















Avalanche Bulletin N. 215/2025 issued at 14:00 on 21/03/2025 48 hours validity. Next issue on 22/03/2025

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

### Situation on 21/03/2025

DANGER PATTERNS: cold on warm / warm on cold











**DANGER PATTERNS: spring like situation.** 

| Snow level<br>(m.a.s.l.) | North       | South       |  |
|--------------------------|-------------|-------------|--|
|                          | 1300 - 1500 | 1500 - 1700 |  |

| Snow depth<br>(cm) | ground<br>snow | new<br>snow | Elevation<br>(m.a.s.l.) |
|--------------------|----------------|-------------|-------------------------|
|                    | 095            | 000         | 1900                    |
|                    | 066            | 000         | 1700                    |

**REGISTERED AVALANCHES: No avalanche.** 

#### FORECAST 22/03/2025

# **Danger level: CONSIDERABLE 3**

DANGER PATTERNS: snow with weak cohesion and wind.









SNOWPACK: Snowpack stability is poor on many points (areas) for all exposures, medium avalanches are possible.

#### **WARNING**

Meteomont recommends that you to always carry ARTVA, probe and shovel.

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

























#### **AVALANCHE PROBLEMS**









WET SNOW













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. numero verde ambientale 1515 https://meteomont.carabinieri.it meteomont@carabinieri.it Pag. 1













## **ALPI LIGURI NORD**

| WEATHER FORECAST FOR |              |                     |                      |                      |  |
|----------------------|--------------|---------------------|----------------------|----------------------|--|
| Elevation            |              | 22/03/2025 h6:00    | 22/03/2025 h12:00    | 22/03/2025 h18:00    |  |
| 1000                 | Wind         | 01 Knots from West  | 01 Knots from N-West | 02 Knots from East   |  |
|                      | Temperatures | -02 °C              | +00 °C               | +02 °C               |  |
|                      | Wind chill   | -2 ℃                | 1 ℃                  | 1 °C                 |  |
| 2000                 | Wind         | 04 Knots from South | 03 Knots from South  | 08 Knots from S-East |  |
|                      | Temperatures | -01 °C              | -01 °C               | -01 °C               |  |
|                      | Wind chill   | -4 °C               | -3 ℃                 | -6 °C                |  |
| 3000                 | Wind         | 12 Knots from South | 09 Knots from S-West | 18 Knots from South  |  |
|                      | Temperatures | -06 °C              | -05 °C               | -06 °C               |  |
|                      | Wind chill   | -13 °C              | -11 °C               | -15 °C               |  |
| Freezing level       |              | 1100-1300 m.        | 1500-1700 m.         | 1700-1900 m.         |  |
| Atmospheric phe      | enomenon     | <b>\$</b>           |                      | <b>\$</b>            |  |
| Keys to sky cond     | lition       | 8                   | 8                    | 8                    |  |



| Weather and snow data recorded during field and out of field obsevations on 21/03/2025. |                      |                      |                 |                                    |                |                |  |
|---|----------------------|----------------------|-----------------|------------------------------------|----------------|----------------|--|
| 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             |
| ALPETTA SOLE  | Limone Piemonte (CN) | 1650                 | 56              | 0                                  | N.P.           | N.P.           | Absence of rain or other precipitation |
| COLLA DI CASOTTO  | Garessio (CN)        | 1380                 | 0               | 0                                  | +3             | +9             | Fog with no visible sky                |

(\*) 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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