















Avalanche Bulletin N. 216/2025 issued at 14:00 on 04/04/2025 48 hours validity. Next issue on 05/04/2025

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

Situation on 04/04/2025

DANGER PATTERNS: snow with weak cohesion and wind.











DANGER PATTERNS: spring like situation.

| Snow level (m.a.s.l.) | North | South | |
|--------------------------|-------|-------------|--|
| | 1600 | 1700 - 1800 | |

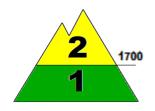
| Snow depth (cm) | ground snow | new snow | Elevation (m.a.s.l.) |
|--------------------|----------------|-------------|-------------------------|
| | 000 | 000 | 1573 |
| | 000 | 000 | 1450 |

REGISTERED AVALANCHES: Some of medium-sized natural, Surface loose snow avalanches.

FORECAST 05/04/2025

Danger level: MODERATE 2

DANGER PATTERNS: snow with weak cohesion and wind.















DANGER PATTERNS: spring like situation.

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

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

WARNING

Due to major snow drift accumulations in bowls, gullies, changes of slope and in general all leeward slopes, route choice and a detailed evaluation of snowpack stability 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).













VELINO - SIRENTE



















NO INFO

| | | WEATHER FORECAST FO | OR | |
|------------------|--------------|----------------------|----------------------|---------------------|
| Elevation | | 05/04/2025 h6:00 | 05/04/2025 h12:00 | 05/04/2025 h18:00 |
| 1000 | Wind | 02 Knots from N-West | 03 Knots from N-West | 02 Knots from North |
| | Temperatures | +01 °C | +06 °C | +04 °C |
| | Wind chill | 0 ℃ | 5 ℃ | 4 °C |
| 2000 | Wind | 03 Knots from N-West | 03 Knots from N-West | 03 Knots from North |
| | Temperatures | +01 °C | +04 °C | +03 °C |
| | Wind chill | -1 °C | 3 ℃ | 2 ℃ |
| 3000 | Wind | 05 Knots from North | 04 Knots from North | 03 Knots from North |
| | Temperatures | -04 °C | -03 °C | -02 °C |
| | Wind chill | -8 ℃ | -6 °C | -4 °C |
| reezing level | | 2100-2300 m. | 2300-2500 m. | 2500-2700 m. |
| Atmospheric phe | enomenon | _ | _ | _ |
| Ceys to sky cond | lition | - <u>`</u> - | | - <u>`</u> - |

KEYS TO ATMOSPHERIC PHENOMENON

Absence of adverse weather phenomena

















Weak snowfall



Moderate snowfall



Heavy snowfall

KEYS TO SKY CONDITION











| Weather and snow data recorded during field and out of field obsevations on 04/04/2025. | | | | | | | |
|---|-------------------------|----------------------|-----------------|------------------------------------|----------------|----------------|--|
| 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 |
| PASSO LE FORCHE | Magliano de' Marsi (AQ) | 1276 | 0 | 0 | +1 | +14 | Absence of rain or other precipitation |
| FONTE SANT'ELIA | Collelongo (AQ) | 1521 | 0 | 0 | 0 | +11 | Absence of rain or other precipitation |
| MARSIA | Tagliacozzo (AQ) | 1450 | 0 | N.P. | 0 | +18 | Absence of rain or other precipitation |
| LA CROCETTA | Lucoli (AQ) | 1573 | 0 | 0 | -2 | +14 | 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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