

## ALPI LEPONTINE



Avalanche Bulletin N. 218/2025 issued at 14:00 on 24/03/2025  
48 hours validity. Next issue on 25/03/2025

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

### Situation on 24/03/2025

**DANGER PATTERNS: snow with weak cohesion and wind.**



**DANGER PATTERNS: rain on snow.**

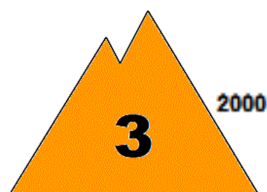
Snow level (m.a.s.l.)	North		South	
	1100 - 1300		1100 - 1300	
Snow depth (cm)	ground snow	new snow	Elevation (m.a.s.l.)	
	174	002	2453	
	ground snow	new snow	Elevation (m.a.s.l.)	
	154	000	1750	

**REGISTERED AVALANCHES:** Some of medium-sized natural, Glide avalanches.

### FORECAST 25/03/2025

**Danger level: CONSIDERABLE 3**

**DANGER PATTERNS: snow with weak cohesion and wind.**



**DANGER PATTERNS: spring like situation.**

**SNOWPACK:** Snowpack stability is poor on many points (areas) above 2000 m.a.s.l. All all exposures are critical, medium avalanches are possible.  
Snowpack stability is poor on some points (areas) below 2000 m.a.s.l. All all exposures are critical, large avalanches are possible.

### WARNING

Due to current severe weather conditions, outdoor activities beyond the maintained and marked tracks are restricted. If practiced, expertise in the evaluation of local danger points is required.

### 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.

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numero verde ambientale 1515

Pag. 1

## ALPI LEPONTINE

### WEATHER FORECAST FOR

Elevation		25/03/2025 h6:00	25/03/2025 h12:00	25/03/2025 h18:00
1000	Wind	02 Knots from N-West	01 Knots from North	02 Knots from North
	Temperatures	+00 °C	+02 °C	+03 °C
	Wind chill	-1 °C	3 °C	2 °C
2000	Wind	02 Knots from North	02 Knots from North	03 Knots from North
	Temperatures	+01 °C	+02 °C	+03 °C
	Wind chill	0 °C	1 °C	2 °C
3000	Wind	02 Knots from North	03 Knots from North	06 Knots from North
	Temperatures	-06 °C	-06 °C	-05 °C
	Wind chill	-8 °C	-9 °C	-10 °C
Freezing level		2000-2200 m.	2100-2300 m.	2200-2400 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 24/03/2025.

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	+0	+8	Absence of rain or other precipitation
RIALE	Formazza (VB)	1736	127	0	N.P.	N.P.	Absence of rain or other precipitation
VAL ROSSA *	Formazza (VB)	2205	198	Traces of snow mixed with rain	N.P.	N.P.	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

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