











ALPI LEPONTINE



Avalanche Bulletin N. 206/2025 issued at 14:00 on 12/03/2025 48 hours validity. Next issue on 13/03/2025

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

Situation on 12/03/2025

DANGER PATTERNS: snow with weak cohesion and wind.











DANGER PATTERNS: rain on snow.

| Snow level (m.a.s.l.) | North | South |
|--------------------------|-------|-------|
| | 1100 | 1300 |

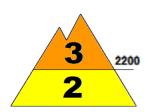
| Snow depth (cm) | ground snow | new snow | Elevation (m.a.s.l.) |
|--------------------|----------------|-------------|-------------------------|
| | 149 | 009 | 2453 |
| | 107 | 007 | 1700 |

REGISTERED AVALANCHES: No avalanche.

FORECAST 13/03/2025

Danger level: CONSIDERABLE 3

DANGER PATTERNS: snow with weak cohesion and wind.















DANGER PATTERNS: rain on snow.

SNOWPACK: Snowpack stability is poor on many points (areas) above 2200 m.a.s.l. All all exposures are critical, medium avalanches are possible.

Snowpack stability is poor on few points (areas) below 2200 m.a.s.l. All shaded slopes are critical, medium avalanches are possible.

WARNING

Due to the forecast of severe weather conditions and reduced visibility forecast, route choice and evaluation will become difficult.

EUROPEAN AVALANCHE WARNING SERVICE



















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 | | 13/03/2025 h6:00 | 13/03/2025 h12:00 | 13/03/2025 h18:00 |
| 1000 | Wind | 01 Knots from South | 01 Knots from South | 01 Knots from S-East |
| | Temperatures | -02 °C | -01 °C | -02 °C |
| | Wind chill | -2 °C | 0 ℃ | -2 ℃ |
| 2000 | Wind | 02 Knots from South | 02 Knots from South | 02 Knots from S-East |
| | Temperatures | -03 °C | -02 °C | -03 °C |
| | Wind chill | -4 °C | -3 °C | -4 °C |
| 3000 | Wind | 03 Knots from South | 04 Knots from S-West | 05 Knots from South |
| | Temperatures | -10 °C | -11 °C | -10 °C |
| | Wind chill | -13 °C | -15 °C | -15 °C |
| Freezing level | | 1100-1300 m. | 1100-1300 m. | 1100-1300 m. |
| Atmospheric phenomenon | | _ | \(\rightarrow | _ |
| Keys to sky cond | lition | 8 | 8 | 8 |

KEYS TO ATMOSPHERIC PHENOMENON Thunderstorm





















KEYS TO SKY CONDITION











| Weather and snow data recorded during field and out of field obsevations on 12/03/2025. | | | | | | | |
|---|------------------------------|----------------------|-----------------|------------------------------------|----------------|----------------|----------------------------|
| 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 |
| PIANO DELLE LUTTE | Santa Maria Maggiore (VB) | 820 | 0 | 0 | +2 | +8 | Intermittent light rain |
| RIALE | Formazza (VB) | 1736 | 107 | 7 | -1 | +5 | Continuous light snow |
| KASTEL * | Formazza (VB) | 2313 | 110 | 8 | N.P. | N.P. | Continuous light snow |

(*) 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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