















Avalanche Bulletin N. 91/2024 of 29/04/2024 2 p.m. 48-hour validity next issue 30/04/2024

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

## **SITUATION** at on 29/04/2024

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









Snow altitude (m asl)	North	South
	1800	2000

Snow level (cm)	ground snow	new snow	Altitude (m asl)
	66	0	1950

**REGISTERED AVALANCHES: Nessuna valanga.** 

#### FORECAST for 30/04/2024

**Danger level: LOW 1** 

# **DANGER PATTERNS: spring like situation.**











SNOWPACK: The stability of the snowpack is moderate on very few points (areas) for slopes from west to east, 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



3 - CONSIDERABLE



2 - MODERAT



1 - LOV



NO SNOW



NO INFO

**AVALANCHE PROBLEMS** 



NEW SNOW



WIND - DRIFTED SNOW



PERSISTENT WEAK



WET SNO



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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### PREALPI LOMBARDE

		PREVISIONI METEO		
Altitude		30/04/2024 h6:00	30/04/2024 h12:00	30/04/2024 h18:00
1000	Wind	02 Knots from S-East	03 Knots from S-East	04 Knots from S-East
	Temperatures	+07 °C	+09 ℃	+09 °C
	Feels like	7 ℃	8 ℃	8 ℃
2000	Wind	05 Knots from S-East	06 Knots from S-East	09 Knots from S-East
	Temperatures	+05 °C	+06 °C	+06 °C
	Feels like	3 ℃	4 ℃	3 ℃
3000	Wind	08 Knots from South	11 Knots from South	14 Knots from S-East
	Temperatures	-01 °C	+00 °C	+00 °C
	Feels like	-6 °C	-5 ℃	-6 °C
reezing level		2700-2900 m.	2900-3100 m.	2900-3100 m.
Atmospheric phe	enomenon	_	_	<b>\times</b>
Sky condition		*		



weather and snow data recorded during field and out of field obsevations on 29/04/2024.							
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
PIAN DELLE BETULLE	Margno (LC)	1508	0	0	0	+11	Absence of rain or other precipitation
RIFUGIO BRUNO	Alta Valle Intelvi (CO)	1156	0	0	+2	+11	Absence of rain or other precipitation

(\*) 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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