















Avalanche Bulletin N. 155/2025 issued at 14:00 on 29/01/2025 48 hours validity. Next issue on 30/01/2025

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

Situation on 29/01/2025

DANGER PATTERNS: spring like situation.











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

| Snow level (m.a.s.l.) | North | South | |
|--------------------------|-------------|-------------|--|
| | 1500 - 1600 | 1800 - 2000 | |

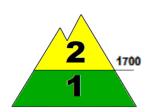
| Snow depth (cm) | ground snow | new snow | Elevation (m.a.s.l.) |
|--------------------|----------------|-------------|-------------------------|
| | 096 | 004 | 2360 |
| | 000 | 000 | 1400 |

REGISTERED AVALANCHES: No avalanche.

FORECAST 30/01/2025

Danger level: MODERATE 2

DANGER PATTERNS: spring like situation.















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

SNOWPACK: Snowpack stability is moderate on some points (areas) above 1700 m.a.s.l. All sunny slopes are critical, medium avalanches are possible.

Snowpack stability is good on some points (areas) below 1700 m.a.s.l. All isolated slopes are critical, 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



5 - VERY HIGH



4 - HIGH



3 - CONSIDERABLI



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



















| NIO | INIE | -0 |
|-----|------|----|
| NO | IIVE | ٠. |
| | | |

| | | WEATHER FORECAST FO | OR CONTRACT | |
|------------------|--------------|----------------------|--------------------|---------------------|
| Elevation | | 30/01/2025 h6:00 | 30/01/2025 h12:00 | 30/01/2025 h18:00 |
| 1000 | Wind | 02 Knots from N-East | 02 Knots from West | 01 Knots from North |
| | Temperatures | +01 °C | +04 °C | +04 °C |
| | Wind chill | 0 ℃ | 4 °C | 5 ℃ |
| 2000 | Wind | 02 Knots from N-West | 07 Knots from West | 07 Knots from West |
| | Temperatures | +00 °C | +00 °C | +01 °C |
| | Wind chill | -1 °C | -4 °C | -3 ℃ |
| 3000 | Wind | 03 Knots from N-West | 05 Knots from West | 10 Knots from West |
| | Temperatures | -06 °C | -05 °C | -06 °C |
| | Wind chill | -9 ℃ | -9 ℃ | -13 °C |
| reezing level | | 1800-2000 m. | 1900-2100 m. | 2100-2300 m. |
| Atmospheric phe | nomenon | _ | _ | _ |
| Keys to sky cond | lition | - <u>`</u> | * | |

KEYS TO ATMOSPHERIC PHENOMENON























Weak snowfall



Moderate snowfall



KEYS TO SKY CONDITION











| Weather and snow data recorded during field and out of field obsevations on 29/01/2025. | | | | | | | |
|---|-----------------------|----------------------|-----------------|------------------------------------|----------------|----------------|--|
| 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 | +1 | +7 | Absence of rain or other precipitation |
| S. DONATO | Castel del Monte (AQ) | 1400 | 0 | N.P. | 0 | +9 | Absence of rain or other precipitation |
| CAMPO IMPERATORE | L'Aquila (AQ) | 2135 | 28 | 1 | -5 | +3 | Absence of rain or other precipitation |
| CANALI MONTE AQUILA * | L'Aquila (AQ) | 2360 | 96 | 4 | N.P. | N.P. | Intermittent light snow |

(*) 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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