















Avalanche Bulletin N. 238/2025 issued at 14:00 on 22/04/2025 48 hours validity. Next issue on 23/04/2025

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

Situation on 22/04/2025

DANGER PATTERNS: spring like situation.











DANGER PATTERNS: spring like situation.

| Snow level (m.a.s.l.) | North | South | | |
|--------------------------|-------------|-------------|--|--|
| | 1900 - 2000 | 2000 - 2100 | | |

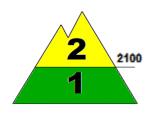
| Snow depth (cm) | ground snow | new snow | Elevation (m.a.s.l.) |
|--------------------|----------------|-------------|-------------------------|
| | 090 | 000 | 2200 |
| | 035 | 000 | 2135 |

REGISTERED AVALANCHES: Small-sized natural, Surface slab avalanches.

FORECAST 23/04/2025

Danger level: MODERATE 2

DANGER PATTERNS: spring like situation.















DANGER PATTERNS: rain on snow.

SNOWPACK: Snowpack stability is poor on few points (areas) above 2100 m.a.s.l. All isolated slopes are critical, large avalanches are possible.

Snowpack stability is good on some points (areas) below 2100 m.a.s.l. All isolated slopes are critical, small avalanches are possible.

WARNING

Due to daytime rising temperatures, careful evaluation of the timing of outdoor activities, in order to avoid crossing steep slopes during the warmest hours of the day, is required.

EUROPEAN AVALANCHE WARNING SERVICE



5 - VERY HIGH



4 - HIGH



3 - CONSIDERABL



2 - MODERATE



1 - LOW



NO SNOW



NO INFO

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).













GRAN SASSO OVEST







WET SNOW











| NO | INFO |
|----|------|
| | |

| | | WEATHER FORECAST F | OR | |
|------------------|--------------|----------------------|----------------------|----------------------|
| Elevation | | 23/04/2025 h6:00 | 23/04/2025 h12:00 | 23/04/2025 h18:00 |
| 1000 | Wind | 00 Calm | 02 Knots from S-West | 02 Knots from N-West |
| | Temperatures | +09 °C | +10 °C | +09 °C |
| | Wind chill | 19 ℃ | 10 ℃ | 9 ℃ |
| 2000 | Wind | 01 Knots from N-West | 03 Knots from West | 04 Knots from N-West |
| | Temperatures | +05 °C | +06 °C | +06 °C |
| | Wind chill | 6 ℃ | 5 ℃ | 4 °C |
| 3000 | Wind | 01 Knots from West | 04 Knots from West | 08 Knots from N-West |
| | Temperatures | -01 °C | -01 °C | -01 °C |
| | Wind chill | 0 ℃ | -4 °C | -6 ℃ |
| reezing level | | 2700-2900 m. | 2700-2900 m. | 2800-3000 m. |
| Atmospheric phe | nomenon | _ | 9 | _ |
| Keys to sky cond | lition | | 8 | |

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 22/04/2025. | | | | | | | |
|---|-----------------------|----------------------|-----------------|------------------------------------|----------------|----------------|--|
| 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 | +5 | +14 | Absence of rain or other precipitation |
| S. DONATO | Castel del Monte (AQ) | 1400 | 0 | 0 | +4 | +19 | Absence of rain or other precipitation |
| CAMPO IMPERATORE | L'Aquila (AQ) | 2135 | 35 | 0 | +4 | +12 | Absence of rain or other precipitation |
| CAMPO PERICOLI * | Pietracamela (TE) | 2446 | 90 | 0 | N.P. | N.P. | Absence of rain or other precipitation |

(*) Out of field survey

INFORMATION MEANS PREVENTION - SCAN QRCODE 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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