















Avalanche Bulletin N. 229/2025 issued at 14:00 on 13/04/2025 48 hours validity. Next issue on 14/04/2025

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

Situation on 13/04/2025

DANGER PATTERNS: alternation of areas with plenty of snow and areas with little snow.











DANGER PATTERNS: spring like situation.

| Snow level (m.a.s.l.) | North | South | | |
|--------------------------|-------------|-------------|--|--|
| | 1500 - 1600 | 1800 - 1900 | | |

| Snow depth (cm) | ground snow | new snow | Elevation (m.a.s.l.) |
|--------------------|----------------|-------------|-------------------------|
| | 000 | 000 | 1500 |
| | 000 | 000 | 1355 |

REGISTERED AVALANCHES: Small-sized natural, Full-depth slab avalanches.

FORECAST 14/04/2025

Danger level: MODERATE 2

DANGER PATTERNS: alternation of areas with plenty of snow and areas with little snow.















DANGER PATTERNS: spring like situation.

SNOWPACK: Snowpack stability is moderate on some points (areas) above 2500 m.a.s.l. All isolated slopes are critical, large avalanches are possible.

Snowpack stability is moderate on some points (areas) below 2500 m.a.s.l. All sunny slopes are critical, medium 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 EST - LAGA EST



















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

| | | WEATHER FORECAST F | OR | |
|------------------|--------------|----------------------|----------------------|-------------------------|
| Elevation | | 14/04/2025 h6:00 | 14/04/2025 h12:00 | 14/04/2025 h18:00 |
| 1000 | Wind | 04 Knots from South | 03 Knots from S-West | 03 Knots from South |
| | Temperatures | +11 °C | +13 ℃ | +11 °C |
| | Wind chill | 10 ℃ | 13 ℃ | 11 °C |
| 2000 | Wind | 14 Knots from South | 09 Knots from S-West | 15 Knots from South |
| | Temperatures | +08 °C | +08 °C | +08 °C |
| | Wind chill | 4 °C | 5 ℃ | 4 °C |
| 3000 | Wind | 15 Knots from S-West | 12 Knots from S-West | 18 Knots from S-West |
| | Temperatures | +03 °C | +02 °C | +02 °C |
| | Wind chill | -2 ℃ | -3 °C | -4 °C |
| reezing level | | 3300-3500 m. | 3300-3500 m. | 3300-3500 m. |
| Atmospheric phe | nomenon | _ | _ | \(\rightarrow\) |
| Keys to sky cond | lition | 谷 | 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 13/04/2025. | | | | | | | |
|---|---------------------------------------|----------------------|-----------------|------------------------------------|----------------|----------------|--|
| 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 |
| FAVACCHIOLE | Crognaleto (TE) | 1016 | 0 | 0 | +10 | +18 | Absence of rain or other precipitation |
| PRATO SELVA | Fano Adriano (TE) | 1355 | 0 | 0 | +7 | +15 | Absence of rain or other precipitation |
| PIANO SAN PIETRO | Isola del Gran Sasso d'Italia (TE) | 950 | 0 | 0 | +9 | +18 | Absence of rain or other precipitation |
| PRATI DI TIVO | Pietracamela (TE) | 1380 | 0 | 0 | +6 | +16 | 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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