

PREALPI LOMBARDE



Avalanche Bulletin N. 149/2025 issued at 14:00 on 15/01/2025
48 hours validity. Next issue on 16/01/2025

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

Situation on 15/01/2025

DANGER PATTERNS: weak persistent deep layers.



| Snow level (m.a.s.l.) | North | | South |
|--------------------------|----------------|-------------|-------------------------|
| | 1400 - 1600 | | 1500 - 1700 |
| Snow depth (cm) | ground snow | new snow | Elevation (m.a.s.l.) |
| | 45 | 0 | 2000 |

REGISTERED AVALANCHES: No avalanche.

FORECAST 16/01/2025

Danger level: MODERATE 2

DANGER PATTERNS: weak persistent deep layers.



SNOWPACK: Snowpack stability is poor on many points (areas) for shaded slopes, small avalanches are possible.

WARNING

Due to snow cover conditions, outdoor activities beyond the maintained and marked tracks require a good 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 numero verde ambientale 1515

PREALPI LOMBARDE

WEATHER FORECAST FOR

| Elevation | | 16/01/2025 h6:00 | 16/01/2025 h12:00 | 16/01/2025 h18:00 |
|------------------------|--------------|---|---|---|
| 1000 | Wind | 02 Knots from S-East | 01 Knots from West | 02 Knots from North |
| | Temperatures | -03 °C | -03 °C | -02 °C |
| | Wind chill | -4 °C | -3 °C | -3 °C |
| 2000 | Wind | 02 Knots from South | 02 Knots from West | 01 Knots from North |
| | Temperatures | -05 °C | -05 °C | -04 °C |
| | Wind chill | -6 °C | -6 °C | -4 °C |
| 3000 | Wind | 04 Knots from East | 07 Knots from East | 08 Knots from N-East |
| | Temperatures | -12 °C | -11 °C | -09 °C |
| | Wind chill | -17 °C | -17 °C | -15 °C |
| Freezing level | | 0400-0600 m. | 1200-1400 m. | 0600-0800 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 15/01/2025.

| 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 | 18 | 0 | -5 | +7 | Absence of rain or other precipitation |
| COLLE SAN ZENO * | Pisogne (BS) | 1483 | 13 | 0 | N.P. | N.P. | Absence of rain or other precipitation |
| PIAN DELLE BETULLE | Margno (LC) | 1445 | 7 | 0 | -4 | +6 | Absence of rain or other precipitation |
| RIFUGIO BRUNO | Alta Valle Intelvi (CO) | 1156 | 0 | 0 | -6 | +7 | 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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