

## GRAN SASSO OVEST



Avalanche Bulletin N. 278/2025 issued at 14:00 on 19/12/2025

48 hours validity. Next issue on 20/12/2025

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

### Situation on 19/12/2025

**DANGER PATTERNS:** shallow snow next to deep snow.



| Snow line<br>(m.a.s.l.) | North          | South       |                         |
|-------------------------|----------------|-------------|-------------------------|
| 1800 - 1900             | 1900 - 2000    |             |                         |
| Snow depth<br>(cm)      | ground<br>snow | new<br>snow | Elevation<br>(m.a.s.l.) |
| 019                     | 000            |             | 2135                    |

**REGISTERED AVALANCHES:** No avalanches detected.

### FORECAST 20/12/2025

**Danger level: LOW 1**

**DANGER PATTERNS:** shallow snow next to deep snow.



**SNOWPACK:** Snowpack stability is good on few points (areas) for Shady slopes, medium avalanches are possible.

### WARNING

Meteomont recommends that you to always carry ARTVA, probe and shovel.

### EUROPEAN AVALANCHE WARNING SERVICE

|  |               |  |          |  |                  |  |              |  |         |  |         |  |         |
|--|---------------|--|----------|--|------------------|--|--------------|--|---------|--|---------|--|---------|
|  | 5 - VERY HIGH |  | 4 - HIGH |  | 3 - CONSIDERABLE |  | 2 - MODERATE |  | 1 - LOW |  | NO SNOW |  | NO INFO |
|--|---------------|--|----------|--|------------------|--|--------------|--|---------|--|---------|--|---------|

### AVALANCHE PROBLEMS

|  |          |  |                     |  |                        |  |          |  |              |  |               |  |                               |
|--|----------|--|---------------------|--|------------------------|--|----------|--|--------------|--|---------------|--|-------------------------------|
|  | NEW SNOW |  | WIND - DRIFTED SNOW |  | PERSISTENT WEAK LAYERS |  | WET SNOW |  | GLIDING SNOW |  | SNOW CORNICES |  | NO EVIDENT AVALANCHE PROBLEM. |
|--|----------|--|---------------------|--|------------------------|--|----------|--|--------------|--|---------------|--|-------------------------------|

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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## GRAN SASSO OVEST

### WEATHER FORECAST FOR

| Elevation                     |                     | 20/12/2025 h6:00     | 20/12/2025 h12:00    | 20/12/2025 h18:00    |
|-------------------------------|---------------------|----------------------|----------------------|----------------------|
| 1000                          | <b>Wind</b>         | 02 Knots from N-East | 01 Knots from South  | 02 Knots from N-East |
|                               | <b>Temperatures</b> | +04 °C               | +06 °C               | +03 °C               |
|                               | <b>Wind chill</b>   | 4 °C                 | 7 °C                 | 2 °C                 |
| 2000                          | <b>Wind</b>         | 03 Knots from N-East | 03 Knots from N-East | 02 Knots from East   |
|                               | <b>Temperatures</b> | +03 °C               | +02 °C               | +01 °C               |
|                               | <b>Wind chill</b>   | 2 °C                 | 0 °C                 | 0 °C                 |
| 3000                          | <b>Wind</b>         | 06 Knots from N-East | 03 Knots from N-East | 01 Knots from N-East |
|                               | <b>Temperatures</b> | -03 °C               | -03 °C               | -05 °C               |
|                               | <b>Wind chill</b>   | -7 °C                | -5 °C                | -5 °C                |
| <b>Freezing level</b>         |                     | 2300-2500 m.         | 2200-2400 m.         | 2000-2200 m.         |
| <b>Atmospheric phenomenon</b> |                     | —                    | —                    | —                    |
| <b>Keys to sky condition</b>  |                     |                      |                      |                      |

### KEYS TO ATMOSPHERIC PHENOMENON



Weak snowfall      Moderate snowfall      Heavy snowfall

### KEYS TO SKY CONDITION



### Weather and snow data recorded during field and out of field obsevations on 19/12/2025.

| 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             |
|-------------------|-----------------------|----------------------|-----------------|------------------------------------|----------------|----------------|--|
| S. DONATO         | Castel del Monte (AQ) | 1400                 | 0               | 0                                  | +3             | +10            | Absence of rain or other precipitation |
| CAMPO IMPERATORE  | L'Aquila (AQ)         | 2135                 | 19              | 0                                  | +1             | +5             | 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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