

PREALPI LOMBARDE



Avalanche Bulletin N. 214/2025 issued at 14:00 on 21/03/2025
48 hours validity. Next issue on 22/03/2025

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

Situation on 21/03/2025

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



| Snow level (m.a.s.l.) | North | | South |
|--------------------------|-------------|--|-------------|
| | 1500 - 1600 | | 1600 - 1700 |

| Snow depth (cm) | ground snow | new snow | Elevation (m.a.s.l.) |
|--------------------|----------------|-------------|-------------------------|
| | 67 | 0 | 1751 |

REGISTERED AVALANCHES: Small-sized natural, Full-depth loose snow avalanches.

FORECAST 22/03/2025

Danger level: MODERATE 2

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



SNOWPACK: Snowpack stability is poor on some points (areas) for slopes from west to east, medium 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



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 | | 22/03/2025 h6:00 | 22/03/2025 h12:00 | 22/03/2025 h18:00 |
|------------------------|--------------|---|---|---|
| 1000 | Wind | 01 Knots from South | 02 Knots from S-East | 03 Knots from S-East |
| | Temperatures | +00 °C | +01 °C | +01 °C |
| | Wind chill | 1 °C | 0 °C | -1 °C |
| 2000 | Wind | 03 Knots from South | 05 Knots from S-East | 07 Knots from S-East |
| | Temperatures | -01 °C | -01 °C | +00 °C |
| | Wind chill | -3 °C | -4 °C | -4 °C |
| 3000 | Wind | 13 Knots from South | 09 Knots from South | 12 Knots from South |
| | Temperatures | -05 °C | -06 °C | -06 °C |
| | Wind chill | -12 °C | -12 °C | -13 °C |
| Freezing level | | 1700-1900 m. | 1800-2000 m. | 1900-2100 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 21/03/2025.

| 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 MANIVA | Collio (BS) | 1751 | 67 | 0 | -3 | +7 | Absence of rain or other precipitation |
| PIAN DELLE BETULLE | Margno (LC) | 1445 | 0 | 0 | -3 | +10 | 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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