















Avalanche Bulletin N. 93/2024 of 01/05/2024 2 p.m. 48-hour validity next issue 02/05/2024

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

SITUATION at on 01/05/2024

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











DANGER PATTERNS: rain on snow.

Snow altitude (m asl)	North	South	
	1500 - 1700	2000 - 2300	

	ground snow	new snow	Altitude (m asl)
Snow level (cm)	151	008	2337
	16	000	1984

REGISTERED AVALANCHES: Nessuna valanga.

FORECAST for 02/05/2024

Danger level: CONSIDERABLE 3

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 many points (areas) for all exposures above 2100 m above sea level, possible avalanches of size medium.

The stability of the snowpack is poor on many points (areas) for all exposures below 2100 m above sea level, possible avalanches of size medium.

WARNING

Due to current severe weather conditions, outdoor activities beyond the maintained and marked tracks are not advised.

EUROPEAN AVALANCHE WARNING SERVICE



















1 - LON



NO SNOW



NO INFO

AVALANCHE PROBLEMS



NEW SNOW



WIND - DRIFTED SNOW



PERSISTENT WEAR 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).













ALPI MARITTIME

		PREVISIONI METEO		
Altitude		02/05/2024 h6:00	02/05/2024 h12:00	02/05/2024 h18:00
1000	Wind	02 Knots from S-West	02 Knots from South	03 Knots from North
	Temperatures	+07 °C	+11 ℃	+06 °C
	Feels like	7 ℃	11 °C	5 °C
2000	Wind	04 Knots from South	04 Knots from South	12 Knots from North
	Temperatures	+02 °C	+02 °C	-01 °C
	Feels like	0 ℃	0 ℃	-7 ℃
3000	Wind	08 Knots from South	01 Knots from S-West	10 Knots from North
	Temperatures	-05 °C	-07 ℃	-07 °C
	Feels like	-11 °C	-7 °C	-14 °C
Freezing level		2100-2300 m.	2100-2300 m.	1800-2000 m.
Atmospheric phenomenon		\times	\times	\(
Sky condition		8	8	8

MAP LEGEND (WEATHER SYMBOLS)							
Absence of adverse weather phenomena	Fog	Mis	t 🔷 1	ight rain Model	rate rain	Heavy rain	Thunderstorm
Weak snowfall	Moderate	e snowfall	Heavy snowfall				
SKY CONDITION							
		Partly cloudy	Clou	idy	Mostly cloudy		Overcast
Weather and snow data recorded during field and out of field obsevations on 01/05/2024.							
Observation field	District	Elevation	Snow denth (cm)	Snowfall in previous 24 hours	Temp Min (°C)	Temp Max (°C)	General weather conditions

(*) Out of field survey

Demonte (CN)

1150

BERGEMOLO

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

+12

Moderate rain

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. 2