

DOLOMITI MERIDIONALI

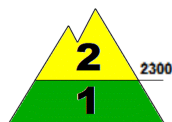


Avalanche Bulletin N. 97/2024 of 03/05/2024 2 p.m.
48-hour validity next issue 04/05/2024

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

SITUATION at on 03/05/2024

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



DANGER PATTERNS: rain on snow.

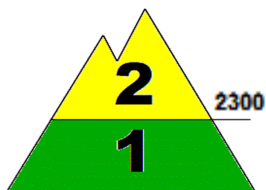
Snow altitude (m asl)	North		South	
	1800 - 1900		2200	
Snow level (cm)	ground snow	new snow	Altitude (m asl)	
	240	011	2749	
	005	000	1820	

REGISTERED AVALANCHES: Valanghe di piccole dimensioni, I due tipi di valanghe di neve di superficie.

FORECAST for 04/05/2024

Danger level: MODERATE 2

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



DANGER PATTERNS: spring like situation.

SNOWPACK: The stability of the snowpack is moderate on some points (areas) for all exposures above 2300 m above sea level, possible avalanches of size large.
The stability of the snowpack is moderate on few points (areas) for isolated slopes below 2300 m above sea level, possible avalanches of size medium.

WARNING

Due to daytime rising temperatures, careful evaluation of the timing of outdoor activities, in order to avoid crossing steep slopes during the warmest hours of the day, is required.

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).

DOLOMITI MERIDIONALI

PREVISIONI METEO				
Altitude		04/05/2024 h6:00	04/05/2024 h12:00	04/05/2024 h18:00
1000	Wind	02 Knots from North	01 Knots from S-East	00 Calm
	Temperatures	+07 °C	+10 °C	+10 °C
	Feels like	7 °C	11 °C	19 °C
2000	Wind	05 Knots from S-East	02 Knots from South	02 Knots from S-West
	Temperatures	+03 °C	+04 °C	+04 °C
	Feels like	0 °C	4 °C	4 °C
3000	Wind	05 Knots from S-East	03 Knots from South	04 Knots from S-West
	Temperatures	-03 °C	-03 °C	-02 °C
	Feels like	-7 °C	-5 °C	-5 °C
Freezing level		2400-2600 m.	2500-2700 m.	2600-2800 m.
Atmospheric phenomenon		—	—	—
Sky condition				

MAP LEGEND (WEATHER SYMBOLS)



SKY CONDITION



Weather and snow data recorded during field and out of field observations on 03/05/2024.

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
LE BUSE	Falcade (BL)	1820	5	0	-1	+8	Precipitation on the horizon
SOTTO PIZ SERAUTA *	Rocca Pietore (BL)	2749	240	11	N.P.	N.P.	Intermittent light 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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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