

MAINARDE-ALTO MOLISE



Avalanche Bulletin N. 137/2025 issued at 14:00 on 01/02/2025
48 hours validity. Next issue on 02/02/2025

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

Situation on 01/02/2025

DANGER PATTERNS: spring like situation.



| Snow level (m.a.s.l.) | North | | South |
|--------------------------|----------------|-------------|-------------------------|
| | 1500 - 1600 | | 1800 - 2000 |
| Snow depth (cm) | ground snow | new snow | Elevation (m.a.s.l.) |
| | 000 | 000 | 1500 |

REGISTERED AVALANCHES: No avalanche.

FORECAST 02/02/2025

Danger level: LOW 1

DANGER PATTERNS: spring like situation.



SNOWPACK: Snowpack stability is moderate on some points (areas) for sunny slopes, small 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

MAINARDE-ALTO MOLISE

WEATHER FORECAST FOR

| Elevation | | 02/02/2025 h6:00 | 02/02/2025 h12:00 | 02/02/2025 h18:00 |
|------------------------|--------------|---|---|---|
| 1000 | Wind | 02 Knots from N-East | 02 Knots from N-East | 03 Knots from N-East |
| | Temperatures | +01 °C | +02 °C | +03 °C |
| | Wind chill | 0 °C | 1 °C | 2 °C |
| 2000 | Wind | 06 Knots from East | 08 Knots from East | 09 Knots from N-East |
| | Temperatures | -02 °C | -02 °C | -01 °C |
| | Wind chill | -6 °C | -7 °C | -6 °C |
| 3000 | Wind | 09 Knots from S-East | 09 Knots from S-East | 10 Knots from East |
| | Temperatures | -07 °C | -07 °C | -06 °C |
| | Wind chill | -13 °C | -13 °C | -13 °C |
| Freezing level | | 1500-1700 m. | 1600-1800 m. | 1700-1900 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 01/02/2025.

| 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 |
|-------------------|---------------------|----------------------|-----------------|------------------------------------|----------------|----------------|--|
| PRATO GENTILE | Capracotta (IS) | 1490 | 0 | 0 | 0 | +3 | Absence of rain or other precipitation |
| PESCOPENNATARO | Pescopennataro (IS) | 1220 | 0 | 0 | +4 | +11 | 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

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