

## ALPI CARNICHE ORIENTALI



Avalanche Bulletin N. 171/2025 issued at 14:00 on 05/02/2025  
48 hours validity. Next issue on 06/02/2025

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

### Situation on 05/02/2025

**DANGER PATTERNS: weak persistent deep layers.**



**DANGER PATTERNS: alternation of areas with plenty of snow and areas with little snow.**

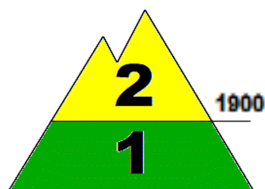
| Snow level<br>(m.a.s.l.) | North       |          | South                   |
|--------------------------|-------------|----------|-------------------------|
|                          | 1500 - 1800 |          | 1500 - 1800             |
| Snow depth<br>(cm)       | ground snow | new snow | Elevation<br>(m.a.s.l.) |
|                          | 043         | 000      | 1362                    |
| Snow depth<br>(cm)       | ground snow | new snow | Elevation<br>(m.a.s.l.) |
|                          | 043         | 000      | 1362                    |

REGISTERED AVALANCHES: No avalanche.

### FORECAST 06/02/2025

**Danger level: MODERATE 2**

**DANGER PATTERNS: weak persistent deep layers.**



**DANGER PATTERNS: alternation of areas with plenty of snow and areas with little snow.**

**SNOWPACK:** Snowpack stability is moderate on some points (areas) above 1900 m.a.s.l. All all exposures are critical, medium avalanches are possible.  
Snowpack stability is moderate on few points (areas) below 1900 m.a.s.l. All isolated slopes are critical, small avalanches are possible.

### WARNING

Due to the snow cover conditions, outdoor activities beyond the maintained and marked tracks require an excellent evaluation of local danger points.

### 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](mailto:meteomont@carabinieri.it)




numero verde ambientale 1515

Pag. 1

## ALPI CARNICHE ORIENTALI



### WEATHER FORECAST FOR

| Elevation              |              | 06/02/2025 h6:00  | 06/02/2025 h12:00   | 06/02/2025 h18:00   |
|------------------------|--------------|---|---|---|
| 1000                   | Wind         | 00 Calm   | 01 Knots from N-East  | 01 Knots from East  |
|                        | Temperatures | -02 °C  | -02 °C  | -03 °C  |
|                        | Wind chill   | 12 °C   | -2 °C   | -3 °C   |
| 2000                   | Wind         | 01 Knots from N-East  | 01 Knots from S-East  | 03 Knots from East  |
|                        | Temperatures | -01 °C  | -04 °C  | -06 °C  |
|                        | Wind chill   | 0 °C  | -4 °C   | -9 °C   |
| 3000                   | Wind         | 02 Knots from N-West  | 01 Knots from West  | 01 Knots from S-West  |
|                        | Temperatures | -04 °C  | -04 °C  | -07 °C  |
|                        | Wind chill   | -5 °C   | -4 °C   | -7 °C   |
| Freezing level         |              | 0000-0200 m.  | 1000-1200 m.  | 0200-0400 m.  |
| Atmospheric phenomenon |              | —   | —   | —   |
| Keys to sky condition  |              |  |  |  |

### KEYS TO ATMOSPHERIC PHENOMENON



### KEYS TO SKY CONDITION



### Weather and snow data recorded during field and out of field observations on 05/02/2025.

| 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             |
|-------------------|-------------|----------------------|-----------------|------------------------------------|----------------|----------------|--|
| MONTE ZONCOLAN *  | Sutrio (UD) | 1763                 | 43              | 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 Emanuela Gini)  
FIRMA AUTOGRAFA OMESSA AI SENSI  
DELL'ART.3 DEL D.LGS N.39/1993

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