











#### Sector ALPI CARNICHE E GIULIE

AVALANCHE BULLETIN - ISSUED AT 14:00 on 25/12/2023 by Servizio METEOMONT dell'ARMA dei CARABINIERI in collaboration with Italian Air Force Meteorogical Service

## SITUATION at 14:00 on 25/12/2023

Danger level: CONSIDERABLE 3.

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



	Avalanche			Snow line (m.a.s.l.)		Snow depth		
Subsector	problems	Critical Aspects	Critical altitude	North	South	Snow cm.	New snow cm.	Elevation (m.a.s.l.)
Alpi Giulie	****	ALL	$\triangle$	800	1500	042	0	1530
Alpi Carniche orientali	****	ALL	$\triangle$	1400	1900	015	0	1330
Alpi Carniche occidentali	****	ALL	$\triangle$	1300	1900	005	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 only on some steep slopes.

FORECAST for												
	26/12/2023			27/12/2023			28/12/2023					
Subsector	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	3	****	ALL	$\triangle$	2	****	ALL	$\triangle$	2	****	ALL	$\triangle$
Alpi Carniche orientali	3	****	ALL	$\triangle$	2	****	ALL		2	****	ALL	$\triangle$
Alpi Carniche occidentali	3	****	ALL	$\triangle$	2	****	ALL	$\triangle$	2	****	ALL	$\triangle$

#### **EUROPEAN AVALANCHE WARNING SERVICE**



5 - VERY HIGH



4 - HIGI



3 - CONSIDERABLE



2 - MODERATE



1 - LOW



NO SNOW



NO INFO

#### **AVALANCHE PROBLEMS**



NEW SNOW



WIND - DRIFTED SNOW



PERSISTENT WEAK LAYERS



WET SNOW



GLIDING SNOW



NO INFO

#### **WARNING**

Due to observed wind activity, avoid accumulation zones, bowls, gullies, irregular slopes and leeward slopes in general.

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).













## Sector ALPI CARNICHE E GIULIE

WEATHER FORECAST for - AVALANCHE BULLETIN - ISSUED AT 14:00 on 25/12/2023 by Italian Air Force Meteorogical Service

