

## GRAN SASSO OVEST

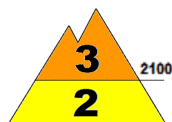


Avalanche Bulletin N. 91/2024 of 29/04/2024 2 p.m.  
48-hour validity next issue 30/04/2024

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: spring like situation.**



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Snow altitude (m asl)	North	South
	1700 - 1800	1900 - 2100

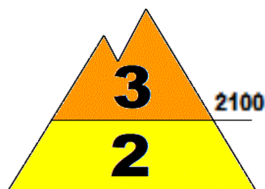
Snow level (cm)	ground snow	new snow	Altitude (m asl)
	018/N D	000	2135
	000/n. d.	000	1400

**REGISTERED AVALANCHES:** Valanghe di piccole dimensioni, Valanghe di neve a debole coesione di superficie.

### FORECAST for 30/04/2024

**Danger level: CONSIDERABLE 3**

**DANGER PATTERNS: spring like situation.**



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**SNOWPACK:** The stability of the snowpack is poor on some points (areas) for all exposures above 2100 m above sea level, possible avalanches of size medium.  
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

## GRAN SASSO OVEST

PREVISIONI METEO				
Altitude		30/04/2024 h6:00	30/04/2024 h12:00	30/04/2024 h18:00
1000	Wind	02 Knots from East	04 Knots from South	02 Knots from East
	Temperatures	+11 °C	+16 °C	+13 °C
	Feels like	11 °C	16 °C	14 °C
2000	Wind	03 Knots from S-East	06 Knots from S-East	06 Knots from S-East
	Temperatures	+10 °C	+11 °C	+09 °C
	Feels like	10 °C	10 °C	7 °C
3000	Wind	04 Knots from South	03 Knots from South	07 Knots from S-East
	Temperatures	+03 °C	+03 °C	+03 °C
	Feels like	1 °C	2 °C	0 °C
Freezing level		3300-3500 m.	3300-3500 m.	3300-3500 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
S. DONATO	Castel del Monte (AQ)	1400	0	0	+6	+24	Absence of rain or other precipitation
CAMPO IMPERATORE	L'Aquila (AQ)	2135	18	0	N.P.	N.P.	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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