











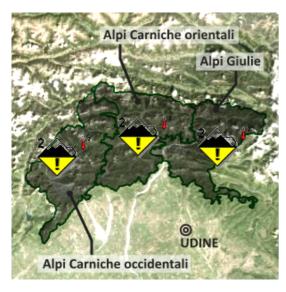
#### Sector ALPI CARNICHE E GIULIE

AVALANCHE BULLETIN - ISSUED AT 14:00 on 29/01/2024 by Servizio METEOMONT dell'ARMA dei CARABINIERI in collaboration with Italian Air Force Meteorogical Service

### SITUATION at 14:00 on 29/01/2024

Danger level: MODERATE 2.

DANGER PATTERNS – DANGER PATTERNS: OLD SNOW - SNOW-POOR ZONES IN SNOW RICH WINTERS. WET SNOW - SPRINGTIME SCENARIO.



	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		\$ 5		800	1400	078	0	1750
Alpi Carniche orientali			$\triangle$	1100	1400	018	0	1327
Alpi Carniche occidentali			$\triangle$	1000	1600	018	0	1425

**SNOWPACK** Unbreakable and breakable melt-freeze crusts alternating with snow layers with poor cohesion on existing wind and melt-freeze crusts. The snowpack is generally moderately bonded.

FORECAST for												
	30/01/2024				31/01/2024			01/02/2024				
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	2 1	!			2 1	!		$\triangle$	2 1			
Alpi Carniche orientali	2				2			$\triangle$	2 1			
Alpi Carniche occidentali	2				2			$\triangle$	2 1			

# EUROPEAN AVALANCHE WARNING SERVICE



5 - VERY HIGH



4 - HIGH



3 - CONSIDERABLE



2 - MODERATE



1 - LOW



IO SNOW



NO INFO

## **AVALANCHE PROBLEMS**



NEW SNOW



WIND - DRIFTED SNO



PERSISTENT WEAK LAYERS



WET SNOW



GLIDING SNOW



NO INFO

#### WARNING

Avoid practicing outdoor activities beyond the maintained and marked tracks around midday, in particular on steep, sunny and irregularly exposed slopes.

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 29/01/2024 by Italian Air Force Meteorogical Service

