

GRAN SASSO OVEST

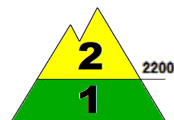


Avalanche Bulletin N. 275/2025 issued at 14:00 on 16/12/2025
48 hours validity. Next issue on 17/12/2025

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

Situation on 16/12/2025

DANGER PATTERNS: deep persistent weak layer.



DANGER PATTERNS: rain on snow.

Snow line (m.a.s.l.)	North		South
	1900		2000
Snow depth (cm)	ground snow	new snow	Elevation (m.a.s.l.)
	023	004	2135
	ground snow	new snow	Elevation (m.a.s.l.)
	000	000	1400

REGISTERED AVALANCHES: No avalanches detected.

FORECAST 17/12/2025

Danger level: MODERATE 2

DANGER PATTERNS: deep persistent weak layer.



DANGER PATTERNS: springtime situation.

SNOWPACK: Snowpack stability is poor on few points (areas) above 2200 m.a.s.l. All aspects are critical. medium avalanches are possible.
Snowpack stability is moderate on few points (areas) below 2200 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



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		17/12/2025 h6:00	17/12/2025 h12:00	17/12/2025 h18:00
1000	Wind	03 Knots from West	01 Knots from West	00 Calm
	Temperatures	+05 °C	+07 °C	+07 °C
	Wind chill	4 °C	8 °C	17 °C
2000	Wind	10 Knots from S-West	05 Knots from S-West	04 Knots from West
	Temperatures	+02 °C	+03 °C	+04 °C
	Wind chill	-2 °C	0 °C	2 °C
3000	Wind	15 Knots from S-West	09 Knots from West	06 Knots from S-West
	Temperatures	-04 °C	-02 °C	-01 °C
	Wind chill	-11 °C	-7 °C	-5 °C
Freezing level		2200-2400 m.	2500-2700 m.	2700-2900 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 16/12/2025.

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
COLLE RUTO	Campotosto (AQ)	1384	0	0	+3	+9	Light rain
S. DONATO	Castel del Monte (AQ)	1400	0	0	+3	+12	Intermittent light rain
CAMPO IMPERATORE	L'Aquila (AQ)	2135	23	4	0	+10	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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