

ALPI COZIE NORD



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.

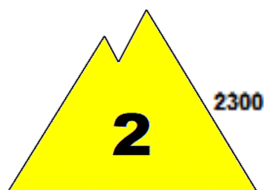
Snow altitude (m asl)	North		South	
	1700 - 1900		2200 - 2400	
Snow level (cm)	ground snow	new snow	Altitude (m asl)	
	134	000	2280	
	032	000	2020	

REGISTERED AVALANCHES: Nessuna valanga.

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 all exposures above 2300 m above sea level, possible avalanches of size medium.
The stability of the snowpack is poor on some points (areas) for all exposures below 2300 m above sea level, possible avalanches of size medium.

WARNING

Be aware of hidden snowdrifts.

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		06/05/2024 h6:00	06/05/2024 h12:00	06/05/2024 h18:00
1000	Wind	00 Calm	03 Knots from East	01 Knots from S-East
	Temperatures	+06 °C	+07 °C	+06 °C
	Feels like	17 °C	6 °C	7 °C
2000	Wind	01 Knots from S-West	03 Knots from S-East	01 Knots from South
	Temperatures	+04 °C	+04 °C	+04 °C
	Feels like	5 °C	3 °C	5 °C
3000	Wind	08 Knots from S-West	09 Knots from S-West	05 Knots from West
	Temperatures	-02 °C	-02 °C	-02 °C
	Feels like	-7 °C	-7 °C	-5 °C
Freezing level		2600-2800 m.	2600-2800 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 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
PRAGELATO	Pragelato (TO)	1550	0	0	-1	+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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