















Avalanche Bulletin N. 170/2025 issued at 14:00 on 04/02/2025 48 hours validity. Next issue on 05/02/2025

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

#### Situation on 04/02/2025

DANGER PATTERNS: weak persistent deep layers.











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

| Snow level<br>(m.a.s.l.) | North       | South       |  |  |
|--------------------------|-------------|-------------|--|--|
|                          | 1300 - 1800 | 1300 - 1800 |  |  |

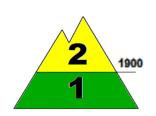
| Snow depth<br>(cm) | ground<br>snow | new<br>snow | Elevation<br>(m.a.s.l.) |
|--------------------|----------------|-------------|-------------------------|
|                    | 000            | 000         | 1425                    |
|                    | 000            | 000         | 1425                    |

**REGISTERED AVALANCHES: No avalanche.** 

#### FORECAST 05/02/2025

# Danger level: MODERATE 2

# **DANGER PATTERNS:** weak persistent deep layers.















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

SNOWPACK: Snowpack stability is moderate on some points (areas) above 1900 m.a.s.l. All all exposures are critical, medium avalanches are possible.

Snowpack stability is moderate on few points (areas) below 1900 m.a.s.l. All isolated slopes are critical, small avalanches are possible.

#### **WARNING**

Due to the snow cover conditions, outdoor activities beyond the maintained and marked tracks require an excellent evaluation of local danger points.

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



5 - VERY HIGH



4 - HIGH



3 - CONSIDERABLE



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).













# **ALPI CARNICHE OCCIDENTALI**



NEW SNOW



















|                  |              | WEATHER FORECAST F  | OR                  |                     |
|------------------|--------------|---------------------|---------------------|---------------------|
| Elevation        |              | 05/02/2025 h6:00    | 05/02/2025 h12:00   | 05/02/2025 h18:00   |
| 1000             | Wind         | 02 Knots from North | 01 Knots from North | 02 Knots from North |
|                  | Temperatures | +02 °C              | +04 °C              | +02 °C              |
|                  | Wind chill   | 1 ℃                 | 5 ℃                 | 1 °C                |
| 2000             | Wind         | 03 Knots from North | 03 Knots from North | 03 Knots from North |
|                  | Temperatures | +03 °C              | +03 °C              | +02 °C              |
|                  | Wind chill   | 2 ℃                 | 2 ℃                 | 0 ℃                 |
| 3000             | Wind         | 05 Knots from North | 05 Knots from North | 05 Knots from North |
|                  | Temperatures | -02 °C              | -02 °C              | -03 °C              |
|                  | Wind chill   | -5 ℃                | -5 °C               | -7 ℃                |
| reezing level    |              | 1400-1600 m.        | 2500-2700 m.        | 1900-2100 m.        |
| Atmospheric phe  | nomenon      | _                   | _                   | _                   |
| Ceys to sky cond | ition        | *                   |                     |                     |

### **KEYS TO ATMOSPHERIC PHENOMENON**



















Weak snowfall



Moderate snowfall



Heavy snowfa

# **KEYS TO SKY CONDITION**



Clear



Partly cloud



Cloudy



Mostly cloudy



vercast

| Weather and snow data recorded during field and out of field obsevations on 04/02/2025. |             |                      |                 |                                    |                |                |  |
|---|-------------|----------------------|-----------------|------------------------------------|----------------|----------------|--|
| 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             |
| SAURIS DI SOPRA   | Sauris (UD) | 1425                 | 0               | 0                                  | 0              | +8             | 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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