









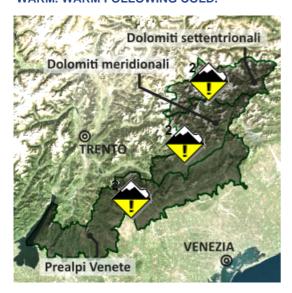


AVALANCHE BULLETIN - ISSUED AT 14:00 on 24/01/2024 by Servizio METEOMONT dell'ARMA dei CARABINIERI in collaboration with Italian Air Force Meteorogical Service

### SITUATION at 14:00 on 24/01/2024

Danger level: MODERATE 2.

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



	Avalanche	Critical Aspects		Snow line (m.a.s.l.)		Snow depth			
Subsector	problems		Critical altitude	North	South	Snow cm.	New snow cm.	Elevation (m.a.s.l.)	
Dolomiti settentrionali	****	ALL		900	900	100	0	2100	
Dolomiti meridionali	****	ALL	<u> </u>	900	900	068	0	1820	
Prealpi	****		$\triangle$	1000	1400	040	0	1820	

**SNOWPACK** Soft wind drifted snow slabs on moderately bonded layers containing wind, melt-freeze crusts. The snowpack is generally moderately bonded.

FORECAST for												
	25/01/2024			26/01/2024			27/01/2024					
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
Dolomiti settentrionali	2	****			2	****			2	****		
Dolomiti meridionali	2	****			2	****			2	****		<u> </u>
Prealpi	2	****			2(1)	****			2	****		

# EUROPEAN AVALANCHE WARNING SERVICE



5 - VERY HIGH



4 - HIG



3 - CONSIDERABLE



2 - MODERATE



1 - LOW



NO SNOW



NO INFO

### **AVALANCHE PROBLEMS**



NEW SNOW



WIND - DRIFTED SNO



PERSISTENT WEAK LAYERS



WET SNOW



GLIDING SNOW



NO INFO

## **WARNING**

Predicted temperature rise could trigger the release of cornices with resulting overloading of the slopes below.

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).













WEATHER FORECAST for - AVALANCHE BULLETIN - ISSUED AT 14:00 on 24/01/2024 by Italian Air Force Meteorogical Service

