

## ALPI LEPONTINE



Avalanche Bulletin N. 101/2024 of 09/05/2024 2 p.m.  
48-hour validity next issue 10/05/2024

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

### SITUATION at on 09/05/2024

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



**DANGER PATTERNS: spring like situation.**

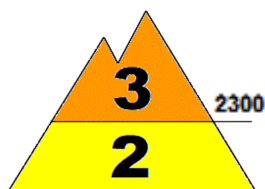
Snow altitude (m asl)	North		South	
	1600 - 1800		1900 - 2100	
Snow level (cm)	ground snow	new snow	Altitude (m asl)	
	343	000	2453	
Snow level (cm)	ground snow	new snow	Altitude (m asl)	
	162	000	1740	

**REGISTERED AVALANCHES:** Numerose valanghe di medie dimensioni, I due tipi di valanghe di neve di fondo.

### FORECAST for 10/05/2024

**Danger level: CONSIDERABLE 3**

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



**DANGER PATTERNS: spring like situation.**

**SNOWPACK:** The stability of the snowpack is poor on some points (areas) for slopes from west to east above 2300 m above sea level, possible avalanches of size medium.  
The stability of the snowpack is poor on some points (areas) for all exposures below 2300 m above sea level, possible avalanches of size medium.

### WARNING

Due to observed wind activity, avoid accumulation zones, bowls, gullies, irregular slopes and leeward slopes in general.

### 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

PREVISIONI METEO				
Altitude		10/05/2024 h6:00	10/05/2024 h12:00	10/05/2024 h18:00
1000	Wind	00 Calm	01 Knots from N-East	01 Knots from N-West
	Temperatures	+06 °C	+12 °C	+08 °C
	Feels like	17 °C	13 °C	9 °C
2000	Wind	00 Calm	01 Knots from North	02 Knots from North
	Temperatures	+05 °C	+09 °C	+08 °C
	Feels like	16 °C	10 °C	8 °C
3000	Wind	03 Knots from N-West	02 Knots from North	02 Knots from North
	Temperatures	+00 °C	+00 °C	+02 °C
	Feels like	-2 °C	-1 °C	1 °C
Freezing level		2800-3000 m.	3000-3200 m.	3100-3300 m.
Atmospheric phenomenon		—	—	—
Sky condition				

## MAP LEGEND (WEATHER SYMBOLS)



## SKY CONDITION



## Weather and snow data recorded during field and out of field observations on 09/05/2024.

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
RIALE	Formazza (VB)	1736	108	0	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 Vincenzo Romeo)  
FIRMA AUTOGRAFA OMESSA AI SENSI  
DELL'ART.3 DEL D.LGS N.39/1993

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