

APPENNINO UMBRO-MARCHIG. MERID. - MONTI SIBILLINI



Avalanche Bulletin N. 183/2025 issued at 14:00 on 21/03/2025
48 hours validity. Next issue on 22/03/2025

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

Situation on 21/03/2025

DANGER PATTERNS: spring like situation.



Snow level (m.a.s.l.)	North		South
	1800		2100

Snow depth (cm)	ground snow	new snow	Elevation (m.a.s.l.)
	30-100	0	2000

REGISTERED AVALANCHES: No avalanche.

FORECAST 22/03/2025

Danger level: LOW 1

DANGER PATTERNS: rain on snow.



SNOWPACK: Snowpack stability is moderate on some points (areas) for all exposures, small avalanches are possible.

WARNING

Predicted temperature rise could trigger the release of cornices with resulting overloading of the slopes below.

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

APPENNINO UMBRO-MARCHIG. MERID. - MONTI SIBILLINI

WEATHER FORECAST FOR

Elevation		22/03/2025 h6:00	22/03/2025 h12:00	22/03/2025 h18:00
1000	Wind	04 Knots from S-West	03 Knots from S-West	03 Knots from S-West
	Temperatures	+05 °C	+06 °C	+06 °C
	Wind chill	3 °C	5 °C	5 °C
2000	Wind	15 Knots from S-West	07 Knots from S-West	09 Knots from S-West
	Temperatures	+03 °C	+02 °C	+03 °C
	Wind chill	-2 °C	-2 °C	-1 °C
3000	Wind	20 Knots from S-West	12 Knots from S-West	16 Knots from S-West
	Temperatures	-01 °C	-02 °C	-01 °C
	Wind chill	-8 °C	-8 °C	-8 °C
Freezing level		2700-2900 m.	2500-2700 m.	2500-2700 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 21/03/2025.

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
FORCA DI GUALDO	Castelsantangelo sul Nera (MC)	1496	0	0	+1	+10	Absence of rain or other precipitation
MONTE ARGENTELLA*	Montemonaco (AP)	2236	87	0	0	0	Absence of rain or other precipitation

(*) 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](https://meteomont.carabinieri.it) numero verde ambientale 1515