

ALPI COZIE NORD



Avalanche Bulletin N. 100/2024 of 08/05/2024 2 p.m.
48-hour validity next issue 09/05/2024

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

SITUATION at on 08/05/2024

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



DANGER PATTERNS: spring like situation.

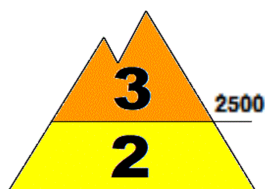
Snow altitude (m asl)	North		South	
	1700 - 1900		1800 - 2000	
Snow level (cm)	ground snow	new snow	Altitude (m asl)	
	093	012	2200	
	021	012	2020	

REGISTERED AVALANCHES: Alcune valanghe di grandi dimensioni, I due tipi di valanghe di neve di superficie.

FORECAST for 09/05/2024

Danger level: CONSIDERABLE 3

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



DANGER PATTERNS: spring like situation.

SNOWPACK: The stability of the snowpack is poor on many points (areas) for slopes from west to east above 2500 m above sea level, possible avalanches of size medium.
The stability of the snowpack is poor on some points (areas) for all exposures below 2500 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		09/05/2024 h6:00	09/05/2024 h12:00	09/05/2024 h18:00
1000	Wind	01 Knots from West	02 Knots from East	01 Knots from S-East
	Temperatures	+06 °C	+10 °C	+09 °C
	Feels like	7 °C	10 °C	10 °C
2000	Wind	01 Knots from S-East	02 Knots from S-East	00 Calm
	Temperatures	+04 °C	+05 °C	+07 °C
	Feels like	5 °C	5 °C	17 °C
3000	Wind	03 Knots from East	01 Knots from East	03 Knots from N-East
	Temperatures	-02 °C	-01 °C	+01 °C
	Feels like	-4 °C	0 °C	-1 °C
Freezing level		2500-2700 m.	2800-3000 m.	3000-3200 m.
Atmospheric phenomenon				
Sky condition				

MAP LEGEND (WEATHER SYMBOLS)



SKY CONDITION



Weather and snow data recorded during field and out of field observations on 08/05/2024.

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
PRINCIPI	Sestriere (TO)	2000	21	12	-1	+3	Absence of rain or other precipitation
PRAGELATO	Pragelato (TO)	1550	0	0	+2	+7	Absence of rain or other precipitation
VALLONE MENDIA *	Pragelato (TO)	2466	160	12	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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