

## ALPI COZIE NORD



Avalanche Bulletin N. 94/2024 of 02/05/2024 2 p.m.

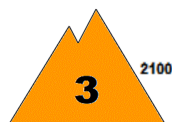
48-hour validity next issue 03/05/2024

By the METEOMONT Service of the ARMA dei CARABINIERI ITALY

In collaboration with Air Force Meteorological Service

### SITUATION at on 02/05/2024

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



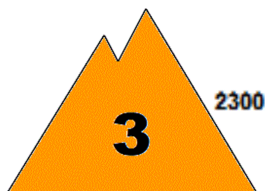
**DANGER PATTERNS: rain on snow.**

Snow altitude (m asl)	North		South	
	1700 - 1900		2000 - 2200	
Snow level (cm)	ground snow	new snow	Altitude (m asl)	
	223	36	2745	
	038	002	2020	

### FORECAST for 03/05/2024

**Danger level: CONSIDERABLE 3**

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

### WARNING

Due to current severe weather conditions, outdoor activities beyond the maintained and marked tracks are not advised.

### 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.






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numero verde ambientale 1515

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## ALPI COZIE NORD

PREVISIONI METEO				
Altitude		03/05/2024 h6:00	03/05/2024 h12:00	03/05/2024 h18:00
1000	Wind	02 Knots from West	03 Knots from East	01 Knots from North
	Temperatures	+05 °C	+08 °C	+06 °C
	Feels like	5 °C	7 °C	7 °C
2000	Wind	01 Knots from West	02 Knots from S-East	02 Knots from North
	Temperatures	+02 °C	+04 °C	+03 °C
	Feels like	3 °C	4 °C	2 °C
3000	Wind	03 Knots from N-West	04 Knots from West	05 Knots from West
	Temperatures	-05 °C	-04 °C	-05 °C
	Feels like	-8 °C	-7 °C	-9 °C
Freezing level		2200-2400 m.	2400-2600 m.	2200-2400 m.
Atmospheric phenomenon		—		
Sky condition				

## MAP LEGEND (WEATHER SYMBOLS)



## SKY CONDITION



## Weather and snow data recorded during field and out of field observations on 02/05/2024.

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	30	0	0	+3	Intermittent light rain
PRAGELATO	Pragelato (TO)	1550	0	0	+3	+6	Moderate rain
MONTE SISES *	Sestriere (TO)	2364	140	6	N.P.	N.P.	Continuous 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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