

APPENNINO LUCANO



Avalanche Bulletin N. 133/2025 issued at 14:00 on 16/02/2025
48 hours validity. Next issue on 17/02/2025

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

Situation on 16/02/2025

DANGER PATTERNS: no evident danger pattern.



| Snow level (m.a.s.l.) | North | | South |
|--------------------------|-------------|--|-------------|
| | 1400 - 1500 | | 1400 - 1500 |

| Snow depth (cm) | ground snow | new snow | Elevation (m.a.s.l.) |
|--------------------|----------------|-------------|-------------------------|
| | 006 | 003 | 1500 |

REGISTERED AVALANCHES: No avalanche.

FORECAST 17/02/2025

Danger level: LOW 1

DANGER PATTERNS: spring like situation.



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

WARNING

Due to new snow, careful route choice and a good 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.

<https://meteomont.carabinieri.it>




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numero verde ambientale 1515

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WEATHER FORECAST FOR

| Elevation | | 17/02/2025 h6:00 | 17/02/2025 h12:00 | 17/02/2025 h18:00 |
|------------------------|--------------|---|---|---|
| 1000 | Wind | 02 Knots from South | 02 Knots from S-West | 03 Knots from S-East |
| | Temperatures | +05 °C | +06 °C | +05 °C |
| | Wind chill | 5 °C | 6 °C | 4 °C |
| 2000 | Wind | 09 Knots from West | 05 Knots from West | 02 Knots from S-West |
| | Temperatures | +00 °C | +00 °C | -01 °C |
| | Wind chill | -5 °C | -3 °C | -2 °C |
| 3000 | Wind | 09 Knots from N-West | 08 Knots from West | 07 Knots from N-West |
| | Temperatures | -04 °C | -04 °C | -03 °C |
| | Wind chill | -10 °C | -9 °C | -8 °C |
| Freezing level | | 1600-1800 m. | 1700-1900 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 16/02/2025.

| 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 |
|-------------------|--------------------|----------------------|-----------------|------------------------------------|----------------|----------------|----------------------------|
| LAUDEMIO | Lagonegro (PZ) | 1532 | 6 | 3 | 0 | +1 | Light rain |
| PIANO IMPERATORE | Marsicovetere (PZ) | 1560 | 3 | 3 | +0 | +5 | Continuous light snow |
| PEDARRETO | Rotonda (PZ) | 1380 | 0 | 0 | +2 | +6 | Light rain |

(*) 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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