











GRAN SASSO OVEST



Avalanche Bulletin N. 201/2025 issued at 14:00 on 16/03/2025 48 hours validity. Next issue on 17/03/2025

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

Situation on 16/03/2025

DANGER PATTERNS: snow with weak cohesion and wind.











DANGER PATTERNS: spring like situation.

Snow level (m.a.s.l.)	North	South
	1800	2000

Snow depth (cm)	ground snow	new snow	Elevation (m.a.s.l.)
	062	000	2135
	000	000	1400

REGISTERED AVALANCHES: No avalanche.

FORECAST 17/03/2025

Danger level: CONSIDERABLE 3

DANGER PATTERNS: snow with weak cohesion and wind.















DANGER PATTERNS: spring like situation.

SNOWPACK: Snowpack stability is very poor on some points (areas) above 2400 m.a.s.l. All all exposures are critical, large avalanches are possible.

Snowpack stability is poor on some points (areas) below 2400 m.a.s.l. All isolated slopes are critical, large avalanches are possible.

WARNING

Due to new snow, careful route choice and an excellent evaluation of snowpack stability is required.

EUROPEAN AVALANCHE WARNING SERVICE























NO SNOW



NO INFO

AVALANCHE PROBLEMS























NO INFO

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).













precipitation

GRAN SASSO OVEST

WEATHER FORECAST FOR							
Elevation		17/03/2025 h6:00	17/03/2025 h12:00	17/03/2025 h18:00			
	Wind	03 Knots from West	04 Knots from West	01 Knots from N-West			
1000	Temperatures	-01 °C	+03 °C	+01 °C			
	Wind chill	-3 °C	1 ℃	2 ℃			
2000	Wind	11 Knots from West	08 Knots from N-West	02 Knots from N-West			
	Temperatures	-05 °C	-03 °C	-03 °C			
	Wind chill	-12 °C	-8 ℃	-4 ℃			
3000	Wind	17 Knots from West	12 Knots from West	08 Knots from N-West			
	Temperatures	-09 °C	-10 °C	-10 °C			
	Wind chill	-18 °C	-18 °C	-17 °C			
Freezing level		1200-1400 m.	1600-1800 m.	1600-1800 m.			
Atmospheric phe	enomenon	_	_	_			
Keys to sky cond	lition	- <u></u>		8			

KEYS TO ATMOSPHERIC PHENOMENON

Thunderstorm

VEV	TO	CLV	\mathbf{CON}	DITION	
	\mathbf{o}		CUN	IDITION	

- Clear	č P	artly cloudy	Cloud		Mostly cloudy		Overcast
Weather and snow data recorded during field and out of field obsevations on 16/03/2025.							
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	+13	Absence of rain or other precipitation
CAMPO IMPERATORE	L'Aquila (AQ)	2135	62	0	-3	+5	Absence of rain or other

(*) Out of field survey

INFORMATION MEANS PREVENTION - SCAN QRCODE 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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