

ALPI COZIE NORD



Avalanche Bulletin N. 95/2024 of 03/05/2024 2 p.m.

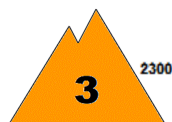
48-hour validity next issue 04/05/2024

By the METEOMONT Service of the ARMA dei CARABINIERI ITALY

In collaboration with Air Force Meteorological Service

SITUATION at on 03/05/2024

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



DANGER PATTERNS: rain on snow.

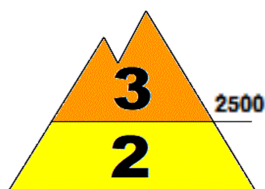
| Snow altitude (m asl) | North | | South | |
|-----------------------|-------------|----------|------------------|--|
| | 1600 - 1800 | | 1600 - 1800 | |
| Snow level (cm) | ground snow | new snow | Altitude (m asl) | |
| | 156 | 014 | 2280 | |
| | 050 | 012 | 2020 | |

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

FORECAST for 04/05/2024

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 all exposures 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

Due to new snow, careful route choice and a good evaluation of snowpack stability 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).

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 | | 04/05/2024 h6:00 | 04/05/2024 h12:00 | 04/05/2024 h18:00 |
| 1000 | Wind | 00 Calm | 02 Knots from East | 01 Knots from S-East |
| | Temperatures | +04 °C | +07 °C | +07 °C |
| | Feels like | 16 °C | 7 °C | 8 °C |
| 2000 | Wind | 01 Knots from South | 02 Knots from S-East | 01 Knots from West |
| | Temperatures | +01 °C | +03 °C | +05 °C |
| | Feels like | 2 °C | 2 °C | 6 °C |
| 3000 | Wind | 06 Knots from West | 07 Knots from West | 06 Knots from West |
| | Temperatures | -04 °C | -03 °C | -01 °C |
| | Feels like | -8 °C | -8 °C | -5 °C |
| Freezing level | | 2200-2400 m. | 2300-2500 m. | 2700-2900 m. |
| Atmospheric phenomenon | | — | — | — |
| Sky condition | |  |  |  |

MAP LEGEND (WEATHER SYMBOLS)



SKY CONDITION



Weather and snow data recorded during field and out of field observations on 03/05/2024.

| 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 | 0 | +5 | 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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