











ALPI LEPONTINE



Avalanche Bulletin N. 92/2024 of 30/04/2024 2 p.m. 48-hour validity next issue 01/05/2024

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

SITUATION at on 30/04/2024

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











DANGER PATTERNS: spring like situation.

Snow altitude	North	South	
(m asl)	1200 - 1400	1400 - 1600	

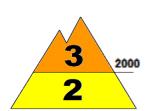
	ground snow	new snow	Altitude (m asl)
Snow level (cm)	346	0	2453
	078	0	1634

REGISTERED AVALANCHES: Nessuna valanga.

FORECAST for 01/05/2024

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 poor on many points (areas) for all exposures above 2000 m above sea level, possible avalanches of size medium.

The stability of the snowpack is poor on some points (areas) for all exposures below 2000 m above sea level, possible avalanches of size medium.

WARNING

Due to snow cover conditions ,outdoor activities beyond the maintained and marked tracks require a good evaluation of local danger points.

EUROPEAN AVALANCHE WARNING SERVICE



5 - VERY HIGH



4 - HIGH







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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		PREVISIONI METEO		
Altitude		01/05/2024 h6:00	01/05/2024 h12:00	01/05/2024 h18:00
	Wind	02 Knots from S-East	03 Knots from S-East	02 Knots from S-East
1000	Temperatures	+06 °C	+06 °C	+05 °C
	Feels like	6 ℃	5 ℃	5 ℃
	Wind	05 Knots from S-East	06 Knots from S-East	03 Knots from S-East
2000	Temperatures	+05 °C	+05 ℃	+04 °C
	Feels like	3 ℃	2 ℃	3 ℃
	Wind	15 Knots from S-East	14 Knots from S-East	11 Knots from S-East
3000	Temperatures	-02 °C	-02 °C	-02 °C
	Feels like	-9 ℃	-9 ℃	-8 ℃
Freezing level Atmospheric phenomenon Sky condition		2600-2800 m.	2500-2700 m.	2500-2700 m.
		\(\sigma		Ć,
		8	8	8

Sky condition			8	\$\tag{\pi}			\sim	
MAP LEGEND (WEATHER SYMBOLS)								
Absence of adverse weather phenomena	Fog	\\	Mist Lig	ght rain Mode	erate rain	Heavy rain	Thunderstorm	
Weak snowfall	Moderate s	nowfall	Heavy snowfall					
SKY CONDITION								
Clear	*	Partly cloudy	Cloudy	ý (Č	Mostly cloudy		Overcast	
Weather and snow data recorded during field and out of field obsevations on 30/04/2024.								
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	
PIANO DELLE LUTTE	Santa Maria Maggiore	820	0	0	+7	+19	Absence of rain or other	

^(*) 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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