	-03 °C	-02 °C	-03 °C
	Feels like	-21 °C	-21 °C	-17 °C	-11 °C	-10 °C	-12 °C
Freezing level		0500-0700 m.	1300-1500 m.	0500-0700 m.	2000-2200 m.	2500-2700 m.	2500-2700 m.
Atmospheric phenomenon		—	—	—	—	—	—
Sky condition							

According to EAWS standards Meteomont bulletin is a synoptic-scale system (regional scale). It shall be the user's responsibility to correlate the danger level evaluation of the bulletin with a detailed and expertise analysis of the zonal hazards (single slope), that could be markedly different. Meteorological forecast are issued at UTC (for Italy: in winter time UTC+1; in summer time UTC+2).

Bulletin is subjected to check processes through: the record of Observers and Avalanches and snow Experts data in C-Sifa; the validation by forecasters; the certification by Meteomont Section.

<https://meteomont.carabinieri.it>

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numero verde ambientale 1515

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Sector ALPI CARNICHE E GIULIE

**WEATHER FORECAST for - AVALANCHE BULLETIN - ISSUED AT 14:00 on 22/01/2024
by Italian Air Force Meteorological Service**

MAP LEGEND (WEATHER SYMBOLS)



MAP LEGEND (SKY CONDITION SYMBOLS)



Weather and snow data recorded during field and out of field observations on 22/01/2024

Observation field	District	Elevation (m.a.s.l.)	Snow depth (cm)	Snowfall in previous 24 hours (cm)	Temp. Min (°C)	Temp. Max (°C)	General weather conditions
SAURIS DI SOPRA	Sauris (UD)	1425	23	0	N.P.	N.P.	Absence of rain or other precipitation
COLLINA	Forni Avoltri (UD)	1327	19	0	-5	-1	Absence of rain or other precipitation
PASSO PRAMOLLO	Pontebba (UD)	1530	76	0	-16	+4	Absence of rain or other precipitation
PASSO PREDIL	Tarvisio (UD)	1130	18	0	-11	-5	Absence of rain or other precipitation
STRUGOVA *	Tarvisio (UD)	1515	200	0	N.P.	N.P.	Absence of rain or other precipitation

(*) Out of field survey

INFORMATION MEANS PREVENTION - SCAN QR CODE TO KNOW DAILY AVALANCHE DANGER LEVEL!



IL CAPO DEL
CENTRO NAZIONALE METEOMONT
 (Ten.Col.RFI Vincenzo Romeo)
FIRMA AUTOGRAFA OMESSA AI SENSI
DELL'ART.3 DEL D.LGS N.39/1993

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