

GRAN SASSO OVEST



Avalanche Bulletin N. 233/2025 issued at 14:00 on 17/04/2025
48 hours validity. Next issue on 18/04/2025

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

Situation on 17/04/2025

DANGER PATTERNS: spring like situation.



| Snow level (m.a.s.l.) | North | | South |
|--------------------------|-------------|--|-------------|
| | 1800 - 1900 | | 1900 - 2000 |

| Snow depth (cm) | ground snow | new snow | Elevation (m.a.s.l.) |
|--------------------|----------------|-------------|-------------------------|
| | 000 | 000 | 1800 |

REGISTERED AVALANCHES: No avalanche.

FORECAST 18/04/2025

Danger level: MODERATE 2

DANGER PATTERNS: spring like situation.



SNOWPACK: Snowpack stability is moderate on some points (areas) for all exposures, large avalanches are possible.

WARNING

Due to snow cover conditions ,outdoor activities beyond the maintained and marked tracks require a good 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.
<https://meteomont.carabinieri.it> meteomont@carabinieri.it numero verde ambientale 1515

GRAN SASSO OVEST

WEATHER FORECAST FOR

| Elevation | | 18/04/2025 h6:00 | 18/04/2025 h12:00 | 18/04/2025 h18:00 |
|------------------------|--------------|---|---|---|
| 1000 | Wind | 06 Knots from West | 04 Knots from West | 02 Knots from N-West |
| | Temperatures | +02 °C | +04 °C | +05 °C |
| | Wind chill | -1 °C | 2 °C | 5 °C |
| 2000 | Wind | 14 Knots from West | 10 Knots from West | 05 Knots from West |
| | Temperatures | -01 °C | +00 °C | +02 °C |
| | Wind chill | -7 °C | -5 °C | -1 °C |
| 3000 | Wind | 13 Knots from West | 11 Knots from West | 09 Knots from West |
| | Temperatures | -07 °C | -06 °C | -02 °C |
| | Wind chill | -15 °C | -13 °C | -7 °C |
| Freezing level | | 1700-1900 m. | 1900-2100 m. | 2600-2800 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 17/04/2025.

| 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 | +9 | Absence of rain or other precipitation |
| S. DONATO | Castel del Monte (AQ) | 1400 | 0 | 0 | +7 | +18 | Absence of rain or other precipitation |
| FOSSA DI PAGANICA * | L'Aquila (AQ) | 1697 | 0 | 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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