

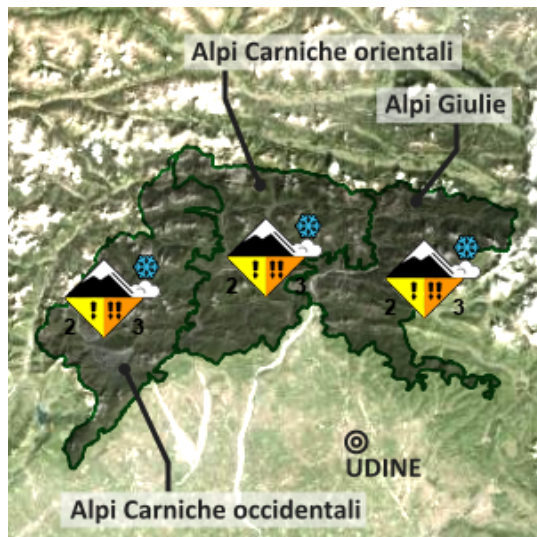
Sector ALPI CARNICHE E GIULIE

AVALANCHE BULLETIN - ISSUED AT 14:00 on 24/12/2023
by Servizio METEOMONT dell'ARMA dei CARABINIERI
in collaboration with Italian Air Force Meteorological Service

SITUATION at 14:00 on 24/12/2023

Danger level: FROM MODERATE 2 TO CONSIDERABLE 3.

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



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				700	1100	045	013	1530
Alpi Carniche orientali				1200	1200	019	009	1330
Alpi Carniche occidentali				1200	1200	008	004	1425

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

FORECAST for												
Subsector	25/12/2023				26/12/2023				27/12/2023			
	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 new snow, careful route choice and an excellent evaluation of snowpack stability is required.

Sector ALPI CARNICHE E GIULIE

WEATHER FORECAST for - AVALANCHE BULLETIN - ISSUED AT 14:00 on 24/12/2023
by Italian Air Force Meteorological Service

SUBSECTOR ALPI GIULIE							
Elevation (m.a.s.l.)		25/12/2023 h6:00	25/12/2023 h12:00	25/12/2023 h18:00	26/12/2023 h6:00	26/12/2023 h12:00	26/12/2023 h18:00
1000	Wind	03 Knots from S-West	01 Knots from S-West	02 Knots from South	02 Knots from S-West	01 Knots from S-West	01 Knots from S-West
	Temperatures	+04 °C	+08 °C	+03 °C	+03 °C	+06 °C	+03 °C
	Feels like	3 °C	9 °C	2 °C	2 °C	7 °C	4 °C
2000	Wind	07 Knots from West	06 Knots from West	03 Knots from West	02 Knots from West	02 Knots from N-West	01 Knots from North
	Temperatures	+07 °C	+07 °C	+07 °C	+07 °C	+07 °C	+05 °C
	Feels like	5 °C	5 °C	6 °C	7 °C	7 °C	6 °C
3000	Wind	15 Knots from N-West	14 Knots from West	12 Knots from West	08 Knots from N-West	09 Knots from N-West	10 Knots from West
	Temperatures	+01 °C	+02 °C	+03 °C	+02 °C	+01 °C	+00 °C
	Feels like	-5 °C	-3 °C	-2 °C	-2 °C	-3 °C	-5 °C
Freezing level		3100-3300 m.	3100-3300 m.	3300-3500 m.	3100-3300 m.	3000-3200 m.	2900-3100 m.
Atmospheric phenomenon		—	—	—	—	—	—
Sky condition							
SUBSECTOR ALPI CARNICHE ORIENTALI							
Elevation (m.a.s.l.)		25/12/2023 h6:00	25/12/2023 h12:00	25/12/2023 h18:00	26/12/2023 h6:00	26/12/2023 h12:00	26/12/2023 h18:00
1000	Wind	02 Knots from S-West	01 Knots from West	01 Knots from South	02 Knots from S-West	02 Knots from South	00 Calm
	Temperatures	+06 °C	+08 °C	+07 °C	+02 °C	+04 °C	+05 °C
	Feels like	6 °C	9 °C	8 °C	1 °C	4 °C	16 °C
2000	Wind	04 Knots from West	03 Knots from West	02 Knots from West	02 Knots from N-West	02 Knots from West	03 Knots from N-West
	Temperatures	+07 °C	+07 °C	+07 °C	+06 °C	+06 °C	+05 °C
	Feels like	6 °C	6 °C	7 °C	6 °C	6 °C	4 °C
3000	Wind	15 Knots from N-West	12 Knots from West	11 Knots from West	09 Knots from N-West	09 Knots from West	13 Knots from West
	Temperatures	+01 °C	+01 °C	+02 °C	+02 °C	+00 °C	+00 °C
	Feels like	-5 °C	-4 °C	-3 °C	-2 °C	-5 °C	-6 °C
Freezing level		3000-3200 m.	3100-3300 m.	3100-3300 m.	3100-3300 m.	2900-3100 m.	2800-3000 m.
Atmospheric phenomenon		—	—	—	—	—	—
Sky condition							
SUBSECTOR ALPI CARNICHE OCCIDENTALI							
Elevation (m.a.s.l.)		25/12/2023 h6:00	25/12/2023 h12:00	25/12/2023 h18:00	26/12/2023 h6:00	26/12/2023 h12:00	26/12/2023 h18:00
1000	Wind	01 Knots from West	01 Knots from N-West	01 Knots from West	01 Knots from S-West	00 Calm	01 Knots from West
	Temperatures	+06 °C	+07 °C	+06 °C	+03 °C	+05 °C	+06 °C
	Feels like	7 °C	8 °C	7 °C	4 °C	16 °C	7 °C
2000	Wind	03 Knots from West	03 Knots from West	01 Knots from West	02 Knots from N-West	02 Knots from N-West	02 Knots from N-West
	Temperatures	+07 °C	+08 °C	+07 °C	+06 °C	+07 °C	+06 °C
	Feels like	6 °C	7 °C	8 °C	6 °C	7 °C	6 °C
3000	Wind	10 Knots from West	12 Knots from West	10 Knots from West	06 Knots from N-West	05 Knots from West	09 Knots from West
	Temperatures	+01 °C	+02 °C	+03 °C	+02 °C	+01 °C	+00 °C
	Feels like	-4 °C	-3 °C	-1 °C	-1 °C	-2 °C	-5 °C
Freezing level		3200-3400 m.	3200-3400 m.	3300-3500 m.	3200-3400 m.	3000-3200 m.	2900-3100 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.

Sector ALPI CARNICHE E GIULIE

WEATHER FORECAST for - AVALANCHE BULLETIN - ISSUED AT 14:00 on 24/12/2023
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 24/12/2023

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	4	0	+4	+10	Absence of rain or other precipitation
COLLINA	Forni Avoltri (UD)	1327	19	0	-1	+8	Absence of rain or other precipitation
MONTE LUSSARI	Tarvisio (UD)	1750	33	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!



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