

## ALPI OROBICHE



Avalanche Bulletin N. 176/2025 issued at 14:00 on 10/02/2025  
48 hours validity. Next issue on 11/02/2025

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

### Situation on 10/02/2025



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



**DANGER PATTERNS: spring like situation.**

| Snow level<br>(m.a.s.l.) | North       |          | South                   |
|--------------------------|-------------|----------|-------------------------|
|                          | 1000-1200   |          | 1000-1200               |
| Snow depth<br>(cm)       | ground snow | new snow | Elevation<br>(m.a.s.l.) |
|                          | 170         | 51       | 2080                    |
|                          | ground snow | new snow | Elevation<br>(m.a.s.l.) |
|                          | 92          | 14       | 1760                    |

**REGISTERED AVALANCHES:** Some of medium-sized natural, The two types of surface snow avalanches.

### FORECAST 11/02/2025

**Danger level: CONSIDERABLE 3**

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



**DANGER PATTERNS: spring like situation.**

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

### 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.

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numero verde ambientale 1515

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## ALPI OROBICHE

### WEATHER FORECAST FOR

| Elevation              |              | 11/02/2025 h6:00  | 11/02/2025 h12:00   | 11/02/2025 h18:00   |
|------------------------|--------------|---|---|---|
| 1000                   | Wind         | 00 Calm   | 01 Knots from S-West  | 00 Calm   |
|                        | Temperatures | -01 °C  | -01 °C  | -01 °C  |
|                        | Wind chill   | 13 °C   | 0 °C  | 13 °C   |
| 2000                   | Wind         | 01 Knots from West  | 01 Knots from West  | 01 Knots from South   |
|                        | Temperatures | -03 °C  | -02 °C  | -02 °C  |
|                        | Wind chill   | -3 °C   | -2 °C   | -2 °C   |
| 3000                   | Wind         | 08 Knots from West  | 04 Knots from West  | 06 Knots from S-West  |
|                        | Temperatures | -06 °C  | -06 °C  | -06 °C  |
|                        | Wind chill   | -12 °C  | -10 °C  | -11 °C  |
| Freezing level         |              | 1300-1500 m.  | 1600-1800 m.  | 1600-1800 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 10/02/2025.

| 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             |
|--------------------|--------------|----------------------|-----------------|------------------------------------|----------------|----------------|--|
| VODALA             | Gromo (BG)   | 1635                 | 98              | 46                                 | -2             | +2             | Absence of rain or other precipitation |
| QUARTA BAITA       | Foppolo (BG) | 1760                 | 92              | 14                                 | N.P.           | N.P.           | Absence of rain or other precipitation |
| CIMA BIANCA        | Colere (BG)  | 2080                 | 170             | 51                                 | -3             | +1             | Fog with no visible sky                |
| MONTE FERRANTINO * | Colere (BG)  | 2140                 | 170             | 51                                 | N.P.           | N.P.           | Fog with no visible sky                |
| MAGNOLTA *         | Aprica (SO)  | 2040                 | 148             | 8                                  | 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

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