











ALPI LEPONTINE



Avalanche Bulletin N. 163/2025 issued at 14:00 on 28/01/2025 48 hours validity. Next issue on 29/01/2025

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

Situation on 28/01/2025

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











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

| Snow level (m.a.s.l.) | North | South |
|--------------------------|-------|-------|
| | 1000 | 1000 |

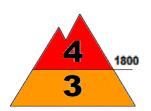
| Snow depth (cm) | ground snow | new snow | Elevation (m.a.s.l.) |
|--------------------|----------------|-------------|-------------------------|
| | 143 | 030 | 2453 |
| | 111 | 30 | 1634 |

REGISTERED AVALANCHES: Some of large size, Surface loose snow avalanches.

FORECAST 29/01/2025

Danger level: HIGH 4

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















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

SNOWPACK: Snowpack stability is poor on many points (areas) above 1800 m.a.s.l. All all exposures are critical, large avalanches are possible.

Snowpack stability is poor on many points (areas) below 1800 m.a.s.l. All all exposures are critical, medium avalanches are possible.

WARNING

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

EUROPEAN AVALANCHE WARNING SERVICE







4 - HIGH











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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| | | WEATHER FORECAST F | OR | |
|------------------|--------------|--------------------|----------------------|----------------------|
| Elevation | | 29/01/2025 h6:00 | 29/01/2025 h12:00 | 29/01/2025 h18:00 |
| 1000 | Wind | 02 Knots from West | 01 Knots from West | 01 Knots from S-West |
| | Temperatures | -04 °C | -03 °C | -04 °C |
| | Wind chill | -5 °C | -3 ℃ | -4 °C |
| 2000 | Wind | 03 Knots from West | 02 Knots from West | 02 Knots from South |
| | Temperatures | -04 °C | -03 °C | -04 °C |
| | Wind chill | -6 °C | -4 °C | -5 ℃ |
| 3000 | Wind | 09 Knots from West | 05 Knots from S-West | 04 Knots from South |
| | Temperatures | -11 °C | -10 °C | -10 °C |
| | Wind chill | -18 °C | -15 °C | -14 °C |
| Freezing level | | 1000-1200 m. | 1100-1300 m. | 1000-1200 m. |
| Atmospheric phe | nomenon | \$ | _ | _ |
| Keys to sky cond | lition | \$ | 0 | 8 |

KEYS TO ATMOSPHERIC PHENOMENON Heavy rain Thunderstorm

KEYS TO SKY CONDITION Overcast

| Weather and snow data recorded during field and out of field obsevations on 28/01/2025. | | | | | | | |
|---|---------------|----------------------|-----------------|------------------------------------|----------------|----------------|--|
| 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 |
| CANZA * | Formazza (VB) | 1336 | 98 | 40 | N.P. | N.P. | Continuous light snow |
| ALPE DEVERO * | Baceno (VB) | 1939 | 148 | 33 | 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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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. 2