

GRAN SASSO EST - LAGA EST



Avalanche Bulletin N. 230/2025 issued at 14:00 on 14/04/2025
48 hours validity. Next issue on 15/04/2025

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

Situation on 14/04/2025

DANGER PATTERNS: rain on snow.



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

Snow depth (cm)	ground snow	new snow	Elevation (m.a.s.l.)
	022	000	1522

REGISTERED AVALANCHES: Some of medium-sized natural, Full-depth slab avalanches.

FORECAST 15/04/2025

Danger level: MODERATE 2

DANGER PATTERNS: rain on snow.



SNOWPACK: Snowpack stability is moderate on some points (areas) for all exposures, large avalanches are possible.

WARNING

Due to current severe weather conditions and reduced visibility, route choice and evaluation will become difficult.

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 EST - LAGA EST

WEATHER FORECAST FOR

Elevation		15/04/2025 h6:00	15/04/2025 h12:00	15/04/2025 h18:00
1000	Wind	05 Knots from S-West	05 Knots from S-West	02 Knots from S-West
	Temperatures	+09 °C	+09 °C	+08 °C
	Wind chill	8 °C	8 °C	8 °C
2000	Wind	17 Knots from S-West	13 Knots from S-West	06 Knots from South
	Temperatures	+06 °C	+06 °C	+06 °C
	Wind chill	1 °C	2 °C	4 °C
3000	Wind	19 Knots from S-West	19 Knots from S-West	10 Knots from S-West
	Temperatures	+00 °C	+00 °C	+03 °C
	Wind chill	-7 °C	-7 °C	-1 °C
Freezing level		2900-3100 m.	3100-3300 m.	3300-3500 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 14/04/2025.

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	+8	+18	Intermittent light rain
PRATO SELVA	Fano Adriano (TE)	1355	0	0	+10	+15	Light rain
RIGOPIANO	Farindola (PE)	1135	0	0	+3	+18	Absence of rain or other precipitation
PIANO SAN PIETRO	Isola del Gran Sasso d'Italia (TE)	950	0	0	+7	+19	Absence of rain or other precipitation
PRATI DI TIVO	Pietracamela (TE)	1380	0	0	+8	+18	Moderate rain
CEPPO	Rocca Santa Maria (TE)	1349	0	0	+7	+18	Light rain
SAN PAOLO	Acquasanta Terme (AP)	960	0	0	+7	+19	Moderate rain
COLLE SAN GIACOMO	Civitella del Tronto (TE)	1075	0	0	+8	+19	Absence of rain or other precipitation
PRATI DI TIVO *	Pietracamela (TE)	1522	22	0	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 Emanuela Gini)
FIRMA AUTOGRAFA OMESSA AI SENSI
DELL'ART.3 DEL D.LGS N.39/1993

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).