

DOLOMITI SETTENTRIONALI

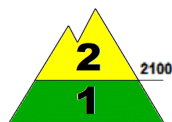


Avalanche Bulletin N. 94/2024 of 02/05/2024 2 p.m.
48-hour validity next issue 03/05/2024

By the **METEOMONT** Service of the **ARMA dei CARABINIERI ITALY**
In collaboration with Air Force Meteorological Service

SITUATION at on 02/05/2024

DANGER PATTERNS: snow with weak cohesion and wind - wind drifted snow.



DANGER PATTERNS: rain on snow.

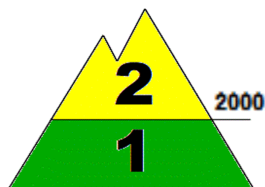
Snow altitude (m asl)	North		South	
	1900		2000	
Snow level (cm)	ground snow	new snow	Altitude (m asl)	
	118	008	2771	
	018	003	1988	

REGISTERED AVALANCHES: Nessuna valanga.

FORECAST for 03/05/2024

Danger level: MODERATE 2

DANGER PATTERNS: snow with weak cohesion and wind - wind drifted snow.



DANGER PATTERNS: rain on snow.

SNOWPACK: The stability of the snowpack is moderate on some points (areas) for all exposures above 2000 m above sea level, possible avalanches of size large.
The stability of the snowpack is moderate on few points (areas) for isolated slopes below 2000 m above sea level, possible avalanches of size medium.

WARNING

Meteomont recommends that you to always carry ARTVA, probe and shovel.

EUROPEAN AVALANCHE WARNING SERVICE









AVALANCHE PROBLEMS



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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PREVISIONI METEO				
Altitude		03/05/2024 h6:00	03/05/2024 h12:00	03/05/2024 h18:00
1000	Wind	01 Knots from North	02 Knots from N-West	01 Knots from North
	Temperatures	+02 °C	+05 °C	+05 °C
	Feels like	3 °C	5 °C	6 °C
2000	Wind	03 Knots from North	03 Knots from North	02 Knots from North
	Temperatures	+01 °C	+02 °C	+04 °C
	Feels like	-1 °C	0 °C	4 °C
3000	Wind	03 Knots from N-East	07 Knots from North	03 Knots from N-East
	Temperatures	-05 °C	-05 °C	-04 °C
	Feels like	-8 °C	-10 °C	-6 °C
Freezing level		2000-2200 m.	2200-2400 m.	2300-2500 m.
Atmospheric phenomenon				
Sky condition				

MAP LEGEND (WEATHER SYMBOLS)



SKY CONDITION



Weather and snow data recorded during field and out of field observations on 02/05/2024.

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
MISURINA	Auronzo di Cadore (BL)	1759	5	0	+2	+13	Moderate rain
PASSO GIAU *	Cortina d'Ampezzo (BL)	2100	80	N.P.	N.P.	N.P.	Continuous light snow
LAGAZUOI *	Cortina d'Ampezzo (BL)	2771	118	8	N.P.	N.P.	Moderate snow

(*) Out of field survey

INFORMATION MEANS PREVENTION - SCAN QR CODE 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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