















Avalanche Bulletin N. 100/2024 of 08/05/2024 2 p.m. 48-hour validity next issue 09/05/2024

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

## **SITUATION at on 08/05/2024**

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













Snow altitude (m asl)	North	South	
	1700 - 1900	1800 - 2000	

Snow level (cm)	ground snow	new snow	Altitude (m asl)
	093	012	2200
	021	012	2020

REGISTERED AVALANCHES: Alcune valanghe di grandi dimensioni, I due tipi di valanghe di neve di superficie.

#### FORECAST for 09/05/2024

# **Danger level: CONSIDERABLE 3**

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 many points (areas) for slopes from west to east 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**























NO INFO

**AVALANCHE PROBLEMS** 











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 COZIE NORD**

		PREVISIONI METEO		
Altitude		09/05/2024 h6:00	09/05/2024 h12:00	09/05/2024 h18:00
1000	Wind	01 Knots from West	02 Knots from East	01 Knots from S-East
	Temperatures	+06 °C	+10 °C	+09 °C
	Feels like	7 ℃	10 °C	10 °C
2000	Wind	01 Knots from S-East	02 Knots from S-East	00 Calm
	Temperatures	+04 °C	+05 °C	+07 °C
	Feels like	5 ℃	5 ℃	17 °C
3000	Wind	03 Knots from East	01 Knots from East	03 Knots from N-East
	Temperatures	-02 ℃	-01 °C	+01 °C
	Feels like	-4 °C	0 ℃	-1 °C
reezing level		2500-2700 m.	2800-3000 m.	3000-3200 m.
tmospheric phe	enomenon	<b>\( \rightarrow</b>	<b>\times</b>	_
Sky condition		<u></u>	<b>\times</b>	0

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Weather and snow data recorded during field and out of field obsevations on 08/05/2024.							
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
PRINCIPI	Sestriere (TO)	2000	21	12	-1	+3	Absence of rain or other precipitation
PRAGELATO	Pragelato (TO)	1550	0	0	+2	+7	Absence of rain or other precipitation
VALLONE MENDIA *	Pragelato (TO)	2466	160	12	N.P.	N.P.	Intermittent light snow

(\*) 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.

https://meteomont.carabinieri.it numero verde ambientale 1515 Pag. 2