

GRAN SASSO EST - LAGA EST

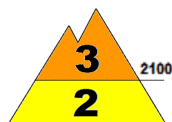


Avalanche Bulletin N. 92/2024 of 30/04/2024 2 p.m.
48-hour validity next issue 01/05/2024

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: spring like situation.



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Snow altitude (m asl)	North	South
	1800 - 1900	2000 - 2400

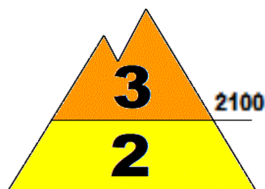
Snow level (cm)	ground snow	new snow	Altitude (m asl)
	000/n. d.	000	2100
	000/n. d.	000	1400

REGISTERED AVALANCHES: Alcune valanghe di medie dimensioni, Valanghe a lastroni di superficie.

FORECAST for 01/05/2024

Danger level: CONSIDERABLE 3

DANGER PATTERNS: rain on snow.



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SNOWPACK: The stability of the snowpack is poor on some points (areas) for isolated slopes above 2100 m above sea level, possible avalanches of size large.
The stability of the snowpack is moderate on some points (areas) for isolated slopes below 2100 m above sea level, possible avalanches of size medium.

WARNING

Due to daytime rising temperatures, careful evaluation of the timing of outdoor activities, in order to avoid crossing steep slopes during the warmest hours of the day, is required.

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		01/05/2024 h6:00	01/05/2024 h12:00	01/05/2024 h18:00
1000	Wind	03 Knots from S-East	05 Knots from South	04 Knots from S-West
	Temperatures	+10 °C	+11 °C	+07 °C
	Feels like	10 °C	10 °C	6 °C
2000	Wind	10 Knots from S-East	12 Knots from South	13 Knots from S-West
	Temperatures	+07 °C	+06 °C	+04 °C
	Feels like	4 °C	2 °C	-1 °C
3000	Wind	12 Knots from South	19 Knots from South	13 Knots from S-West
	Temperatures	+00 °C	+00 °C	-02 °C
	Feels like	-6 °C	-7 °C	-8 °C
Freezing level		3000-3200 m.	2900-3100 m.	2500-2700 m.
Atmospheric phenomenon				
Sky condition				

MAP LEGEND (WEATHER SYMBOLS)



SKY CONDITION



Weather and snow data recorded during field and out of field observations 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
FAVACCHIOLE	Crognaleto (TE)	1016	0	0	+9	+18	Absence of rain or other precipitation
RIGOPIANO	Farindola (PE)	1135	0	0	+7	+20	Absence of rain or other precipitation
PIANO SAN PIETRO	Isola del Gran Sasso d'Italia (TE)	950	0	0	+8	+20	Absence of rain or other precipitation
PRATI DI TIVO	Pietracamela (TE)	1380	0	0	+7	+16	Absence of rain or other precipitation
CEPPO	Rocca Santa Maria (TE)	1349	0	0	+9	+17	Absence of rain or other precipitation
SAN PAOLO	Acquasanta Terme (AP)	960	0	0	+8	+20	Absence of rain or other precipitation

(*) 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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