

## APPENNINO CALABRO



Avalanche Bulletin N. 117/2025 issued at 14:00 on 30/01/2025  
48 hours validity. Next issue on 31/01/2025

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

### Situation on 30/01/2025

**DANGER PATTERNS:** rain on snow.



| Snow level<br>(m.a.s.l.) | North       |  | South       |
|--------------------------|-------------|--|-------------|
|                          | 1300 - 1800 |  | 1300 - 1900 |

| Snow depth<br>(cm) | ground<br>snow | new<br>snow | Elevation<br>(m.a.s.l.) |
|--------------------|----------------|-------------|-------------------------|
|                    | 003            | 003         | 1360                    |

**REGISTERED AVALANCHES:** No avalanche.

### FORECAST 31/01/2025

**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 daytime rising temperatures, careful evaluation of the timing of outdoor activities, in order to avoid crossing steep slopes during the warmest hours of the day, 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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## APPENNINO CALABRO

### WEATHER FORECAST FOR

| Elevation              |              | 31/01/2025 h6:00  | 31/01/2025 h12:00   | 31/01/2025 h18:00   |
|------------------------|--------------|---|---|---|
| 1000                   | Wind         | 01 Knots from West  | 01 Knots from South   | 03 Knots from South   |
|                        | Temperatures | +07 °C  | +08 °C  | +06 °C  |
|                        | Wind chill   | 8 °C  | 9 °C  | 5 °C  |
| 2000                   | Wind         | 03 Knots from N-West  | 03 Knots from South   | 07 Knots from South   |
|                        | Temperatures | +05 °C  | +06 °C  | +06 °C  |
|                        | Wind chill   | 4 °C  | 5 °C  | 3 °C  |
| 3000                   | Wind         | 07 Knots from West  | 04 Knots from S-West  | 05 Knots from South   |
|                        | Temperatures | -03 °C  | -02 °C  | -02 °C  |
|                        | Wind chill   | -8 °C   | -5 °C   | -5 °C   |
| Freezing level         |              | 2500-2700 m.  | 2600-2800 m.  | 2700-2900 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 30/01/2025.

| 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             |
|-------------------|----------------------------------|----------------------|-----------------|------------------------------------|----------------|----------------|--|
| BIVIO NARDODIPACE | Mongiana (VV)                    | 1339                 | 0               | 0                                  | +3             | +8             | Moderate rain                          |
| GAMBARIE          | Santo Stefano in Aspromonte (RC) | 1367                 | 3               | 3                                  | -1             | +10            | Light rain                             |
| VIVAILO PAVONE    | Morano Calabro (CS)              | 1070                 | 0               | 0                                  | +0             | +19            | Absence of rain or other precipitation |
| TASSO             | Spezzano della Sila (CS)         | 1397                 | 0               | 0                                  | +3             | +13            | Absence of rain or other precipitation |
| BUTURO            | Albi (CZ)                        | 1530                 | 0               | 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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