

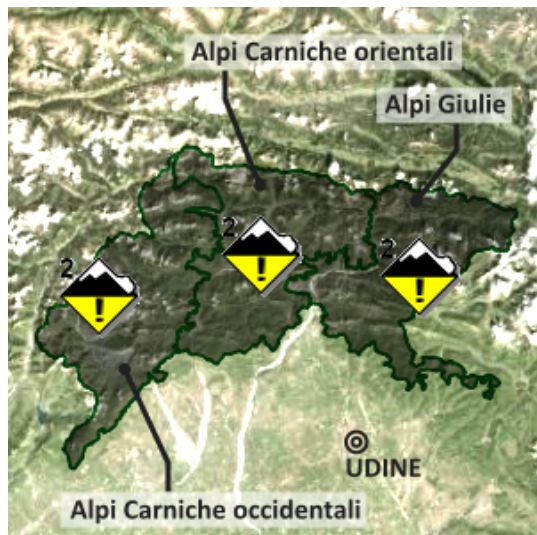
Sector ALPI CARNICHE E GIULIE










AVALANCHE BULLETIN - ISSUED AT 14:00 on 13/12/2023
by Servizio METEOMONT dell'ARMA dei CARABINIERI
in collaboration with Italian Air Force Meteorological Service

SITUATION at 14:00 on 13/12/2023

Danger level: MODERATE 2.
































DANGER PATTERNS : NEW SNOW - THE SECOND SNOWFALL. 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	1200	025	002	1151
Alpi Carniche orientali				1000	1200	015	002	1472
Alpi Carniche occidentali				1000	1300	004	0	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 on many steep slopes.

FORECAST for

Subsector	14/12/2023				15/12/2023				16/12/2023			
	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 a good evaluation of snowpack stability is required.

Sector ALPI CARNICHE E GIULIE

WEATHER FORECAST for - AVALANCHE BULLETIN - ISSUED AT 14:00 on 13/12/2023
by Italian Air Force Meteorological Service

SUBSECTOR ALPI GIULIE							
Elevation (m.a.s.l.)		14/12/2023 h6:00	14/12/2023 h12:00	14/12/2023 h18:00	15/12/2023 h6:00	15/12/2023 h12:00	15/12/2023 h18:00
1000	Wind	01 Knots from N-East	01 Knots from N-East	01 Knots from N-East	01 Knots from East	01 Knots from N-East	01 Knots from S-East
	Temperatures	+01 °C	+02 °C	+01 °C	-01 °C	-01 °C	-02 °C
	Feels like	2 °C	3 °C	2 °C	0 °C	0 °C	-2 °C
2000	Wind	02 Knots from North	03 Knots from North	04 Knots from North	04 Knots from North	05 Knots from North	03 Knots from North
	Temperatures	-02 °C	-03 °C	-03 °C	-05 °C	-06 °C	-06 °C
	Feels like	-3 °C	-5 °C	-6 °C	-8 °C	-10 °C	-9 °C
3000	Wind	05 Knots from N-West	06 Knots from North	11 Knots from North	12 Knots from North	16 Knots from North	15 Knots from North
	Temperatures	-10 °C	-10 °C	-10 °C	-11 °C	-10 °C	-09 °C
	Feels like	-15 °C	-16 °C	-18 °C	-20 °C	-19 °C	-18 °C
Freezing level		0600-0800 m.	1400-1600 m.	0400-0600 m.	0000-0200 m.	1000-1200 m.	0000-0200 m.
Atmospheric phenomenon		—	—	—	—	—	—
Sky condition							
SUBSECTOR ALPI CARNICHE ORIENTALI							
Elevation (m.a.s.l.)		14/12/2023 h6:00	14/12/2023 h12:00	14/12/2023 h18:00	15/12/2023 h6:00	15/12/2023 h12:00	15/12/2023 h18:00
1000	Wind	02 Knots from N-West	01 Knots from N-West	02 Knots from N-West	02 Knots from N-West	02 Knots from N-West	02 Knots from N-West
	Temperatures	+01 °C	+02 °C	+01 °C	-01 °C	-01 °C	-02 °C
	Feels like	0 °C	3 °C	0 °C	-2 °C	-2 °C	-3 °C
2000	Wind	05 Knots from N-West	05 Knots from North	05 Knots from North	06 Knots from North	06 Knots from North	07 Knots from North
	Temperatures	-03 °C	-02 °C	-03 °C	-04 °C	-05 °C	-04 °C
	Feels like	-7 °C	-5 °C	-7 °C	-8 °C	-10 °C	-9 °C
3000	Wind	08 Knots from North	10 Knots from North	12 Knots from North	14 Knots from North	16 Knots from North	18 Knots from North
	Temperatures	-10 °C	-10 °C	-11 °C	-11 °C	-11 °C	-10 °C
	Feels like	-17 °C	-18 °C	-20 °C	-20 °C	-21 °C	-20 °C
Freezing level		0600-0800 m.	1600-1800 m.	0400-0600 m.	0000-0200 m.	1100-1300 m.	0900-1100 m.
Atmospheric phenomenon		—	—	—	—	—	—
Sky condition							
SUBSECTOR ALPI CARNICHE OCCIDENTALI							
Elevation (m.a.s.l.)		14/12/2023 h6:00	14/12/2023 h12:00	14/12/2023 h18:00	15/12/2023 h6:00	15/12/2023 h12:00	15/12/2023 h18:00
1000	Wind	02 Knots from North	02 Knots from North	02 Knots from North	02 Knots from North	01 Knots from North	01 Knots from North
	Temperatures	-01 °C	-01 °C	-02 °C	-03 °C	-03 °C	-03 °C
	Feels like	-2 °C	-2 °C	-3 °C	-4 °C	-3 °C	-3 °C
2000	Wind	04 Knots from North	05 Knots from North	05 Knots from North	06 Knots from North	04 Knots from North	04 Knots from North
	Temperatures	-02 °C	-02 °C	-03 °C	-04 °C	-04 °C	-05 °C
	Feels like	-5 °C	-5 °C	-7 °C	-8 °C	-7 °C	-8 °C
3000	Wind	07 Knots from North	12 Knots from North	12 Knots from North	16 Knots from North	13 Knots from North	15 Knots from North
	Temperatures	-10 °C	-09 °C	-10 °C	-10 °C	-10 °C	-09 °C
	Feels like	-16 °C	-17 °C	-18 °C	-19 °C	-19 °C	-18 °C
Freezing level		0300-0500 m.	1400-1600 m.	1100-1300 m.	1000-1200 m.	1100-1300 m.	0800-1000 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>

meteomont@carabinieri.it

numero verde ambientale 1515

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Sector ALPI CARNICHE E GIULIE

**WEATHER FORECAST for - AVALANCHE BULLETIN - ISSUED AT 14:00 on 13/12/2023
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 13/12/2023

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	+8	Intermittent light rain
COLLINA	Forni Avoltri (UD)	1327	10	0	-3	+4	Light rain
MALBORGHETTO - VAL SAISERA	Tarvisio (UD)	875	4	Rain and no snow	N.P.	N.P.	Light rain
MONTE LUSSARI	Tarvisio (UD)	1750	19	6	N.P.	N.P.	Moderate snow
PASSO PREDIL	Tarvisio (UD)	1130	5	5cm of fresh snow mixed with rain	-1	+5	Intermittent light rain
MADRIZE *	Tolmezzo (UD)	1860	90	2	N.P.	N.P.	Continuous light snow
BAITA WINKEL *	Pontebba (UD)	1472	15	1	N.P.	N.P.	Continuous light snow

(*) Out of field survey

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



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