			SUBSECTO	R ALPI GIULIE			
Elevation (m.a.s.l.)		30/01/2024 h6:00	30/01/2024 h12:00	30/01/2024 h18:00	31/01/2024 h6:00	31/01/2024 h12:00	31/01/2024 h18:00
	Wind	01 Knots from S- East	01 Knots from West	01 Knots from S- West	01 Knots from S- East	01 Knots from S- East	01 Knots from S- East
1000	Temperatures	+04 °C	+05 °C	+06 °C	+04 °C	+05 °C	+05 °C
	Feels like	5 ℃	6 °C	7℃	5 °C	6 °C	6 ℃
	Wind	02 Knots from S- West	02 Knots from S- West	00 Calm	03 Knots from N- East	03 Knots from East	00 Calm
2000	Temperatures	+04 °C	+04 °C	+04 °C	+03 °C	+03 °C	+03 °C
	Feels like	4 ℃	4 °C	16 °C	2 ℃	2 ℃	15 °C
	Wind	02 Knots from West	01 Knots from West	01 Knots from N- West	03 Knots from North	03 Knots from North	04 Knots from N- West
3000	Temperatures	-01 °C	+00 °C	+00 °C	-02 °C	-03 °C	-03 °C
	Feels like	-2 ℃	1 °C	1 °C	-4 °C	-5 °C	-6 °C
Freezing lev	el	2200-2400 m.	2800-3000 m.	2700-2900 m.	2200-2400 m.	2500-2700 m.	2300-2500 m.
Atmospheric	phenomenon	_	_	_	_	_	_
Sky condition	n		0	0		0	8
		SI	UBSECTOR ALPI	CARNICHE ORIEN	TALI		
Elevation (m.a.s.l.)		30/01/2024 h6:00	30/01/2024 h12:00	30/01/2024 h18:00	31/01/2024 h6:00	31/01/2024 h12:00	31/01/2024 h18:00
	Wind	01 Knots from S- East	01 Knots from West	01 Knots from South	00 Calm	00 Calm	00 Calm
1000	Temperatures	+04 °C	+05 °C	+06 °C	+04 °C	+04 °C	+05 °C
	Feels like	5 °C	6 ℃	7 ℃	16 ℃	16 ℃	16 °C
	Wind	01 Knots from S- West	01 Knots from West	01 Knots from North	02 Knots from North	01 Knots from East	01 Knots from S- East
2000	Temperatures	+04 °C	+04 °C	+04 °C	+03 °C	+03 °C	+03 °C
	Feels like	5 °C	5 ℃	5 ℃	2 ℃	4 °C	4 °C
	Wind	02 Knots from N- East	02 Knots from North	01 Knots from N- East	03 Knots from North	02 Knots from N- West	03 Knots from N- West
3000	Temperatures	+00 °C	+01 °C	+00 °C	-02 °C	-02 °C	-03 °C
	Feels like	-1 °C	0 ℃	1 ℃	-4 °C	-3 ℃	-5 ℃
Freezing lev	el	2600-2800 m.	3000-3200 m.	2900-3100 m.	2600-2800 m.	2500-2700 m.	2500-2700 m.
Atmospheric	phenomenon	-	-	_	-	-	_
Sky condition	n	0	Č	<b>(</b>			8
		SUI	BSECTOR ALPI C	ARNICHE OCCIDE	NTALI		
Elevation (m.a.s.l.)		30/01/2024 h6:00	30/01/2024 h12:00	30/01/2024 h18:00	31/01/2024 h6:00	31/01/2024 h12:00	31/01/2024 h18:00
	Wind	01 Knots from South	00 Calm	01 Knots from S- West	02 Knots from N- East	01 Knots from East	00 Calm
1000	Temperatures	+05 °C	+03 °C	+04 °C	+03 °C	+05 °C	+05 °C
	Feels like	6 ℃	15 ℃	5 ℃	2 ℃	6 ℃	16 ℃
	Wind	00 Calm	01 Knots from S- West	01 Knots from West	02 Knots from N- East	01 Knots from East	01 Knots from South
2000	Temperatures	+04 °C	+04 °C	+04 °C	+03 °C	+04 °C	+03 °C
	Feels like	16 ℃	5 ℃	5 ℃	2 ℃	5 ℃	4 °C
	Wind	01 Knots from North	01 Knots from N- West	01 Knots from North	02 Knots from North	02 Knots from North	02 Knots from N- West
3000	Temperatures	+00 °C	+01 °C	+00 °C	-02 °C	-02 °C	-02 °C
	Feels like	1 °C	2 ℃	1 ℃	-3 ℃	-3 ℃	-3 ℃
Freezing level		2700-2900 m.	3000-3200 m.	3000-3200 m.	2400-2600 m.	2600-2800 m.	2500-2700 m.
Atmospheric phenomenon		_	_	_	_	_	_
Sky condition	n		*	<b>(</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).













### Sector ALPI CARNICHE E GIULIE

WEATHER FORECAST for - AVALANCHE BULLETIN - ISSUED AT 14:00 on 29/01/2024 by Italian Air Force Meteorogical Service

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

## MAP LEGEND (SKY CONDITION SYMBOLS)

	Partly cloudy	Cloudy	Mostly cloudy	Overcast Overcast
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	Weather and	snow dat	ta recorded during f	ield and out of field	observations	on 29/01/202	4
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
MALGA VARMOST	Forni di Sopra (UD)	1728	42	0	N.P.	N.P.	Absence of rain or other precipitation
SAURIS DI SOPRA	Sauris (UD)	1425	18	0	0	+12	Absence of rain or other precipitation
COLLINA	Forni Avoltri (UD)	1327	18	0	-4	+2	Absence of rain or other precipitation
MONTE ZONCOLAN *	Sutrio (UD)	1290	17	0	N.P.	N.P.	Absence of rain or other precipitation
MALBORGHETTO - VAL SAISERA	Tarvisio (UD)	875	11	0	-6	+11	Absence of rain or other precipitation
PASSO PRAMOLLO	Pontebba (UD)	1530	66	0	-9	+12	Absence of rain or other precipitation
MONTE LUSSARI	Tarvisio (UD)	1750	78	0	N.P.	N.P.	Absence of rain or other precipitation
PASSO PREDIL	Tarvisio (UD)	1130	14	0	-5	+2	Absence of rain or other precipitation
MONTE CHIADIN *	Forni Avoltri (UD)	1920	73	0	N.P.	N.P.	Absence of rain or other precipitation

<sup>(\*)</sup> 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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