

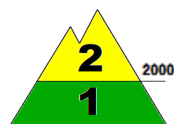
## GRAN SASSO OVEST



Avalanche Bulletin N. 157/2025 issued at 14:00 on 31/01/2025  
48 hours validity. Next issue on 01/02/2025

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

### Situation on 31/01/2025



**DANGER PATTERNS:** snow with weak cohesion and wind - wind drifted snow.



**DANGER PATTERNS:** spring like situation.

| Snow level<br>(m.a.s.l.) | North       |          | South                   |
|--------------------------|-------------|----------|-------------------------|
|                          | 1400 - 1600 |          | 1800 - 1900             |
| Snow depth<br>(cm)       | ground snow | new snow | Elevation<br>(m.a.s.l.) |
|                          | 059         | 000      | 2379                    |
|                          | ground snow | new snow | Elevation<br>(m.a.s.l.) |
|                          | 020         | 000      | 2135                    |

REGISTERED AVALANCHES: No avalanche.

### FORECAST 01/02/2025

**Danger level: MODERATE 2**

**DANGER PATTERNS:** snow with weak cohesion and wind - wind drifted snow.



**DANGER PATTERNS:** spring like situation.

**SNOWPACK:** Snowpack stability is moderate on some points (areas) above 2000 m.a.s.l. All all exposures are critical, medium avalanches are possible.  
Snowpack stability is good on some points (areas) below 2000 m.a.s.l. All sunny slopes are critical, small avalanches are possible.

### WARNING

Due to the snow cover conditions, outdoor activities beyond the maintained and marked tracks require an excellent evaluation of local danger points.

### 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.

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numero verde ambientale 1515

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## GRAN SASSO OVEST



### WEATHER FORECAST FOR

| Elevation              |              | 01/02/2025 h6:00  | 01/02/2025 h12:00   | 01/02/2025 h18:00   |
|------------------------|--------------|---|---|---|
| 1000                   | Wind         | 01 Knots from East  | 02 Knots from East  | 02 Knots from East  |
|                        | Temperatures | +05 °C  | +04 °C  | +03 °C  |
|                        | Wind chill   | 6 °C  | 4 °C  | 2 °C  |
| 2000                   | Wind         | 04 Knots from South   | 04 Knots from S-East  | 06 Knots from S-East  |
|                        | Temperatures | +01 °C  | +02 °C  | +02 °C  |
|                        | Wind chill   | -1 °C   | 0 °C  | -1 °C   |
| 3000                   | Wind         | 08 Knots from South   | 08 Knots from South   | 08 Knots from S-East  |
|                        | Temperatures | -05 °C  | -05 °C  | -04 °C  |
|                        | Wind chill   | -11 °C  | -11 °C  | -9 °C   |
| Freezing level         |              | 1900-2100 m.  | 2200-2400 m.  | 2200-2400 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 31/01/2025.

| 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             |
|-------------------------|-----------------------|----------------------|-----------------|------------------------------------|----------------|----------------|--|
| COLLE RUTO              | Campotosto (AQ)       | 1384                 | 0               | 0                                  | -3             | +3             | Absence of rain or other precipitation |
| S. DONATO               | Castel del Monte (AQ) | 1400                 | 0               | 0                                  | +1             | +8             | Absence of rain or other precipitation |
| CAMPO IMPERATORE        | L'Aquila (AQ)         | 2135                 | 20              | 0                                  | -4             | 0              | Absence of rain or other precipitation |
| MONTE AQUILA *          | L'Aquila (AQ)         | 2379                 | 59              | 0                                  | N.P.           | N.P.           | Absence of rain or other precipitation |
| SELLA DI MONTE AQUILA * | L'Aquila (AQ)         | 2432                 | 75              | 0                                  | N.P.           | N.P.           | 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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