		SI	JBSECTOR DOLO	MITI SETTENTRIO	NALI			
Elevation		25/01/2024 h6:00	25/01/2024 h12:00	25/01/2024 h18:00	26/01/2024 h6:00	26/01/2024 h12:00	26/01/2024 h18:00	
(m.a.s.l.)	Wind	03 Knots from N-	03 Knots from N-	03 Knots from N-	02 Knots from North	01 Knots from North	02 Knots from North	
1000	Willia	West	West	West	OZ TVIOUS ITOITI TVOITI	OT TAIOLS HOITITION	OZ TOTOLO ITOTI TVOTAT	
	Temperatures	+02 °C	+02 °C	+02 °C	+00 °C	+02 °C	+02 °C	
	Feels like	0 ℃	0 ℃	0 ℃	-1 °C	3 ℃	1 °C	
	Wind	08 Knots from N- West	09 Knots from N- West	08 Knots from N- West	04 Knots from North	03 Knots from North	03 Knots from N- West	
2000	Temperatures	+01 °C	+02 °C	+02 °C	+00 °C	+01 °C	+03 °C	
	Feels like	-3 ℃	-2 °C	-2 °C	-3 ℃	-1 °C	2 °C	
	Wind	30 Knots from N- West	30 Knots from N- West	23 Knots from North	15 Knots from North	11 Knots from N- West	14 Knots from N- West	
3000	Temperatures	-05 °C	-05 °C	-04 °C	-07 °C	-04 °C	-03 °C	
	Feels like	-15 °C	-15 °C	-13 °C	-15 °C	-10 °C	-10 °C	
Freezing leve	el	2100-2300 m.	2100-2300 m.	2100-2300 m.	1800-2000 m.	2100-2300 m.	2400-2600 m.	
Atmospheric	phenomenon	_	_	_	_	_	_	
Sky conditio	on	8	* *		- <del> </del>  -	<b>\rightarrow</b>	<b>\$</b>	
			SUBSECTOR DOL	OMITI MERIDION	ALI			
Elevation		25/01/2024 h6:00	25/01/2024 h12:00	25/01/2024 h18:00	26/01/2024 h6:00	26/01/2024 h12:00	26/01/2024 h18:00	
(m.a.s.l.)	Wind	02 Knots from West	00 Calm	01 Knots from West	02 Knots from N-	01 Knots from S-	01 Knots from S-	
1000		20.00	07.00	00.00	West	West	West	
1000	Temperatures	+09 °C	+07 °C	+08 °C	+04 °C	+07 °C	+07 °C	
	Feels like	9 ℃	17 °C	9 ℃	4 °C	8 °C	8 °C	
2000	Wind	09 Knots from N- West	09 Knots from N- West	08 Knots from N- West	03 Knots from North	03 Knots from N- West	03 Knots from West	
	Temperatures	+04 °C	+03 °C	+02 °C	+02 °C	+02 °C	+03 °C	
	Feels like	0 ℃	-1 °C	-2 ℃	0 ℃	0 ℃	2 ℃	
	Wind	27 Knots from N- West	28 Knots from N- West	20 Knots from North	08 Knots from North	06 Knots from N- West	13 Knots from N- West	
3000	Temperatures	-04 °C	-04 °C	-04 °C	-05 °C	-03 °C	-02 °C	
	Feels like	-14 °C	-14 °C	-12 °C	-11 °C	-7 °C	-8 ℃	
Freezing leve	el	2300-2500 m.	2200-2400 m.	2200-2400 m.	2200-2400 m.	2200-2400 m.	2600-2800 m.	
Atmospheric	phenomenon	_	_	_	_	_	_	
Sky condition			÷.	<del>`</del>	<del>*</del>	*		
			SUBSECT	OR PREALPI				
Elevation (m.a.s.l.)		25/01/2024 h6:00	25/01/2024 h12:00	25/01/2024 h18:00	26/01/2024 h6:00	26/01/2024 h12:00	26/01/2024 h18:00	
	Wind	02 Knots from North	01 Knots from North	02 Knots from N- East	03 Knots from N- East	01 Knots from N- East	01 Knots from East	
1000	Temperatures	+11 °C	+11 °C	+07 °C	+05 °C	+08 °C	+07 °C	
	Feels like	11 °C	12 °C	7 ℃	4 °C	9 ℃	8 ℃	
	Wind	08 Knots from N- West	04 Knots from N- West	01 Knots from N- West	03 Knots from N- East	01 Knots from S- West	03 Knots from N- West	
2000	Temperatures	+05 °C	+05 °C	+05 °C	+03 °C	+02 °C	+05 °C	
	Feels like	2 °C	3 ℃	6 °C	2 ℃	3 ℃	4 °C	
	Wind	23 Knots from N- West	18 Knots from N- West	10 Knots from N- West	06 Knots from North	07 Knots from N- West	12 Knots from N- West	
			24.20	-01 °C	-02 °C	+00 °C	+00 °C	
3000	Temperatures	-01 °C	-01 °C			+00 C		
3000	Temperatures Feels like	-01 °C -9 °C	-01 °C -8 °C	-6 °C	-6 °C	+00° C -4°C	-6 °C	
3000 Freezing leve	Feels like	+						
Freezing leve	Feels like	-9 ℃	-8 ℃	-6 ℃	-6 °C	-4 °C	-6 ℃	

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WEATHER FORECAST for - AVALANCHE BULLETIN - ISSUED AT 14:00 on 24/01/2024 by Italian Air Force Meteorogical Service

## **MAP LEGEND (WEATHER SYMBOLS)**

Absence of adverse weather phenomena















Weak snowfall





## MAP LEGEND (SKY CONDITION SYMBOLS)







Mostly cloudy



	Weather and	snow dat	a recorded during f	ield and out of field	observations	on 24/01/202	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
PIAN CANSIGLIO	Tambre (BL)	1025	1	0	-9	+11	Absence of rain or other precipitation
MISURINA	Auronzo di Cadore (BL)	1759	66	0	N.P.	N.P.	Absence of rain or other precipitation
GALLIO - BUSA FONDA	Gallio (VI)	1460	27	0	-6	+8	Absence of rain or other precipitation
MONTI LESSINI - MALGA SAN GIORGIO	Bosco Chiesanuova (VR)	1461	10	0	N.P.	N.P.	Absence of rain or other precipitation
LE BUSE	Falcade (BL)	1820	52	0	-4	+6	Absence of rain or other precipitation
PESCUL -RIF. FERTAZZA	Selva di Cadore (BL)	1860	85	0	N.P.	N.P.	Absence of rain or other precipitation
MONTE FALORIA	Cortina d'Ampezzo (BL)	2119	76	0	-10	+6	Absence of rain or other precipitation
COL DELLA TENDA	Comelico Superiore (BL)	1930	70	0	-5	+6	Absence of rain or other precipitation
CRODA DA LAGO *	Cortina d'Ampezzo (BL)	2065	65	0	N.P.	N.P.	Absence of rain or other precipitation
COSTA *	Selva di Cadore (BL)	1892	99	0	N.P.	N.P.	Absence of rain or other precipitation
FOPPA *	Val di Zoldo (BL)	1446	35	0	N.P.	N.P.	Absence of rain or other precipitation
PASSO DELLE GANE *	Vallarsa (TN)	1729	65	0	N.P.	N.P.	Absence of rain or other precipitation

(\*) Out of field survey

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#### 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