

ALPI RETICHE

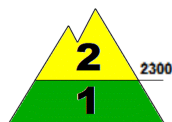


Avalanche Bulletin N. 97/2024 of 05/05/2024 2 p.m.
48-hour validity next issue 06/05/2024

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

SITUATION at on 05/05/2024

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



DANGER PATTERNS: spring like situation.

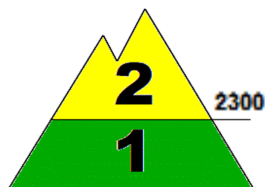
Snow altitude (m asl)	North		South	
	1600 - 2100		2100 - 2500	
Snow level (cm)	ground snow	new snow	Altitude (m asl)	
	-	0	-	
	0 - 45	0	2100	

REGISTERED AVALANCHES: Valanghe di piccole dimensioni, Valanghe a lastroni di fondo.

FORECAST for 06/05/2024

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 poor on some points (areas) for northern slopes above 2300 m above sea level, possible avalanches of size medium.
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 the forecast of severe weather conditions and reduced visibility forecast, route choice and evaluation will become difficult.

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

ALPI RETICHE

PREVISIONI METEO				
Altitude		06/05/2024 h6:00	06/05/2024 h12:00	06/05/2024 h18:00
1000	Wind	01 Knots from S-East	01 Knots from South	01 Knots from N-East
	Temperatures	+04 °C	+03 °C	+02 °C
	Feels like	5 °C	4 °C	3 °C
2000	Wind	01 Knots from S-East	01 Knots from South	01 Knots from N-East
	Temperatures	+04 °C	+03 °C	+02 °C
	Feels like	5 °C	4 °C	3 °C
3000	Wind	07 Knots from S-West	08 Knots from S-West	06 Knots from S-West
	Temperatures	-02 °C	-03 °C	-02 °C
	Feels like	-6 °C	-8 °C	-6 °C
Freezing level		2600-2800 m.	2400-2600 m.	2500-2700 m.
Atmospheric phenomenon				
Sky condition				

MAP LEGEND (WEATHER SYMBOLS)



SKY CONDITION



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

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
VAL FORNI *	Valfurva (SO)	2186	40	0	N.P.	N.P.	Absence of rain or other precipitation
CAMPO MORO *	Lanzada (SO)	2058	45	0	N.P.	N.P.	Absence of rain or other precipitation
PREDÀ	Edolo (BS)	1580	0	0	+4	+11	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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