

ALPI RETICHE



Avalanche Bulletin N. 95/2024 of 03/05/2024 2 p.m.
48-hour validity next issue 04/05/2024

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

SITUATION at on 03/05/2024

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



DANGER PATTERNS: rain on snow.

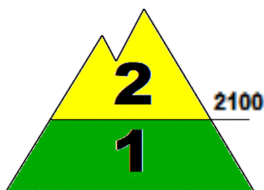
Snow altitude (m asl)	North		South	
	1600 - 2000		1800 - 2200	
Snow level (cm)	ground snow	new snow	Altitude (m asl)	
	5 - 60	5	2150	
	50	2 - 5	2000	

REGISTERED AVALANCHES: Nessuna valanga.

FORECAST for 04/05/2024

Danger level: MODERATE 2

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 shaded slopes above 2100 m above sea level, possible avalanches of size medium.
The stability of the snowpack is moderate on few points (areas) for isolated slopes below 2100 m above sea level, possible avalanches of size medium.

WARNING

Due to snow cover conditions ,outdoor activities beyond the maintained and marked tracks require a good evaluation of local danger points.

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

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PREVISIONI METEO				
Altitude		04/05/2024 h6:00	04/05/2024 h12:00	04/05/2024 h18:00
1000	Wind	01 Knots from East	01 Knots from South	00 Calm
	Temperatures	+02 °C	+04 °C	+04 °C
	Feels like	3 °C	5 °C	16 °C
2000	Wind	01 Knots from East	01 Knots from South	00 Calm
	Temperatures	+02 °C	+04 °C	+04 °C
	Feels like	3 °C	5 °C	16 °C
3000	Wind	05 Knots from South	06 Knots from South	04 Knots from S-West
	Temperatures	-05 °C	-04 °C	-04 °C
	Feels like	-9 °C	-8 °C	-7 °C
Freezing level		2100-2300 m.	2400-2600 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 03/05/2024.

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
SPONDA	Livigno (SO)	2150	60	5	-1	+7	Continuous light snow
STOL *	Vione (BS)	2290	5	5	N.P.	N.P.	Continuous light snow
VALAR	Valdidentro (SO)	1930	50	2	N.P.	N.P.	Continuous light snow
VAL FORNI *	Valfurva (SO)	2113	32	2	N.P.	N.P.	Continuous light snow
CAMPO MORO *	Lanzada (SO)	2046	58	5	N.P.	N.P.	Absence of rain or other precipitation
PREDÀ	Edolo (BS)	1580	0	0	+5	+10	Moderate rain

(*) 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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