

## PREALPI LOMBARDE



Avalanche Bulletin N. 165/2025 issued at 14:00 on 31/01/2025

48 hours validity. Next issue on 01/02/2025

By the METEOMONT Service of the ARMA dei CARABINIERI ITALY

In collaboration with Air Force Meteorological Service

### Situation on 31/01/2025

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



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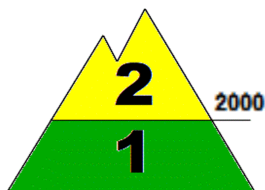
| Snow level<br>(m.a.s.l.) | North       |          | South                   |
|--------------------------|-------------|----------|-------------------------|
|                          | 1400 - 1500 |          | 1600 - 1700             |
| Snow depth<br>(cm)       | ground snow | new snow | Elevation<br>(m.a.s.l.) |
|                          | 24          | 0        | 1751                    |
| Snow depth<br>(cm)       | 9           | 0        | 1445                    |

REGISTERED AVALANCHES: No avalanche.

### FORECAST 01/02/2025

**Danger level: MODERATE 2**

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



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**SNOWPACK:** Snowpack stability is poor on few points (areas) above 2000 m.a.s.l. All slopes from west to east are critical, medium avalanches are possible.

Snowpack stability is moderate on few points (areas) below 2000 m.a.s.l. All isolated slopes are critical, small avalanches are possible.

### WARNING

Due to the forecast of severe weather conditions and reduced visibility forecast, route choice and evaluation will become difficult.

### EUROPEAN AVALANCHE WARNING SERVICE



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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## PREALPI LOMBARDE

## AVALANCHE PROBLEMS



### WEATHER FORECAST FOR

| Elevation              |              | 01/02/2025 h6:00  | 01/02/2025 h12:00   | 01/02/2025 h18:00   |
|------------------------|--------------|---|---|---|
| 1000                   | Wind         | 01 Knots from N-East  | 01 Knots from S-East  | 00 Calm   |
|                        | Temperatures | -02 °C  | +00 °C  | -01 °C  |
|                        | Wind chill   | -2 °C   | 1 °C  | 13 °C   |
| 2000                   | Wind         | 01 Knots from East  | 03 Knots from S-East  | 03 Knots from S-East  |
|                        | Temperatures | -03 °C  | -03 °C  | -02 °C  |
|                        | Wind chill   | -3 °C   | -5 °C   | -4 °C   |
| 3000                   | Wind         | 06 Knots from S-East  | 10 Knots from S-East  | 08 Knots from South   |
|                        | Temperatures | -08 °C  | -08 °C  | -08 °C  |
|                        | Wind chill   | -13 °C  | -15 °C  | -14 °C  |
| Freezing level         |              | 1200-1400 m.  | 1600-1800 m.  | 1400-1600 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 31/01/2025.

| 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             |
|--------------------|-------------|----------------------|-----------------|------------------------------------|----------------|----------------|--|
| PIANI DI BOBBIO    | Barzio (LC) | 1724                 | 28              | 0                                  | -4             | +3             | Absence of rain or other precipitation |
| PASSO MANIVA       | Collio (BS) | 1751                 | 24              | 0                                  | -4             | +4             | Absence of rain or other precipitation |
| PIAN DELLE BETULLE | Margno (LC) | 1445                 | 9               | 0                                  | -2             | +6             | 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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