











APPENNINO UMBRO-MARCHIG. MERID. - MONTI SIBILLINI



Avalanche Bulletin N. 118/2025 issued at 14:00 on 15/01/2025 48 hours validity. Next issue on 16/01/2025

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

Situation on 15/01/2025

DANGER PATTERNS: snow with weak cohesion and wind - wind drifted snow.









Snow level (m.a.s.l.)	North	South		
	1400 - 1500	1700 - 1800		

Snow depth (cm)	ground snow	new snow	Elevation (m.a.s.l.)
	05-20	001	1800

REGISTERED AVALANCHES: No avalanche.

FORECAST 16/01/2025

Danger level: LOW 1

DANGER PATTERNS: snow with weak cohesion and wind - wind drifted snow.









SNOWPACK: Snowpack stability is moderate on few points (areas) for isolated slopes, small avalanches are possible.

WARNING

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

EUROPEAN AVALANCHE WARNING SERVICE



5 - VERY HIGH













NO INFO

AVALANCHE PROBLEMS









WET SNOW









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).

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. 1













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		WEATHER FORECAST F	OR	
Elevation		16/01/2025 h6:00	16/01/2025 h12:00	16/01/2025 h18:00
1000	Wind	04 Knots from East	04 Knots from East	03 Knots from East
	Temperatures	-05 °C	-03 °C	-02 °C
	Wind chill	-8 °C	-6 °C	-4 °C
2000	Wind	09 Knots from East	09 Knots from East	08 Knots from S-East
	Temperatures	-08 °C	-07 °C	-06 °C
	Wind chill	-15 °C	-13 °C	-12 °C
3000	Wind	13 Knots from East	08 Knots from S-East	10 Knots from S-East
	Temperatures	-11 ℃	-10 °C	-11 °C
	Wind chill	-20 ℃	-17 °C	-19 °C
reezing level		0700-0900 m.	1000-1200 m.	1100-1300 m.
Atmospheric phe	enomenon		\$	\rightarrow
Keys to sky cond	lition	8	8	8

KEYS TO ATMOSPHERIC PHENOMENON















KEYS TO SKY CONDITION









Weather and snow data recorded during field and out of field obsevations on 15/01/2025.							
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
FORCA DI GUALDO	Castelsantangelo sul Nera (MC)	1496	2	0	-8	-2	Absence of rain or other precipitation
LA VALLETTA	Bolognola (MC)	1352	1	0	-8	-2	Absence of rain or other precipitation
COLLE	Montegallo (AP)	1036	1	0	-9	-2	Absence of rain or other precipitation
PARCO GUARNIERI	Montemonaco (AP)	980	1	0	-5	-2	Absence of rain or other precipitation
FRONTIGNANO *	Castelsantangelo sul Nera (MC)	1576	10	Snow traces	N.P.	N.P.	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 Emanuela Gini) FIRMA AUTOGRAFA OMESSA AI SENSI DELL'ART.3 DEL D.LGS N.39/1993

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