

## MAJELLA



Avalanche Bulletin N. 169/2025 issued at 14:00 on 12/02/2025  
48 hours validity. Next issue on 13/02/2025

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

### Situation on 12/02/2025

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



**DANGER PATTERNS:** spring like situation.

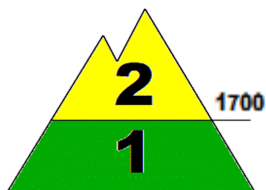
| Snow level<br>(m.a.s.l.) | North       |          | South                   |
|--------------------------|-------------|----------|-------------------------|
|                          | 1300 - 1400 |          | 1400 - 1600             |
| Snow depth<br>(cm)       | ground snow | new snow | Elevation<br>(m.a.s.l.) |
|                          | 167         | 001      | 2120                    |
|                          | 088         | 000      | 1300                    |

REGISTERED AVALANCHES: No avalanche.

### FORECAST 13/02/2025

**Danger level: MODERATE 2**

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



**DANGER PATTERNS:** spring like situation.

**SNOWPACK:** Snowpack stability is poor on few points (areas) above 1700 m.a.s.l. All shaded slopes are critical, medium avalanches are possible.  
Snowpack stability is moderate on few points (areas) below 1700 m.a.s.l. All sunny slopes are critical, medium avalanches are possible.

### WARNING

Be aware of hidden snowdrifts.

### 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

## MAJELLA



### WEATHER FORECAST FOR

| Elevation              |              | 13/02/2025 h6:00  | 13/02/2025 h12:00   | 13/02/2025 h18:00   |
|------------------------|--------------|---|---|---|
| 1000                   | Wind         | 02 Knots from South   | 02 Knots from S-West  | 02 Knots from South   |
|                        | Temperatures | +01 °C  | +02 °C  | +01 °C  |
|                        | Wind chill   | 0 °C  | 1 °C  | 0 °C  |
| 2000                   | Wind         | 02 Knots from S-West  | 03 Knots from S-West  | 02 Knots from S-West  |
|                        | Temperatures | +00 °C  | +00 °C  | +01 °C  |
|                        | Wind chill   | -1 °C   | -2 °C   | 0 °C  |
| 3000                   | Wind         | 02 Knots from West  | 04 Knots from West  | 03 Knots from N-West  |
|                        | Temperatures | -07 °C  | -07 °C  | -06 °C  |
|                        | Wind chill   | -9 °C   | -11 °C  | -9 °C   |
| Freezing level         |              | 1900-2100 m.  | 1900-2100 m.  | 2000-2200 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 12/02/2025.

| 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 |
|------------------------|-----------------------------|----------------------|-----------------|------------------------------------|----------------|----------------|----------------------------|
| QUARTARANA             | Campo di Giove (AQ)         | 1200                 | 16              | 0                                  | +1             | +9             | Intermittent light rain    |
| PASSOLANCIANO          | Lettomanoppello (PE)        | 1300                 | 88              | 0                                  | -2             | +5             | Intermittent light rain    |
| VALICO DELLA FORCHETTA | Palena (CH)                 | 1270                 | 0               | 0                                  | -1             | +3             | Intermittent light rain    |
| MAIELETTA MAMMA ROSA   | Pretoro (CH)                | 1650                 | 101             | Snow traces                        | -2             | +8             | Continuous light snow      |
| PASSO SAN LEONARDO     | Sant'Eufemia a Maiella (PE) | 1145                 | 0               | 0                                  | +3             | +10            | Light rain                 |
| MONTE RAPINA *         | Sant'Eufemia a Maiella (PE) | 2120                 | 167             | 1                                  | N.P.           | N.P.           | Fog with visible sky       |

(\*) 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.LGSN 39/1993

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