















Avalanche Bulletin N. 240/2025 issued at 14:00 on 24/04/2025 48 hours validity. Next issue on 25/04/2025

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

#### Situation on 24/04/2025

**DANGER PATTERNS: spring like situation.** 











**DANGER PATTERNS: spring like situation.** 

Snow level (m.a.s.l.)	North	South		
	1800 - 2100	2000 - 2300		

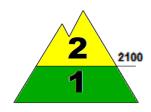
Snow depth (cm)	ground snow	new snow	Elevation (m.a.s.l.)
	000	000	1800
	000	000	1380

**REGISTERED AVALANCHES: No avalanche.** 

### FORECAST 25/04/2025

## Danger level: MODERATE 2

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















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

SNOWPACK: Snowpack stability is poor on some points (areas) above 2100 m.a.s.l. All isolated slopes are critical, large avalanches are possible.

Snowpack stability is moderate on few points (areas) below 2100 m.a.s.l. All isolated slopes are critical, medium avalanches are possible.

#### **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**



5 - VERY HIGH



4 - HIGH



3 - CONSIDERABL



2 - MODERATE



1 - LOW



NO SNOW



NO INFO

## **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).













## **GRAN SASSO EST - LAGA EST**







WET SNOW









NO	INFO

		WEATHER FORECAST F	OR	
Elevation		25/04/2025 h6:00	25/04/2025 h12:00	25/04/2025 h18:00
1000	Wind	01 Knots from West	03 Knots from West	02 Knots from N-West
	Temperatures	+05 °C	+09 °C	+07 °C
	Wind chill	6 ℃	8 ℃	7 °C
2000	Wind	05 Knots from West	06 Knots from West	06 Knots from N-West
	Temperatures	+03 °C	+04 °C	+03 °C
	Wind chill	0 ℃	1 ℃	0 °C
3000	Wind	03 Knots from West	09 Knots from West	11 Knots from N-West
	Temperatures	-03 °C	-02 °C	-03 °C
	Wind chill	-5 ℃	-7 °C	-9 ℃
reezing level		2500-2700 m.	2500-2700 m.	2200-2400 m.
Atmospheric phe	nomenon	_	<b>\times</b>	_
Keys to sky cond	lition	<b>\times</b>	<b>\rightarrow</b>	<b>8</b>

## **KEYS TO ATMOSPHERIC PHENOMENON**





















Weak snowfall



Moderate snowfall



Heavy snowfall

## **KEYS TO SKY CONDITION**











Weather and snow data recorded during field and out of field obsevations on 24/04/2025.							
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	+10	+16	Absence of rain or other precipitation
PRATO SELVA	Fano Adriano (TE)	1355	0	0	+9	+14	Absence of rain or other precipitation
PIANO SAN PIETRO	Isola del Gran Sasso d'Italia (TE)	950	0	0	+11	+19	Absence of rain or other precipitation
PRATI DI TIVO	Pietracamela (TE)	1380	0	0	+5	+14	Absence of rain or other precipitation
СЕРРО	Rocca Santa Maria (TE)	1349	0	0	+7	+15	Absence of rain or other precipitation
SAN PAOLO	Acquasanta Terme (AP)	960	0	0	+5	+18	Absence of rain or other precipitation
COLLE SAN GIACOMO	Civitella del Tronto (TE)	1075	0	0	+8	+18	Absence of rain or other precipitation

(\*) Out of field survey

INFORMATION MEANS PREVENTION - SCAN QRCODE TO KNOW DAILY AVALANCHE DANGER LEVEL!



IL CAPO DEL

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## **GRAN SASSO EST - LAGA EST**

(Ten. Col. RFI Emanuela Gini) FIRMA AUTOGRAFA OMESSA AI SENSI DELL'ART.3 DEL D.LGS N.39/1993

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