

## APPENNINO CALABRO



Avalanche Bulletin N. 116/2025 issued at 14:00 on 29/01/2025  
48 hours validity. Next issue on 30/01/2025

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

### Situation on 29/01/2025

**DANGER PATTERNS:** rain on snow.



| Snow level<br>(m.a.s.l.) | North       |  | South       |
|--------------------------|-------------|--|-------------|
|                          | 1400 - 1800 |  | 1600 - 1900 |

| Snow depth<br>(cm) | ground<br>snow | new<br>snow | Elevation<br>(m.a.s.l.) |
|--------------------|----------------|-------------|-------------------------|
|                    | 000            | 000         | 1400                    |

**REGISTERED AVALANCHES:** No avalanche.

### FORECAST 30/01/2025

**Danger level: LOW 1**

**DANGER PATTERNS:** no evident danger pattern.



**SNOWPACK:** Snowpack stability is good on many points (areas) for all exposures, small avalanches are possible.

### WARNING

Due to severe weather conditions forecast, outdoor activities beyond the maintained and marked tracks are restricted. If practiced, expertise in the evaluation of local danger points 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> meteomont@carabinieri.it numero verde ambientale 1515

## APPENNINO CALABRO

### WEATHER FORECAST FOR

| Elevation              |              | 30/01/2025 h6:00  | 30/01/2025 h12:00   | 30/01/2025 h18:00   |
|------------------------|--------------|---|---|---|
| 1000                   | Wind         | 04 Knots from West  | 05 Knots from West  | 04 Knots from West  |
|                        | Temperatures | +01 °C  | +02 °C  | +03 °C  |
|                        | Wind chill   | -1 °C   | -1 °C   | 1 °C  |
| 2000                   | Wind         | 11 Knots from N-West  | 09 Knots from West  | 09 Knots from West  |
|                        | Temperatures | -02 °C  | -01 °C  | +03 °C  |
|                        | Wind chill   | -8 °C   | -6 °C   | -1 °C   |
| 3000                   | Wind         | 15 Knots from N-West  | 12 Knots from N-West  | 08 Knots from N-West  |
|                        | Temperatures | -07 °C  | -05 °C  | -03 °C  |
|                        | Wind chill   | -15 °C  | -12 °C  | -8 °C   |
| Freezing level         |              | 1400-1600 m.  | 1700-1900 m.  | 2500-2700 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 29/01/2025.

| 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                                  | +4             | +15            | Absence of rain or other precipitation |
| GAMBARIE          | Santo Stefano in Aspromonte (RC) | 1367                 | 0               | 0                                  | +1             | +16            | Absence of rain or other precipitation |
| TASSO             | Spezzano della Sila (CS)         | 1397                 | 0               | 0                                  | +3             | +8             | Absence of rain or other precipitation |
| BUTURO            | Albi (CZ)                        | 1530                 | 0               | 0                                  | +2             | +9             | 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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