

## ALPI RETICHE



Avalanche Bulletin N. 255/2025 issued at 14:00 on 30/04/2025  
48 hours validity. Next issue on 01/05/2025

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

### Situation on 30/04/2025

**DANGER PATTERNS: spring like situation.**



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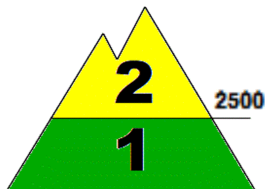
| Snow level<br>(m.a.s.l.) | North          |             | South                   |
|--------------------------|----------------|-------------|-------------------------|
|                          | 2000 - 2100    |             | 2300 - 2500             |
| Snow depth<br>(cm)       | ground<br>snow | new<br>snow | Elevation<br>(m.a.s.l.) |
|                          | 150            | 0           | 2786                    |
|                          | 27             | 0           | 2066                    |

**REGISTERED AVALANCHES:** Small-sized natural, Surface slab avalanches.

### FORECAST 01/05/2025

**Danger level: MODERATE 2**

**DANGER PATTERNS: spring like situation.**



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**SNOWPACK:** Snowpack stability is moderate on some points (areas) above 2500 m.a.s.l. All slopes from east to west are critical, medium avalanches are possible.  
Snowpack stability is moderate on some points (areas) below 2500 m.a.s.l. All slopes from west to east are critical, small avalanches are possible.

### WARNING

Due to daytime rising temperatures, careful evaluation of the timing of outdoor activities, in order to avoid crossing steep slopes during the warmest hours of the day, 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

## ALPI RETICHE



### WEATHER FORECAST FOR

| Elevation              |              | 01/05/2025 h6:00  | 01/05/2025 h12:00   | 01/05/2025 h18:00   |
|------------------------|--------------|---|---|---|
| 1000                   | Wind         | 01 Knots from N-West  | 00 Calm   | 01 Knots from N-East  |
|                        | Temperatures | +07 °C  | +09 °C  | +10 °C  |
|                        | Wind chill   | 8 °C  | 19 °C   | 11 °C   |
| 2000                   | Wind         | 01 Knots from N-West  | 00 Calm   | 01 Knots from N-East  |
|                        | Temperatures | +07 °C  | +09 °C  | +10 °C  |
|                        | Wind chill   | 8 °C  | 19 °C   | 11 °C   |
| 3000                   | Wind         | 02 Knots from N-West  | 01 Knots from North   | 01 Knots from North   |
|                        | Temperatures | +02 °C  | +02 °C  | +03 °C  |
|                        | Wind chill   | 1 °C  | 3 °C  | 4 °C  |
| Freezing level         |              | 3100-3300 m.  | 3300-3500 m.  | 3300-3500 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 30/04/2025.

| 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             |
|----------------------------|---------------------|----------------------|-----------------|------------------------------------|----------------|----------------|--|
| PASSO STELVIO *            | Bormio (SO)         | 2786                 | 150             | 0                                  | N.P.           | N.P.           | Absence of rain or other precipitation |
| BIVIO PONTE DELLE VACCHE * | Valfurva (SO)       | 2066                 | 27              | 0                                  | N.P.           | N.P.           | Absence of rain or other precipitation |
| CAMPO MORO *               | Lanzada (SO)        | 2051                 | 0               | 0                                  | N.P.           | N.P.           | Absence of rain or other precipitation |
| COLONIA VIGILI             | Ponte di Legno (BS) | 1640                 | 0               | 0                                  | +4             | +17            | 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

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