















Avalanche Bulletin N. 121/2025 issued at 14:00 on 03/02/2025 48 hours validity. Next issue on 04/02/2025

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

Situation on 03/02/2025

DANGER PATTERNS: rain on snow.









| Snow level (m.a.s.l.) | North | South | |
|--------------------------|-------------|-------------|--|
| | 1400 - 1500 | 1600 - 1900 | |

| Snow depth (cm) | ground snow | new snow | Elevation (m.a.s.l.) |
|-----------------|----------------|-------------|-------------------------|
| | 004 | 004 | 1700 |

REGISTERED AVALANCHES: No avalanche.

FORECAST 04/02/2025

Danger level: LOW 1

DANGER PATTERNS: spring like situation.









SNOWPACK: Snowpack stability is good on few points (areas) for isolated slopes, small avalanches are possible.

WARNING

Due to current severe weather conditions and reduced visibility, route choice and evaluation will become difficult.

EUROPEAN AVALANCHE WARNING SERVICE



5 - VERY HIGH







2 - MODERATE





NO SNOW



NO INFO

AVALANCHE PROBLEMS

















NO INFO

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 Pag. 1













APPENNINO CALABRO

| WEATHER FORECAST FOR | | | | | | |
|------------------------|--------------|----------------------|----------------------|----------------------|--|--|
| Elevation | | 04/02/2025 h6:00 | 04/02/2025 h12:00 | 04/02/2025 h18:00 | | |
| | Wind | 04 Knots from North | 02 Knots from N-East | 02 Knots from N-East | | |
| 1000 | Temperatures | +01 °C | +02 °C | +01 °C | | |
| | Wind chill | -1 °C | 1 ℃ | 0 ℃ | | |
| 2000 | Wind | 09 Knots from North | 05 Knots from N-East | 04 Knots from North | | |
| | Temperatures | -01 °C | +00 °C | +00 °C | | |
| | Wind chill | -6 °C | -3 ℃ | -3 ℃ | | |
| 3000 | Wind | 05 Knots from N-West | 03 Knots from North | 04 Knots from North | | |
| | Temperatures | -05 °C | -07 °C | -06 °C | | |
| | Wind chill | -9 ℃ | -10 °C | -10 °C | | |
| Freezing level | | 1700-1900 m. | 1600-1800 m. | 1700-1900 m. | | |
| Atmospheric phenomenon | | \times | _ | _ | | |
| Keys to sky condition | | 8 | 8 | (| | |

KEYS TO ATMOSPHERIC PHENOMENON

Thunderstorm

KEYS TO SKY CONDITION

| Clear Clear Cloudy Cloudy Mostly cloudy Overcast | | | O IO OILI OOIIDIII | <u> </u> | |
|--|-------|---------------|--------------------|---------------|-------------------|
| | Clear | Partly cloudy | Cloudy | Mostly cloudy | Overcast Overcast |

| Weather and snow data recorded during field and out of field obsevations on 03/02/2025. | | | | | | | |
|---|-------------------------------------|----------------------|-----------------|------------------------------------|----------------|----------------|--|
| 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 |
| BIVIO NARDODIPACE | Mongiana (VV) | 1339 | 0 | 0 | +4 | +7 | Absence of rain or other precipitation |
| GAMBARIE | Santo Stefano in Aspromonte (RC) | 1367 | 0 | 0 | -1 | +8 | Absence of rain or other precipitation |
| VIVAIO PAVONE | Morano Calabro (CS) | 1070 | 0 | 0 | +2 | +11 | Intermittent light rain |
| TASSO | Spezzano della Sila (CS) | 1397 | 0 | 0 | +2 | +6 | Absence of rain or other precipitation |
| BUTURO | Albi (CZ) | 1530 | 4 | 4 | -3 | +3 | Precipitation on the horizon |

(*) 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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