















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	
		1900 - 2200	2200 - 2400	

	ground snow	new snow	Altitude (m asl)
Snow level (cm)	38	0	2063
	15	0	2030

REGISTERED AVALANCHES: Valanghe di piccole dimensioni, Valanghe di neve a debole coesione di superficie.

#### 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 moderate on some points (areas) for slopes from west to east above 2600 m above sea level, possible avalanches of size medium.

The stability of the snowpack is poor on some points (areas) for isolated slopes below 2600 m above sea level, possible avalanches of size small.

# **WARNING**

Due to daytime rising temperatures, careful evaluation of the timing of outdoor activities, in order to avoid crossing steep slopes during the warmest hours of the day, is required.

# **EUROPEAN AVALANCHE WARNING SERVICE**



5 - VERY HIGH



4 - HIGH











1 - LOV



NO SNOW



NO INFO

AVALANCHE PROBLEMS



NEW SNOW



WIND - DRIFTED SNOW



PERSISTENT WEAK LAYERS



WET SNOW



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).

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 numero verde ambientale 1515 Pag. 1













# **ALPI RETICHE**

		PREVISIONI METEO		
Altitude		10/05/2024 h6:00	10/05/2024 h12:00	10/05/2024 h18:00
	Wind	01 Knots from West	01 Knots from West	01 Knots from West
1000	Temperatures	+04 °C	+07 ℃	+08 °C
	Feels like	5 ℃	8 ℃	9 ℃
	Wind	01 Knots from West	01 Knots from West	01 Knots from West
2000	Temperatures	+04 °C	+07 ℃	+08 °C
	Feels like	5 ℃	8 ℃	9 ℃
	Wind	03 Knots from North	03 Knots from North	02 Knots from N-East
3000	Temperatures	-01 °C	+01 °C	+01 °C
	Feels like	-3 ℃	-1 °C	0 ℃
Freezing level		2700-2900 m.	3000-3200 m.	3100-3300 m.
Atmospheric phenomenon		_	_	_
Sky condition		<b>\times</b>		<del>`</del>

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 hours (cm)	Temp. Min (°C)	Temp. Max (°C)	General weather conditions
FORGNUNCOLO BASSO *	Ponte di Legno (BS)	2023	0	0	N.P.	N.P.	Absence of rain or other precipitation
VALAR	Valdidentro (SO)	1930	15	0	0	+11	Absence of rain or other precipitation
UZZA *	Valfurva (SO)	1355	0	0	N.P.	N.P.	Absence of rain or other precipitation
CAMPO MORO *	Lanzada (SO)	2063	38	0	N.P.	N.P.	Absence of rain or other precipitation
PREDA	Edolo (BS)	1580	0	0	+5	+15	Absence of rain or other precipitation
COLONIA VIGILI	Ponte di Legno (BS)	1640	0	0	N.P.	N.P.	Absence of rain or other precipitation

(\*) 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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