

ALPI LEPONTINE

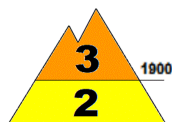


Avalanche Bulletin N. 91/2024 of 29/04/2024 2 p.m.
48-hour validity next issue 30/04/2024

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.



DANGER PATTERNS: rain on snow.

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

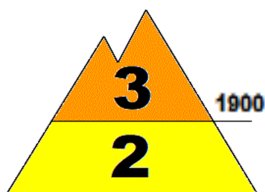
Snow level (cm)	ground snow	new snow	Altitude (m asl)
	346	0	2453
	189	0	1860

REGISTERED AVALANCHES: Numerose valanghe di medie dimensioni, Valanghe di neve a debole coesione di fondo.

FORECAST for 30/04/2024

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 1900 m above sea level, possible avalanches of size medium.
The stability of the snowpack is poor on some points (areas) for all exposures below 1900 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



AVALANCHE PROBLEMS



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>

meteomont@carabinieri.it

numero verde ambientale 1515

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PREVISIONI METEO				
Altitude		30/04/2024 h6:00	30/04/2024 h12:00	30/04/2024 h18:00
1000	Wind	02 Knots from S-West	01 Knots from S-West	03 Knots from S-East
	Temperatures	+04 °C	+05 °C	+07 °C
	Feels like	4 °C	6 °C	6 °C
2000	Wind	03 Knots from South	03 Knots from South	06 Knots from S-East
	Temperatures	+04 °C	+05 °C	+06 °C
	Feels like	3 °C	4 °C	4 °C
3000	Wind	10 Knots from South	12 Knots from South	15 Knots from South
	Temperatures	-03 °C	-02 °C	-01 °C
	Feels like	-9 °C	-8 °C	-8 °C
Freezing level		2400-2600 m.	2500-2700 m.	2800-3000 m.
Atmospheric phenomenon		—		
Sky condition				

MAP LEGEND (WEATHER SYMBOLS)



SKY CONDITION



Weather and snow data recorded during field and out of field observations 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
PIANO DELLE LUTTE	Santa Maria Maggiore (VB)	820	0	0	+7	+9	Absence of rain or other precipitation
RIALE	Formazza (VB)	1736	160	5	N.P.	N.P.	Intermittent light rain

(*) Out of field survey

INFORMATION MEANS PREVENTION - SCAN QR CODE 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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