















Avalanche Bulletin N. 97/2024 of 05/05/2024 2 p.m. 48-hour validity next issue 06/05/2024

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

SITUATION at on 05/05/2024

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











DANGER PATTERNS: spring like situation.

Snow altitude	North	South
(m asl)	1600 - 2100	2100 - 2500

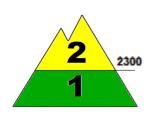
	ground snow	new snow	Altitude (m asl)
Snow level (cm)	-	0	-
	0 - 45	0	2100

REGISTERED AVALANCHES: Valanghe di piccole dimensioni, Valanghe a lastroni di fondo.

FORECAST for 06/05/2024

Danger level: MODERATE 2

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



















DANGER PATTERNS: rain on snow.

SNOWPACK: The stability of the snowpack is poor on some points (areas) for northern slopes above 2300 m above sea level, possible avalanches of size medium.

The stability of the snowpack is moderate on few points (areas) for isolated slopes below 2300 m above sea level, possible avalanches of size medium.

WARNING

Due to the forecast of severe weather conditions and reduced visibility forecast, route choice and evaluation will become difficult.

EUROPEAN AVALANCHE WARNING SERVICE



5 - VERY HIGH



4 - HIGI



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.

https://meteomont.carabinieri.it numero verde ambientale 1515 Pag. 1













precipitation

Absence of rain or other precipitation

ALPI RETICHE

		PREVISIONI METEO		
Altitude		06/05/2024 h6:00	06/05/2024 h12:00	06/05/2024 h18:00
1000	Wind	01 Knots from S-East	01 Knots from South	01 Knots from N-East
	Temperatures	+04 °C	+03 °C	+02 °C
	Feels like	5 ℃	4 ℃	3 ℃
2000	Wind	01 Knots from S-East	01 Knots from South	01 Knots from N-East
	Temperatures	+04 °C	+03 °C	+02 °C
	Feels like	5 ℃	4 ℃	3 ℃
3000	Wind	07 Knots from S-West	08 Knots from S-West	06 Knots from S-West
	Temperatures	-02 °C	-03 °C	-02 °C
	Feels like	-6 °C	-8 ℃	-6 ℃
reezing level		2600-2800 m.	2400-2600 m.	2500-2700 m.
Atmospheric phe	enomenon	\times	\times	\times
Sky condition		8	8	8

MAP LEGEND (WEATHER SYMBOLS) Heavy rain Heavy snowfall Moderate snowfall **SKY CONDITION** Mostly cloudy Cloudy Overcast 0 Partly cloudy Weather and snow data recorded during field and out of field obsevations on 05/05/2024 Snowfall in previous 24 hours (cm) Observation field Snow depth (cm) Temp. Min (°C) Temp. Max (°C) General weather conditions Absence of rain or other precipitation VAL FORNI * Valfurva (SO) 2186 40 0 N.P N.P. Absence of rain or other **CAMPO MORO *** Lanzada (SO) 2058 N.P. N.P. 45 0

Edolo (BS)

1580

0

PREDA

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

0

+4



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

+11

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^(*) Out of field survey