















Avalanche Bulletin N. 92/2024 of 30/04/2024 2 p.m. 48-hour validity next issue 01/05/2024

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

### **SITUATION at on 30/04/2024**

**DANGER PATTERNS: spring like situation.** 









| ow altitude<br>(m asl) | North | South |  |
|------------------------|-------|-------|--|
|                        | 1700  | 1900  |  |
|                        |       | · ·   |  |
|                        |       |       |  |

| DANGER | PATTERNS: | spring | like | situation |  |
|--------|-----------|--------|------|-----------|--|

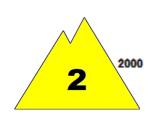
| Snow level<br>(cm) | ground<br>snow | new<br>snow | Altitude (m asl) |  |  |
|--------------------|----------------|-------------|------------------|--|--|
|                    | 024            | 000         | 1710             |  |  |
|                    | 020            | 000         | 1327             |  |  |

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

#### FORECAST for 01/05/2024

## **Danger level: MODERATE 2**

## **DANGER PATTERNS: spring like situation.**



















# **DANGER PATTERNS: spring like situation.**

SNOWPACK: The stability of the snowpack is poor on some points (areas) for all exposures above 2000 m above sea level, possible avalanches of size medium.

The stability of the snowpack is poor on few points (areas) for all exposures below 2000 m above sea level, possible avalanches of size medium.

### **WARNING**

Predicted temperature rise could trigger the release of cornices with resulting overloading of the slopes below.

### **EUROPEAN AVALANCHE WARNING SERVICE**



















1 - LON



NO SNOW



NO INFO

**AVALANCHE PROBLEMS** 



NEW SNOW



WIND - DRIFTED SNOW



PERSISTENT WEAR LAYERS



WET SNOV



GLIDING SNOW



NO INFO

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 Pag. 1













### **ALPI CARNICHE ORIENTALI**

|                 |              | PREVISIONI METEO     |                     |                     |
|-----------------|--------------|----------------------|---------------------|---------------------|
| Altitude        |              | 01/05/2024 h6:00     | 01/05/2024 h12:00   | 01/05/2024 h18:00   |
| 1000            | Wind         | 01 Knots from N-East | 02 Knots from South | 01 Knots from South |
|                 | Temperatures | +07 °C               | +10 °C              | +08 °C              |
|                 | Feels like   | 8 ℃                  | 10 °C               | 9 ℃                 |
| 2000            | Wind         | 02 Knots from S-East | 05 Knots from South | 08 Knots from South |
|                 | Temperatures | +03 °C               | +04 ℃               | +04 °C              |
|                 | Feels like   | 2 ℃                  | 2 ℃                 | 1 °C                |
|                 | Wind         | 05 Knots from South  | 12 Knots from South | 13 Knots from South |
| 3000            | Temperatures | +00 °C               | -01 °C              | -02 °C              |
|                 | Feels like   | -3 ℃                 | -7 °C               | -8 ℃                |
| reezing level   |              | 2900-3100 m.         | 2700-2900 m.        | 2500-2700 m.        |
| Atmospheric phe | enomenon     | _                    | <b>\times</b>       | <b>\times</b>       |
| Sky condition   |              | 8                    | 8                   | 8                   |

|   |                    |                      |                 | $\smile$                           | $\hookrightarrow$ |                |  |  |
|---|--------------------|----------------------|-----------------|------------------------------------|-------------------|----------------|--|--|
| MAP LEGEND (WEATHER SYMBOLS)  |                    |                      |                 |                                    |                   |                |  |  |
|   |                    |                      | WAP LEGEND (V   | VEATHER STIVIBU                    | LO)               |                |  |  |
| Absence of adverse weather phenomena  | Fog                | i Mi                 | ist C Lig       | tht rain Mode                      | rate rain         | Heavy rain     | Thunderstorm                           |  |
| Weak snowfall   | Moderate si        | nowfall              | Heavy snowfall  |                                    |                   |                |  |  |
| SKY CONDITION   |                    |                      |                 |                                    |                   |                |  |  |
| Clear   | 💍 P                | artly cloudy         | Cloudy          |                                    | Mostly cloudy     |                | Overcast                               |  |
| Weather and snow data recorded during field and out of field obsevations on 30/04/2024. |                    |                      |                 |                                    |                   |                |  |  |
| 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             |  |
| MALGA MORARETO *  | Forni Avoltri (UD) | 1777                 | 20              | 0                                  | N.P.              | N.P.           | Absence of rain or other precipitation |  |

<sup>(\*)</sup> Out of field survey

### INFORMATION MEANS PREVENTION - SCAN QRCODE 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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