

DOLOMITI MERIDIONALI



Avalanche Bulletin N. 93/2024 of 29/04/2024 2 p.m.
48-hour validity next issue 30/04/2024

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

SITUATION at on 29/04/2024

DANGER PATTERNS: cold on warm / warm on cold.



DANGER PATTERNS: spring like situation.

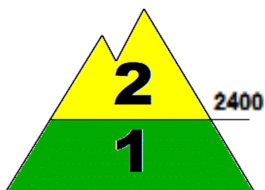
Snow altitude (m asl)	North		South	
	1700		2200	
Snow level (cm)	ground snow	new snow	Altitude (m asl)	
	145	000	2580	
	015	000	2104	

REGISTERED AVALANCHES: Valanghe di piccole dimensioni, Valanghe di neve a debole coesione di superficie.

FORECAST for 30/04/2024

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 northern slopes above 2400 m above sea level, possible avalanches of size medium.
The stability of the snowpack is moderate on few points (areas) for all exposures below 2400 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).

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PREVISIONI METEO				
Altitude		30/04/2024 h6:00	30/04/2024 h12:00	30/04/2024 h18:00
1000	Wind	01 Knots from N-East	02 Knots from S-East	02 Knots from East
	Temperatures	+12 °C	+14 °C	+12 °C
	Feels like	13 °C	15 °C	12 °C
2000	Wind	03 Knots from East	03 Knots from S-East	04 Knots from East
	Temperatures	+06 °C	+07 °C	+06 °C
	Feels like	5 °C	6 °C	4 °C
3000	Wind	08 Knots from South	06 Knots from South	08 Knots from S-East
	Temperatures	+01 °C	+01 °C	+02 °C
	Feels like	-3 °C	-2 °C	-2 °C
Freezing level		3100-3300 m.	3100-3300 m.	3200-3400 m.
Atmospheric phenomenon		—	—	—
Sky condition				

MAP LEGEND (WEATHER SYMBOLS)



SKY CONDITION



Weather and snow data recorded during field and out of field observations on 29/04/2024.

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	25	0	-6	+12	Absence of rain or other precipitation
PASSO FEDAIA *	Rocca Pietore (BL)	2104	15	0	N.P.	N.P.	Absence of rain or other precipitation

(*) 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