

GRAN SASSO OVEST

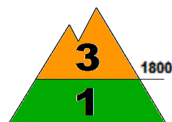


Avalanche Bulletin N. 213/2025 issued at 14:00 on 28/03/2025
48 hours validity. Next issue on 29/03/2025

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.

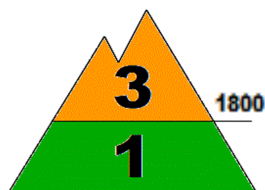
Snow level (m.a.s.l.)	North		South
	1500 - 1600		1700 - 1800
Snow depth (cm)	ground snow	new snow	Elevation (m.a.s.l.)
	076	020	2221
	000	000	1400

REGISTERED AVALANCHES: Small-sized natural, Full-depth 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 1800 m.a.s.l. All all exposures are critical, large avalanches are possible.
Snowpack stability is good on some points (areas) below 1800 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

GRAN SASSO OVEST

WEATHER FORECAST FOR

Elevation		29/03/2025 h6:00	29/03/2025 h12:00	29/03/2025 h18:00
1000	Wind	00 Calm	01 Knots from East	02 Knots from N-East
	Temperatures	+01 °C	+04 °C	+03 °C
	Wind chill	14 °C	5 °C	2 °C
2000	Wind	02 Knots from West	02 Knots from East	05 Knots from N-East
	Temperatures	-02 °C	-01 °C	-01 °C
	Wind chill	-3 °C	-2 °C	-4 °C
3000	Wind	01 Knots from West	03 Knots from East	07 Knots from East
	Temperatures	-07 °C	-07 °C	-07 °C
	Wind chill	-7 °C	-10 °C	-13 °C
Freezing level		1600-1800 m.	1800-2000 m.	1800-2000 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
S. DONATO	Castel del Monte (AQ)	1400	0	0	+2	+6	Fog with no visible sky
CAMPO IMPERATORE	L'Aquila (AQ)	2135	93	25	-2	+2	Intermittent light snow
MONTE AQUILA *	L'Aquila (AQ)	2275	77	28	N.P.	N.P.	Continuous light snow
M. TE SCINDARELLA *	L'Aquila (AQ)	2221	76	20	N.P.	N.P.	Continuous light snow

(*) 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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