

GRAN SASSO OVEST

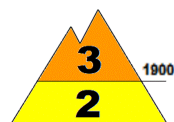


Avalanche Bulletin N. 160/2025 issued at 14:00 on 03/02/2025
48 hours validity. Next issue on 04/02/2025

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

Situation on 03/02/2025

DANGER PATTERNS: cold on warm / warm on cold.



DANGER PATTERNS: spring like situation.

| Snow level (m.a.s.l.) | North | | South |
|--------------------------|-------|--|-------|
| | 1400 | | 1600 |

| Snow depth (cm) | ground snow | new snow | Elevation (m.a.s.l.) |
|--------------------|----------------|-------------|-------------------------|
| | 026 | 026 | 1633 |
| | 000 | 000 | 1384 |

REGISTERED AVALANCHES: No avalanche.

FORECAST 04/02/2025

Danger level: CONSIDERABLE 3

DANGER PATTERNS: cold on warm / warm on cold.



DANGER PATTERNS: spring like situation.

SNOWPACK: Snowpack stability is poor on some points (areas) above 1900 m.a.s.l. All all exposures are critical, large avalanches are possible.
Snowpack stability is moderate on some points (areas) below 1900 m.a.s.l. All isolated slopes are critical, medium avalanches are possible.

WARNING

Due to new snow, careful route choice and an excellent evaluation of snowpack stability 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

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WEATHER FORECAST FOR

| Elevation | | 04/02/2025 h6:00 | 04/02/2025 h12:00 | 04/02/2025 h18:00 |
|------------------------|--------------|---|---|---|
| 1000 | Wind | 02 Knots from N-East | 00 Calm | 02 Knots from N-East |
| | Temperatures | +01 °C | +02 °C | +01 °C |
| | Wind chill | 0 °C | 14 °C | 0 °C |
| 2000 | Wind | 02 Knots from North | 02 Knots from North | 03 Knots from N-East |
| | Temperatures | -01 °C | -01 °C | +01 °C |
| | Wind chill | -2 °C | -2 °C | -1 °C |
| 3000 | Wind | 08 Knots from North | 06 Knots from N-East | 05 Knots from N-East |
| | Temperatures | -04 °C | -04 °C | -03 °C |
| | Wind chill | -9 °C | -8 °C | -7 °C |
| Freezing level | | 1700-1900 m. | 1600-1800 m. | 2100-2300 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 03/02/2025.

| 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 |
|-------------------|-----------------------|----------------------|-----------------|------------------------------------|----------------|----------------|--|
| COLLE RUTO | Campotosto (AQ) | 1384 | 0 | 0 | 0 | +6 | Heavy or moderate rain and snow or drizzle |
| S. DONATO | Castel del Monte (AQ) | 1400 | Snow traces | Snow traces | -1 | +11 | Continuous light snow |
| MONTE CRISTO * | L'Aquila (AQ) | 1169 | 2 | 2 | N.P. | N.P. | Continuous light snow |
| VADO DI SOLE * | Farindola (PE) | 1633 | 26 | 26 | N.P. | N.P. | Intermittent light snow |

(*) 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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