















Avalanche Bulletin N. 133/2025 issued at 14:00 on 07/01/2025 48 hours validity. Next issue on 08/01/2025

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

#### Situation on 07/01/2025

DANGER PATTERNS: cold on warm / warm on cold









**DANGER PATTERNS: spring like situation.** 

Snow level (m.a.s.l.)	North	South		
	1100 - 1200	1200 - 1300		

Snow depth (cm)	ground snow	new snow	Elevation (m.a.s.l.)
	043	000	1380
	011	000	1135

**REGISTERED AVALANCHES: No avalanche.** 

### FORECAST 08/01/2025

# **Danger level: CONSIDERABLE 3**

DANGER PATTERNS: cold on warm / warm on cold.















# **DANGER PATTERNS: spring like situation.**

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 moderate on some points (areas) below 1800 m.a.s.l. All sunny slopes are critical, large avalanches are possible.

#### **WARNING**

Due to observed wind activity, avoid accumulation zones, bowls, gullies, irregular slopes and leeward slopes in general.

## **EUROPEAN AVALANCHE WARNING SERVICE**



5 - VERY HIGH















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).













## **GRAN SASSO EST - LAGA EST**

		WEATHER FORECAST F	OR	
Elevation		08/01/2025 h6:00	08/01/2025 h12:00	08/01/2025 h18:00
1000	Wind	03 Knots from West	04 Knots from S-West	04 Knots from S-West
	Temperatures	+01 °C	+04 °C	+04 °C
	Wind chill	-1 °C	2 ℃	2 ℃
2000	Wind	14 Knots from West	14 Knots from West	12 Knots from West
	Temperatures	-02 °C	+01 °C	+02 °C
	Wind chill	-9 ℃	-5 °C	-3 ℃
3000	Wind	17 Knots from West	18 Knots from West	15 Knots from West
	Temperatures	+00 °C	+02 °C	+01 °C
	Wind chill	-7 °C	-4 °C	-5 ℃
Freezing level		3200-3400 m.	3100-3300 m.	3200-3400 m.
Atmospheric phe	enomenon	_	_	_
Keys to sky cond	lition	8		8

# **KEYS TO ATMOSPHERIC PHENOMENON**



















## **KEYS TO SKY CONDITION**





Partly cloudy





Mostly cloudy



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Weather and snow data recorded during field and out of field obsevations on 07/01/2025.							
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	+7	+11	Absence of rain or other precipitation
PRATO SELVA	Fano Adriano (TE)	1355	0	0	+6	+10	Absence of rain or other precipitation
RIGOPIANO	Farindola (PE)	1135	11	0	+5	+14	Absence of rain or other precipitation
PIANO SAN PIETRO	Isola del Gran Sasso d'Italia (TE)	950	0	0	+5	+12	Absence of rain or other precipitation
PRATI DI TIVO	Pietracamela (TE)	1380	43	0	N.P.	N.P.	Absence of rain or other precipitation
СЕРРО	Rocca Santa Maria (TE)	1349	47	0	+4	+11	Absence of rain or other precipitation
SAN PAOLO	Acquasanta Terme (AP)	960	0	0	+4	+14	Absence of rain or other precipitation

(\*) Out of field survey

INFORMATION MEANS PREVENTION - SCAN QRCODE TO KNOW DAILY AVALANCHE DANGER LEVEL!



IL CAPO DEL CENTRO NAZIONALE METEOMONT (Ten.Col.RFI Vincenzo Romeo) FIRMA AUTOGRAFA OMESSA AI SENSI

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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 Pag. 2