

## ALPI LEPONTINE



Avalanche Bulletin N. 97/2024 of 05/05/2024 2 p.m.

48-hour validity next issue 06/05/2024

By the METEOMONT Service of the ARMA dei CARABINIERI ITALY

In collaboration with Air Force Meteorological Service

### SITUATION at on 05/05/2024

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



**DANGER PATTERNS: spring like situation.**

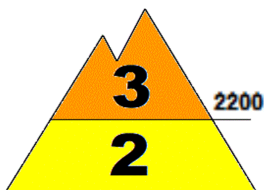
Snow altitude (m asl)	North		South	
	1600 - 1800		1900 - 2100	
Snow level (cm)	ground snow	new snow	Altitude (m asl)	
	345	000	2453	
	052	0	1634	

REGISTERED AVALANCHES: Nessuna valanga.

### FORECAST for 06/05/2024

**Danger level: CONSIDERABLE 3**

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



**DANGER PATTERNS: rain on snow.**

**SNOWPACK:** The stability of the snowpack is poor on many points (areas) for all exposures above 2200 m above sea level, possible avalanches of size medium.

The stability of the snowpack is poor on some points (areas) for all exposures below 2200 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.







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numero verde ambientale 1515

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## ALPI LEPONTINE

PREVISIONI METEO				
Altitude		06/05/2024 h6:00	06/05/2024 h12:00	06/05/2024 h18:00
1000	Wind	02 Knots from S-East	02 Knots from S-East	00 Calm
	Temperatures	+05 °C	+04 °C	+04 °C
	Feels like	5 °C	4 °C	16 °C
2000	Wind	03 Knots from S-East	03 Knots from S-East	01 Knots from S-East
	Temperatures	+04 °C	+02 °C	+02 °C
	Feels like	3 °C	0 °C	3 °C
3000	Wind	09 Knots from South	05 Knots from South	07 Knots from South
	Temperatures	-02 °C	-03 °C	-02 °C
	Feels like	-7 °C	-7 °C	-6 °C
Freezing level		2500-2700 m.	2300-2500 m.	2400-2600 m.
Atmospheric phenomenon				
Sky condition				

## MAP LEGEND (WEATHER SYMBOLS)



## SKY CONDITION



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

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
PIANO DELLE LUTTE	Santa Maria Maggiore (VB)	820	0	0	+6	+16	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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