

GRAN SASSO EST - LAGA EST



Avalanche Bulletin N. 213/2025 issued at 14:00 on 28/03/2025
48 hours validity. Next issue on 29/03/2025

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

Situation on 28/03/2025

DANGER PATTERNS: snow with weak cohesion and wind.



DANGER PATTERNS: rain on snow.

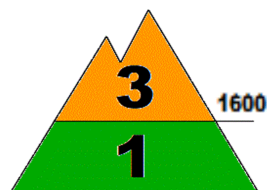
Snow level (m.a.s.l.)	North		South
	1300 - 1400		1400 - 1500
Snow depth (cm)	ground snow	new snow	Elevation (m.a.s.l.)
	011	010	1380
	ground snow	new snow	Elevation (m.a.s.l.)
	000	000	1355

REGISTERED AVALANCHES: Some of medium-sized natural, Surface loose snow avalanches.

FORECAST 29/03/2025

Danger level: CONSIDERABLE 3

DANGER PATTERNS: snow with weak cohesion and wind.



DANGER PATTERNS: rain on snow.

SNOWPACK: Snowpack stability is poor on some points (areas) above 1600 m.a.s.l. All all exposures are critical, large avalanches are possible.
Snowpack stability is good on some points (areas) below 1600 m.a.s.l. All isolated slopes are critical, medium avalanches are possible.

WARNING

Due to current severe weather conditions, outdoor activities beyond the maintained and marked tracks are not advised.

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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WEATHER FORECAST FOR

Elevation		29/03/2025 h6:00	29/03/2025 h12:00	29/03/2025 h18:00
1000	Wind	01 Knots from S-West	03 Knots from N-East	04 Knots from N-East
	Temperatures	+00 °C	+03 °C	+02 °C
	Wind chill	1 °C	2 °C	0 °C
2000	Wind	02 Knots from West	05 Knots from East	09 Knots from East
	Temperatures	-02 °C	-01 °C	-02 °C
	Wind chill	-3 °C	-4 °C	-7 °C
3000	Wind	01 Knots from West	04 Knots from S-East	06 Knots from East
	Temperatures	-07 °C	-07 °C	-06 °C
	Wind chill	-7 °C	-11 °C	-11 °C
Freezing level		1500-1700 m.	1600-1800 m.	1600-1800 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 28/03/2025.

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	+4	+5	Light rain
PRATO SELVA	Fano Adriano (TE)	1355	0	0	+1	+4	Intermittent light rain
RIGOPIANO	Farindola (PE)	1135	0	0	N.P.	N.P.	Light rain
PIANO SAN PIETRO	Isola del Gran Sasso d'Italia (TE)	950	0	0	+3	+5	Intermittent light rain
PRATI DI TIVO	Pietracamela (TE)	1380	11	10	+1	+4	Light rain
CEPPO	Rocca Santa Maria (TE)	1349	0	0	+2	+5	Light rain
SAN PAOLO	Acquasanta Terme (AP)	960	0	0	+3	+5	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

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