

APPENNINO EMILIANO CENTRALE



Avalanche Bulletin N. 164/2025 issued at 14:00 on 12/02/2025
48 hours validity. Next issue on 13/02/2025

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

Situation on 12/02/2025

DANGER PATTERNS: snow with weak cohesion and wind.



DANGER PATTERNS: rain on snow.

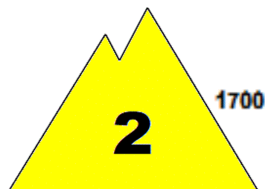
Snow level (m.a.s.l.)	North		South	
	900 - 1000		1100 - 1400	
Snow depth (cm)	ground snow	new snow	Elevation (m.a.s.l.)	
	082	000	1850	
Snow depth (cm)	ground snow	new snow	Elevation (m.a.s.l.)	
	040	000	1550	

REGISTERED AVALANCHES: No avalanche.

FORECAST 13/02/2025

Danger level: MODERATE 2

DANGER PATTERNS: snow with weak cohesion and wind.



DANGER PATTERNS: spring like situation.

SNOWPACK: Snowpack stability is poor on some points (areas) above 1700 m.a.s.l. All northern slopes are critical, medium avalanches are possible.
Snowpack stability is poor on some points (areas) below 1700 m.a.s.l. All isolated slopes are critical, medium avalanches are possible.

WARNING

Due to major snow drift accumulations in bowls, gullies, changes of slope and in general all leeward slopes, route choice and a detailed evaluation of snowpack stability 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

APPENNINO EMILIANO CENTRALE



WEATHER FORECAST FOR

Elevation		13/02/2025 h6:00	13/02/2025 h12:00	13/02/2025 h18:00
1000	Wind	01 Knots from South	03 Knots from S-West	03 Knots from S-West
	Temperatures	+02 °C	+06 °C	+04 °C
	Wind chill	3 °C	5 °C	3 °C
2000	Wind	04 Knots from S-West	08 Knots from S-West	12 Knots from S-West
	Temperatures	-02 °C	-01 °C	+00 °C
	Wind chill	-5 °C	-6 °C	-6 °C
3000	Wind	10 Knots from West	12 Knots from West	14 Knots from West
	Temperatures	-07 °C	-06 °C	-06 °C
	Wind chill	-14 °C	-13 °C	-14 °C
Freezing level		1700-1900 m.	1800-2000 m.	1800-2000 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 12/02/2025.

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
MONTE CUSNA	Villa Minozzo (RE)	1164	10	N.P.	N.P.	N.P.	Absence of rain or other precipitation
RIFUGIO CAVONE	Lizzano in Belvedere (BO)	1416	30	0	+2	+5	Intermittent light rain
LAGO DELLA NINFA	Sestola (MO)	1550	40	0	+1	+5	Precipitation on the horizon
PIANCAVALLARO	Riolunato (MO)	1840	82	0	N.P.	N.P.	Precipitation on the horizon
PIANELLI *	Villa Minozzo (RE)	1800	82	5	N.P.	N.P.	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

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