

DOLOMITI SETTENTRIONALI



Avalanche Bulletin N. 98/2024 of 06/05/2024 2 p.m.
48-hour validity next issue 07/05/2024

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

SITUATION at on 06/05/2024

DANGER PATTERNS: spring like situation.



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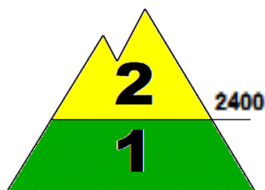
| Snow altitude (m asl) | North | | South | |
|--------------------------|-------------|----------|------------------|--|
| | 1900 | | 2200 - 2300 | |
| Snow level (cm) | ground snow | new snow | Altitude (m asl) | |
| | 231 | 000 | 2592 | |
| | 003 | 000 | 1988 | |

REGISTERED AVALANCHES: Nessuna valanga.

FORECAST for 07/05/2024

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 few points (areas) for all exposures above 2400 m above sea level, possible avalanches of size large.
The stability of the snowpack is moderate on few points (areas) for all exposures below 2400 m above sea level, possible avalanches of size medium.

WARNING

Due to new snow, careful route choice and an excellent 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

DOLOMITI SETTENTRIONALI

| PREVISIONI METEO | | | | |
|------------------------|--------------|---|---|---|
| Altitude | | 07/05/2024 h6:00 | 07/05/2024 h12:00 | 07/05/2024 h18:00 |
| 1000 | Wind | 01 Knots from South | 01 Knots from South | 01 Knots from S-East |
| | Temperatures | +05 °C | +07 °C | +07 °C |
| | Feels like | 6 °C | 8 °C | 8 °C |
| 2000 | Wind | 02 Knots from South | 02 Knots from S-East | 02 Knots from S-East |
| | Temperatures | +03 °C | +05 °C | +05 °C |
| | Feels like | 2 °C | 5 °C | 5 °C |
| 3000 | Wind | 02 Knots from S-West | 01 Knots from South | 01 Knots from S-East |
| | Temperatures | -03 °C | -02 °C | -02 °C |
| | Feels like | -4 °C | -2 °C | -2 °C |
| Freezing level | | 2400-2600 m. | 2500-2700 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 06/05/2024.

| 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 |
|-------------------|------------------------|----------------------|-----------------|------------------------------------|----------------|----------------|--|
| MISURINA | Auronzo di Cadore (BL) | 1759 | 0 | 0 | N.P. | N.P. | Absence of rain or other precipitation |
| NUVOLAU * | Cortina d'Ampezzo (BL) | 2664 | 90 | 0 | N.P. | N.P. | 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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