















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	North	South	
(m asl)	1700 - 1900	2200 - 2400	

	ground snow	new snow	Altitude (m asl)
Snow level (cm)	164	000	2305
	007	000	1390

**REGISTERED AVALANCHES: Nessuna valanga.** 

#### FORECAST for 10/05/2024

## **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 northern slopes above 2500 m above sea level, possible avalanches of size medium.

The stability of the snowpack is poor on some points (areas) for all exposures below 2500 m above sea level, possible avalanches of size medium.

### **WARNING**

Be aware of hidden snowdrifts.

### **EUROPEAN AVALANCHE WARNING SERVICE**



















1 - LOV



NO SNOW



NO INFO

**AVALANCHE PROBLEMS** 



NEW SNOW



WIND - DRIFTED SNOW



PERSISTENT WEAR



WET SNOV



GLIDING SNOW



NO INFO

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).













### **ALPI MARITTIME**

PREVISIONI METEO					
Altitude		10/05/2024 h6:00	10/05/2024 h12:00	10/05/2024 h18:00	
	Wind	00 Calm	02 Knots from N-East	01 Knots from N-East	
1000	Temperatures	+10 °C	+14 °C	+13 °C	
	Feels like	19 ℃	15 °C	14 °C	
	Wind	01 Knots from N-West	01 Knots from S-West	01 Knots from North	
2000	Temperatures	+04 °C	+07 °C	+07 °C	
	Feels like	5 ℃	8 ℃	8 ℃	
	Wind	03 Knots from North	03 Knots from West	06 Knots from North	
3000	Temperatures	+00 °C	+01 °C	+02 °C	
	Feels like	-2 ℃	-1 °C	-1 °C	
Freezing level		3000-3200 m.	3100-3300 m.	3100-3300 m.	
Atmospheric phenomenon		_	_	_	
Sky condition					

Sky condition				$\supset$				
MAP LEGEND (WEATHER SYMBOLS)								
Absence of adverse weather phenomena	Fog	<b>*</b> M	fist 🔷 Lig	ght rain Mod	derate rain	Heavy rain	Thunderstorm	
Weak snowfall	Moderate s	nowfall	Heavy snowfall					
SKY CONDITION								
Clear	i e	Partly cloudy	Cloud	y	Mostly cloudy		Overcast	
Weather and snow data recorded during field and out of field obsevations on 09/05/2024.								
Observation field	District	Elevation (m.a.s.l.)	Snow depth (cm)	Snowfall in previous 24 hour (cm)	Temp. Min (°C)	Temp. Max (°C)	General weather conditions	
BERGEMOLO	Demonte (CN)	1150	0	0	+3	+11	Absence of rain or other precipitation	

<sup>(\*)</sup> Out of field survey

### INFORMATION MEANS PREVENTION - SCAN QRCODE 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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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. meteomont@carabinieri.it numero verde ambientale 1515 https://meteomont.carabinieri.it Pag. 2