

ALPI LEPONTINE



Avalanche Bulletin N. 93/2024 of 01/05/2024 2 p.m.

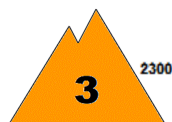
48-hour validity next issue 02/05/2024

By the METEOMONT Service of the ARMA dei CARABINIERI ITALY

In collaboration with Air Force Meteorological Service

SITUATION at on 01/05/2024

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



DANGER PATTERNS: rain on snow.

Snow altitude (m asl)	North		South
	1600 - 1800		2000 - 2100

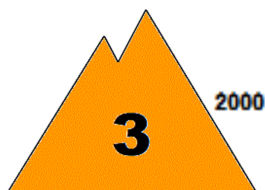
Snow level (cm)	ground snow	new snow	Altitude (m asl)
	341	0	2453
	073	0	1634

REGISTERED AVALANCHES: Valanghe di piccole dimensioni, I due tipi di valanghe di neve di fondo.

FORECAST for 02/05/2024

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 some points (areas) for all exposures above 2000 m above sea level, possible avalanches of size large.

The stability of the snowpack is poor on many points (areas) for all exposures below 2000 m above sea level, possible avalanches of size medium.

WARNING

Due to current severe weather conditions, outdoor activities beyond the maintained and marked tracks are not advised.

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>

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numero verde ambientale 1515

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PREVISIONI METEO				
Altitude		02/05/2024 h6:00	02/05/2024 h12:00	02/05/2024 h18:00
1000	Wind	01 Knots from North	02 Knots from S-East	01 Knots from S-East
	Temperatures	+02 °C	+04 °C	+02 °C
	Feels like	3 °C	4 °C	3 °C
2000	Wind	02 Knots from East	03 Knots from S-East	02 Knots from S-East
	Temperatures	+01 °C	+02 °C	+00 °C
	Feels like	0 °C	0 °C	-1 °C
3000	Wind	10 Knots from S-East	09 Knots from South	01 Knots from S-East
	Temperatures	-04 °C	-05 °C	-06 °C
	Feels like	-10 °C	-11 °C	-6 °C
Freezing level		2100-2300 m.	2100-2300 m.	1900-2100 m.
Atmospheric phenomenon				
Sky condition				

MAP LEGEND (WEATHER SYMBOLS)



SKY CONDITION



Weather and snow data recorded during field and out of field observations on 01/05/2024.

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	+10	+20	Absence of rain or other precipitation
RIALE	Formazza (VB)	1736	148	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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