















Avalanche Bulletin N. 94/2024 of 02/05/2024 2 p.m. 48-hour validity next issue 03/05/2024

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

## **SITUATION at on 02/05/2024**

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











DANGER PATTERNS: rain on snow.

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

Snow level (cm)	ground snow	new snow	Altitude (m asl)
	289	054	2659
	009	003	1800

**REGISTERED AVALANCHES: Nessuna valanga.** 

### FORECAST for 03/05/2024

# **Danger level: HIGH 4**

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



















## DANGER PATTERNS: rain on snow.

SNOWPACK: The stability of the snowpack is very poor on some points (areas) for all exposures above 2300 m above sea level, possible avalanches of size very large.

The stability of the snowpack is poor on many points (areas) for all exposures below 2300 m above sea level,

possible avalanches of size medium.

#### WARNING

Due to severe weather conditions forecast, do not attempt to practice outdoor activities beyond the maintained and marked tracks are not advised.

## **EUROPEAN AVALANCHE WARNING SERVICE**



5 - VERY HIGH



4 - HIGH



3 - CONSIDERABLE



2 - MODERATE



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.

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#### **ALPI GRAIE**

		PREVISIONI METEO		
Altitude		03/05/2024 h6:00	03/05/2024 h12:00	03/05/2024 h18:00
1000	Wind	02 Knots from West	01 Knots from East	03 Knots from N-West
	Temperatures	+02 °C	+05 °C	+02 °C
	Feels like	1 ℃	6 ℃	0 ℃
2000	Wind	04 Knots from West	01 Knots from East	05 Knots from N-West
	Temperatures	+02 °C	+04 °C	+02 °C
	Feels like	0 ℃	5 ℃	-1 ℃
3000	Wind	02 Knots from North	03 Knots from West	07 Knots from N-West
	Temperatures	-05 °C	-04 °C	-06 °C
	Feels like	-6 ℃	-6 °C	-11 °C
reezing level		2200-2400 m.	2400-2600 m.	2100-2300 m.
Atmospheric phe	enomenon	_	_	\$
Sky condition			8	8

MAP LEGEND (WEATHER SYMBOLS)								
Absence of adverse weather phenomena	Fog	Mist	← Lig	ght rain 🔷	Moderate rain		Heavy rain	Thunderstorm
Weak snowfall	Moderate	snowfall	Heavy snowfall					
SKY CONDITION								
Clear		Partly cloudy	Cloudy	<sup>f</sup> y	Mostly	cloudy		Overcast
Weather and snow data recorded during field and out of field obsevations on 02/05/2024.								
Observation field	District	Elevation (m.a.s.l.)	Snow depth (cm)	Snowfall in previous 24 ho (cm)	ours Temp.	Min (°C)	Temp. Max (°C)	General weather conditions

(\*) Out of field survey

Balme (TO)

1410

CORNETTI

#### INFORMATION MEANS PREVENTION - SCAN QRCODE TO KNOW DAILY AVALANCHE DANGER LEVEL!

N.P.

N.P.



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

N.P.

Moderate rain

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