			SUBSECTO	R ALPI GIULIE			
Elevation (m.a.s.l.)		26/12/2023 h6:00	26/12/2023 h12:00	26/12/2023 h18:00	27/12/2023 h6:00	27/12/2023 h12:00	27/12/2023 h18:00
	Wind	02 Knots from S- West	02 Knots from West	02 Knots from S- West	02 Knots from South	01 Knots from S- West	02 Knots from S- West
1000	Temperatures	+02 °C	+06 °C	+03 °C	+01 °C	+04 °C	+02 °C
	Feels like	1 ℃	6 °C	2 ℃	0 ℃	5 ℃	1 °C
	Wind	03 Knots from West	03 Knots from N- West	02 Knots from North	02 Knots from West	03 Knots from West	04 Knots from S- West
2000	Temperatures	+05 °C	+07 °C	+06 °C	+03 °C	+05 °C	+05 °C
	Feels like	4 °C	6 °C	6 °C	2 ℃	4 °C	3 ℃
	Wind	08 Knots from West	06 Knots from N- West	08 Knots from West	12 Knots from West	09 Knots from West	08 Knots from S- West
3000	Temperatures	+02 °C	+02 °C	+00 °C	+01 °C	+03 °C	+04 °C
	Feels like	-2 ℃	-1 °C	-4 °C	-4 °C	-1 °C	1 °C
Freezing lev	el	3200-3400 m.	3100-3300 m.	2800-3000 m.	2800-3000 m.	3300-3500 m.	3200-3400 m.
Atmospheric	phenomenon	_	_	_	_	_	_
Sky condition	on	0		*	<b>(</b>	<b>\tilde{\</b>	*
		SI	UBSECTOR ALPI	CARNICHE ORIEN	TALI		
Elevation (m.a.s.l.)		26/12/2023 h6:00	26/12/2023 h12:00	26/12/2023 h18:00	27/12/2023 h6:00	27/12/2023 h12:00	27/12/2023 h18:00
	Wind	02 Knots from S- West	02 Knots from S- West	00 Calm	01 Knots from S- West	02 Knots from S- West	03 Knots from S- West
1000	Temperatures	+00 °C	+03 °C	+05 °C	+04 °C	+05 °C	+00 °C
	Feels like	-1 °C	2 ℃	16 ℃	5 ℃	5 ℃	-2 ℃
	Wind	02 Knots from West	02 Knots from N- West	03 Knots from N- West	01 Knots from West	02 Knots from West	02 Knots from S- West
2000	Temperatures	+04 °C	+06 °C	+05 °C	+03 °C	+04 °C	+03 °C
	Feels like	4 °C	6 ℃	4 °C	4 °C	4 °C	2 ℃
	Wind	07 Knots from West	07 Knots from N- West	08 Knots from West	13 Knots from West	09 Knots from West	06 Knots from S- West
3000	Temperatures	+02 °C	+01 °C	-01 °C	+01 °C	+03 °C	+03 °C
	Feels like	-2 ℃	-3 ℃	-6 °C	-5 ℃	-1 °C	0 ℃
Freezing lev	el	3100-3300 m.	3000-3200 m.	2800-3000 m.	3000-3200 m.	3300-3500 m.	3400-3600 m.
Atmospheric	phenomenon	-	-	_	_	_	_
Sky condition	on	0		*	<b>\times</b>	<b>(</b>	<b>\$</b>
		SUI	BSECTOR ALPI C	ARNICHE OCCIDE	NTALI		
Elevation (m.a.s.l.)		26/12/2023 h6:00	26/12/2023 h12:00	26/12/2023 h18:00	27/12/2023 h6:00	27/12/2023 h12:00	27/12/2023 h18:00
	Wind	01 Knots from S- West	00 Calm	01 Knots from S- West	01 Knots from S- West	01 Knots from S- West	01 Knots from S- West
1000	Temperatures	+02 °C	+04 °C	+06 °C	+02 °C	+02 °C	+02 °C
	Feels like	3 ℃	16 °C	7℃	3 ℃	3 ℃	3 ℃
	Wind	01 Knots from West	02 Knots from N- West	02 Knots from N- West	01 Knots from West	01 Knots from West	01 Knots from S- West
2000	Temperatures	+04 °C	+06 °C	+07 °C	+03 °C	+04 °C	+03 °C
	Feels like	5 ℃	6 ℃	7℃	4 ℃	5 ℃	4 °C
	Wind	07 Knots from West	06 Knots from N- West	05 Knots from West	09 Knots from West	07 Knots from West	08 Knots from S- West
3000	Temperatures	+02 °C	+01 °C	+00 °C	+02 °C	+03 °C	+03 °C
	Feels like	-2 ℃	-2 ℃	-3 ℃	-2 ℃	0 ℃	-1 ℃
Freezing level		3200-3400 m.	3100-3300 m.	2900-3100 m.	3000-3200 m.	3400-3600 m.	3400-3600 m.
Atmospheric	c phenomenon	_					_
Sky condition	on	<b>\times</b>		*	<b>\times</b>	<b>\times</b>	*

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).













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WEATHER FORECAST for - AVALANCHE BULLETIN - ISSUED AT 14:00 on 25/12/2023 by Italian Air Force Meteorogical Service

# ## Map Legend (Weather symbols) - Absence of adverse weather phenomena Fog Mist Light rain Moderate rain Heavy rain Thunderstorm Weak snowfall Weak snowfall Heavy snowfall

# MAP LEGEND (SKY CONDITION SYMBOLS)

Clear	Partly cloudy	Cloudy	Mostly cloudy	Overcast
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Weather and snow data recorded during field and out of field observations on 25/12/2023									
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	3	0	-1	+11	Absence of rain or other precipitation		
COLLINA	Forni Avoltri (UD)	1327	19	0	-1	+6	Absence of rain or other precipitation		
MALBORGHETTO - VAL SAISERA	Tarvisio (UD)	875	4	0	N.P.	N.P.	Absence of rain or other precipitation		
MONTE LUSSARI	Tarvisio (UD)	1750	30	0	N.P.	N.P.	Absence of rain or other precipitation		
PASSO PREDIL	Tarvisio (UD)	1130	12	0	-1	+8	Absence of rain or other precipitation		
MALGA LUSSARI *	Tarvisio (UD)	1600	45	0	N.P.	N.P.	Absence of rain or other precipitation		

(\*) Out of field survey

# INFORMATION MEANS PREVENTION - SCAN QRCODE 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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