













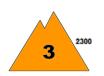


Avalanche Bulletin N. 95/2024 of 03/05/2024 2 p.m. 48-hour validity next issue 04/05/2024

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

SITUATION at on 03/05/2024

DANGER PATTERNS: snow with weak cohesion and wind - wind drifted snow.











DANGER PATTERNS: rain on snow.

| Snow altitude (m asl) | North | South | |
|--------------------------|-------------|-------------|--|
| | 1600 - 1800 | 1600 - 1800 | |

| Snow level (cm) | ground snow | new snow | Altitude (m asl) |
|--------------------|----------------|-------------|------------------|
| | 156 | 014 | 2280 |
| | 050 | 012 | 2020 |

REGISTERED AVALANCHES: Valanghe di piccole dimensioni, Valanghe di neve a debole coesione di superficie.

FORECAST for 04/05/2024

Danger level: CONSIDERABLE 3

DANGER PATTERNS: snow with weak cohesion and wind - wind drifted snow.



















DANGER PATTERNS: spring like situation.

SNOWPACK: The stability of the snowpack is poor on many points (areas) for all exposures above 2500 m above sea level, possible avalanches of size medium.

The stability of the snowpack is poor on some points (areas) for all exposures below 2500 m above sea level, possible avalanches of size medium.

WARNING

Due to new snow, careful route choice and a good evaluation of snowpack stability is required.

EUROPEAN AVALANCHE WARNING SERVICE



















1 - LON



NO SNOW



NO INFO

AVALANCHE PROBLEMS



NEW SNOW



WIND - DRIFTED SNOW



PERSISTENT WEAR LAYERS



WET SNOW



GLIDING SNOW



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).













ALPI COZIE NORD

| | | PREVISIONI METEO | | |
|-----------------|--------------|---------------------|----------------------|----------------------|
| Altitude | | 04/05/2024 h6:00 | 04/05/2024 h12:00 | 04/05/2024 h18:00 |
| 1000 | Wind | 00 Calm | 02 Knots from East | 01 Knots from S-East |
| | Temperatures | +04 °C | +07 °C | +07 °C |
| | Feels like | 16 °C | 7 ℃ | 8 ℃ |
| 2000 | Wind | 01 Knots from South | 02 Knots from S-East | 01 Knots from West |
| | Temperatures | +01 °C | +03 °C | +05 °C |
| | Feels like | 2 ℃ | 2 ℃ | 6 ℃ |
| 3000 | Wind | 06 Knots from West | 07 Knots from West | 06 Knots from West |
| | Temperatures | -04 °C | -03 °C | -01 °C |
| | Feels like | -8 ℃ | -8 ℃ | -5 ℃ |
| reezing level | | 2200-2400 m. | 2300-2500 m. | 2700-2900 m. |
| Atmospheric phe | enomenon | _ | _ | _ |
| Sky condition | | | 8 | |

| Sky condition | | | | 3 | 8 | | |
|---|------------------------------|----------------------|-----------------|------------------------------------|----------------|----------------|--|
| | MAP LEGEND (WEATHER SYMBOLS) | | | | | | |
| Absence of adverse weather phenomena | Fog | <u></u> | list 🔷 Lig | ght rain Mode | erate rain | Heavy rain | Thunderstorm |
| Weak snowfall | Moderate . | snowfall | Heavy snowfall | | | | |
| SKY CONDITION | | | | | | | |
| Clear | | Partly cloudy | Cloud | y Ĉ | Mostly cloudy | | Overcast |
| Weather and snow data recorded during field and out of field obsevations on 03/05/2024. | | | | | | | |
| 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 |
| PRAGELATO | Pragelato (TO) | 1550 | 0 | 0 | 0 | +5 | 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 Vincenzo Romeo) FIRMA AUTOGRAFA OMESSA AI SENSI DELL'ART.3 DEL D.LGS N.39/1993

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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. meteomont@carabinieri.it numero verde ambientale 1515 https://meteomont.carabinieri.it Pag. 2