

MAINARDE-ALTO MOLISE



Avalanche Bulletin N. 178/2025 issued at 14:00 on 14/03/2025
48 hours validity. Next issue on 15/03/2025

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

Situation on 14/03/2025

DANGER PATTERNS: rain on snow.



DANGER PATTERNS: rain on snow.

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

REGISTERED AVALANCHES: No avalanche.

FORECAST 15/03/2025

Danger level: MODERATE 2

DANGER PATTERNS: spring like situation.



DANGER PATTERNS: rain on snow.

SNOWPACK: Snowpack stability is moderate on some points (areas) above 1900 m.a.s.l. All all exposures are critical, medium avalanches are possible.
Snowpack stability is moderate on few points (areas) below 1900 m.a.s.l. All isolated slopes are critical, small 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

MAINARDE-ALTO MOLISE



WEATHER FORECAST FOR

Elevation		15/03/2025 h6:00	15/03/2025 h12:00	15/03/2025 h18:00
1000	Wind	03 Knots from West	04 Knots from S-West	03 Knots from S-West
	Temperatures	+08 °C	+09 °C	+07 °C
	Wind chill	7 °C	8 °C	6 °C
2000	Wind	08 Knots from West	13 Knots from S-West	09 Knots from S-West
	Temperatures	+03 °C	+03 °C	+02 °C
	Wind chill	-1 °C	-2 °C	-2 °C
3000	Wind	18 Knots from S-West	18 Knots from S-West	19 Knots from S-West
	Temperatures	-03 °C	-02 °C	-04 °C
	Wind chill	-11 °C	-9 °C	-12 °C
Freezing level		2300-2500 m.	2500-2700 m.	2200-2400 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 14/03/2025.

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
PRATO GENTILE	Capracotta (IS)	1490	0	0	+4	+9	Absence of rain or other precipitation
PESCOENNATARO	Pescopennataro (IS)	1220	0	0	+3	+9	Intermittent 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

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