

## GRAN SASSO EST - LAGA EST



Avalanche Bulletin N. 155/2025 issued at 14:00 on 29/01/2025  
48 hours validity. Next issue on 30/01/2025

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

### Situation on 29/01/2025

**DANGER PATTERNS:** avalanche due to snow sliding.



Snow level (m.a.s.l.)	North		South
	1500 - 1600		1800 - 1900

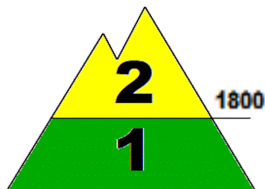
Snow depth (cm)	ground snow	new snow	Elevation (m.a.s.l.)
	010	000	1380

**REGISTERED AVALANCHES:** Small-sized natural, Full-depth loose snow avalanches.

### FORECAST 30/01/2025

**Danger level: MODERATE 2**

**DANGER PATTERNS:** spring like situation.



**DANGER PATTERNS:** alternation of areas with plenty of snow and areas with little snow.

**SNOWPACK:** Snowpack stability is moderate on some points (areas) above 1800 m.a.s.l. All sunny slopes are critical, medium avalanches are possible.  
Snowpack stability is good on few points (areas) below 1800 m.a.s.l. All isolated slopes are critical, small avalanches are possible.

### WARNING

Due to the snow cover conditions, outdoor activities beyond the maintained and marked tracks require an excellent 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).

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### WEATHER FORECAST FOR

Elevation		30/01/2025 h6:00	30/01/2025 h12:00	30/01/2025 h18:00
1000	Wind	01 Knots from N-East	02 Knots from S-West	02 Knots from South
	Temperatures	+02 °C	+04 °C	+03 °C
	Wind chill	3 °C	4 °C	2 °C
2000	Wind	02 Knots from N-West	06 Knots from West	07 Knots from S-West
	Temperatures	+00 °C	+00 °C	+02 °C
	Wind chill	-1 °C	-4 °C	-2 °C
3000	Wind	03 Knots from West	05 Knots from West	11 Knots from West
	Temperatures	-06 °C	-05 °C	-06 °C
	Wind chill	-9 °C	-9 °C	-13 °C
Freezing level		1800-2000 m.	1900-2100 m.	2200-2400 m.
Atmospheric phenomenon		—	—	—
Keys to sky condition				

### KEYS TO ATMOSPHERIC PHENOMENON



### KEYS TO SKY CONDITION



### Weather and snow data recorded during field and out of field observations on 29/01/2025.

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	+3	+14	Absence of rain or other precipitation
PRATO SELVA	Fano Adriano (TE)	1355	0	0	+3	+9	Absence of rain or other precipitation
RIGOPIANO	Farindola (PE)	1135	0	0	+1	+13	Absence of rain or other precipitation
PIANO SAN PIETRO	Isola del Gran Sasso d'Italia (TE)	950	0	0	+4	+9	Absence of rain or other precipitation
PRATI DI TIVO	Pietracamela (TE)	1380	10	0	+1	+10	Absence of rain or other precipitation
CEPPO	Rocca Santa Maria (TE)	1349	0	0	+3	+10	Absence of rain or other precipitation
SAN PAOLO	Acquasanta Terme (AP)	960	0	0	+1	+13	Absence of rain or other precipitation
COLLE SAN GIACOMO	Civitella del Tronto (TE)	1075	0	0	+4	+12	Absence of rain or other precipitation

(\*) Out of field survey

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



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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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## GRAN SASSO EST - LAGA EST

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