

ALPI LEPONTINE



Avalanche Bulletin N. 221/2025 issued at 14:00 on 27/03/2025
48 hours validity. Next issue on 28/03/2025

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

Situation on 27/03/2025

DANGER PATTERNS: no evident danger pattern.



DANGER PATTERNS: spring like situation.

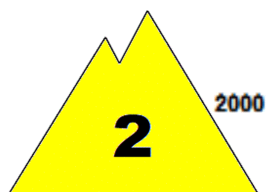
Snow level (m.a.s.l.)	North		South
	1200 - 1400		1500 - 1700
Snow depth (cm)	ground snow	new snow	Elevation (m.a.s.l.)
	164	000	2453
	091	000	1634

REGISTERED AVALANCHES: Small-sized natural, Surface slab avalanches.

FORECAST 28/03/2025

Danger level: MODERATE 2

DANGER PATTERNS: no evident danger pattern.



DANGER PATTERNS: spring like situation.

SNOWPACK: Snowpack stability is poor on some points (areas) above 2000 m.a.s.l. All slopes from west to east are critical, medium avalanches are possible.
Snowpack stability is poor on few points (areas) below 2000 m.a.s.l. All all exposures are critical, medium avalanches are possible.

WARNING

Due to daytime rising temperatures, careful evaluation of the timing of outdoor activities, in order to avoid crossing steep slopes during the warmest hours of the day, 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.

<https://meteomont.carabinieri.it>

meteomont@carabinieri.it




numero verde ambientale 1515

Pag. 1

ALPI LEPONTINE



WEATHER FORECAST FOR

Elevation		28/03/2025 h6:00	28/03/2025 h12:00	28/03/2025 h18:00
1000	Wind	03 Knots from N-West	01 Knots from N-West	02 Knots from N-West
	Temperatures	+02 °C	+04 °C	+03 °C
	Wind chill	0 °C	5 °C	2 °C
2000	Wind	02 Knots from North	02 Knots from North	05 Knots from North
	Temperatures	+02 °C	+03 °C	+02 °C
	Wind chill	1 °C	2 °C	-1 °C
3000	Wind	04 Knots from North	03 Knots from North	05 Knots from North
	Temperatures	-03 °C	-03 °C	-05 °C
	Wind chill	-6 °C	-5 °C	-9 °C
Freezing level		2400-2600 m.	2400-2600 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 27/03/2025.

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	+19	Absence of rain or other precipitation
RIALE	Formazza (VB)	1736	101	0	-2	+4	Absence of rain or other precipitation
MIRIAM VANNINO *	Formazza (VB)	2241	130	N.P.	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

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