











### **DOLOMITI MERIDIONALI**



Avalanche Bulletin N. 259/2025 issued at 14:00 on 02/05/2025 48 hours validity. Next issue on 03/05/2025

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

### Situation on 02/05/2025

DANGER PATTERNS: snow with weak cohesion and wind.











**DANGER PATTERNS: spring like situation.** 

| Snow level<br>(m.a.s.l.) | North       | South       |  |
|--------------------------|-------------|-------------|--|
|                          | 2000 - 2200 | 2100 - 2500 |  |

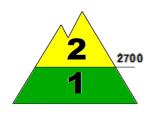
| Snow depth<br>(cm) | ground<br>snow | new<br>snow | Elevation<br>(m.a.s.l.) |
|--------------------|----------------|-------------|-------------------------|
|                    | 70             | 000         | 2200                    |
|                    | 029            | 000         | 1820                    |

REGISTERED AVALANCHES: Small-sized natural, The two types of surface snow avalanches.

## FORECAST 03/05/2025

## 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 2700 m.a.s.l. All northern slopes are critical, medium avalanches are possible.

Snowpack stability is moderate on few points (areas) below 2700 m.a.s.l. All northern slopes are critical, small avalanches are possible.

## **WARNING**

Avoid practicing outdoor activities beyond the maintained and marked tracks around midday, in particular on steep, sunny and irregularly exposed slopes.

#### **EUROPEAN AVALANCHE WARNING SERVICE**



5 - VERY HIGH



4 - HIGH



3 - CONSIDERARI



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).













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NO INFO

|                  |              | WEATHER FORECAST FO  | OR                  |                      |
|------------------|--------------|----------------------|---------------------|----------------------|
| Elevation        |              | 03/05/2025 h6:00     | 03/05/2025 h12:00   | 03/05/2025 h18:00    |
| 1000             | Wind         | 01 Knots from S-West | 03 Knots from South | 02 Knots from S-West |
|                  | Temperatures | +12 °C               | +14 ℃               | +13 °C               |
|                  | Wind chill   | 13 ℃                 | 14 °C               | 14 °C                |
| 2000             | Wind         | 04 Knots from West   | 06 Knots from West  | 04 Knots from S-West |
|                  | Temperatures | +09 °C               | +09 °C              | +09 °C               |
|                  | Wind chill   | 8 ℃                  | 7 ℃                 | 8 ℃                  |
| 3000             | Wind         | 07 Knots from West   | 12 Knots from West  | 10 Knots from West   |
|                  | Temperatures | +05 °C               | +03 °C              | +04 °C               |
|                  | Wind chill   | 2 ℃                  | -2 ℃                | 0 ℃                  |
| reezing level    |              | 3600-3800 m.         | 3300-3500 m.        | 3600-3800 m.         |
| Atmospheric phe  | enomenon     | _                    | _                   | _                    |
| Ceys to sky cond | lition       | <b>谷</b>             |                     | 8                    |

## **KEYS TO ATMOSPHERIC PHENOMENON**

Absence of adverse weather phenomena















Thunderstorm



Weak snowfall



Moderate snowfall



## **KEYS TO SKY CONDITION**











| Weather and snow data recorded during field and out of field obsevations on 02/05/2025. |                        |                      |                 |                                    |                |                |                                        |
|-----------------------------------------------------------------------------------------|------------------------|----------------------|-----------------|------------------------------------|----------------|----------------|----------------------------------------|
| 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             |
| COL MARGHERITA *                                                                        | Falcade (BL)           | 2530                 | 44              | 0                                  | N.P.           | N.P.           | Absence of rain or other precipitation |
| PASSO GIAU *                                                                            | Colle Santa Lucia (BL) | 2289                 | 27              | 0                                  | N.P.           | N.P.           | Absence of rain or other precipitation |
| SASS DE LES<br>UNDESC *                                                                 | Rocca Pietore (BL)     | 2872                 | 245             | 0                                  | N.P.           | N.P.           | 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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