

ALPI LEPONTINE



Avalanche Bulletin N. 178/2025 issued at 14:00 on 12/02/2025
48 hours validity. Next issue on 13/02/2025

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

Situation on 12/02/2025



DANGER PATTERNS: no evident danger pattern.



DANGER PATTERNS: no evident danger pattern.

Snow level (m.a.s.l.)	North		South
	1300		1400 - 1500

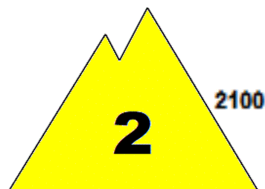
Snow depth (cm)	ground snow	new snow	Elevation (m.a.s.l.)
	136	001	2453
	094	000	1634

REGISTERED AVALANCHES: No avalanche.

FORECAST 13/02/2025

Danger level: MODERATE 2

DANGER PATTERNS: snow with weak cohesion and wind.



DANGER PATTERNS: no evident danger pattern.

SNOWPACK: Snowpack stability is poor on some points (areas) above 2100 m.a.s.l. All all exposures are critical, medium avalanches are possible.

Snowpack stability is poor on some points (areas) below 2100 m.a.s.l. All slopes from northwest to southeast included are critical, medium avalanches are possible.

WARNING

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

EUROPEAN AVALANCHE WARNING SERVICE



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).

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. 1

ALPI LEPONTINE

WEATHER FORECAST FOR

Elevation		13/02/2025 h6:00	13/02/2025 h12:00	13/02/2025 h18:00
1000	Wind	01 Knots from S-East	00 Calm	01 Knots from West
	Temperatures	-02 °C	-02 °C	-01 °C
	Wind chill	-2 °C	12 °C	0 °C
2000	Wind	01 Knots from South	00 Calm	02 Knots from West
	Temperatures	-04 °C	-03 °C	-02 °C
	Wind chill	-4 °C	11 °C	-3 °C
3000	Wind	04 Knots from West	07 Knots from West	06 Knots from West
	Temperatures	-07 °C	-08 °C	-08 °C
	Wind chill	-11 °C	-14 °C	-13 °C
Freezing level		1100-1300 m.	1100-1300 m.	1100-1300 m.
Atmospheric phenomenon		—	—	
Keys to sky condition				

KEYS TO ATMOSPHERIC PHENOMENON



KEYS TO SKY CONDITION



Weather and snow data recorded during field and out of field observations on 12/02/2025.

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
ALPE LOANA *	Malesco (VB)	1314	70	0	N.P.	N.P.	Absence of rain or other precipitation
PIANO DELLE LUTTE	Santa Maria Maggiore (VB)	820	0	0	+0	+9	Absence of rain or other precipitation

(*) Out of field survey

INFORMATION MEANS PREVENTION - SCAN QR CODE 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

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.
<https://meteomont.carabinieri.it> meteomont@carabinieri.it numero verde ambientale 1515