

APPENNINO EMILIANO CENTRALE



Avalanche Bulletin N. 166/2025 issued at 14:00 on 15/02/2025
48 hours validity. Next issue on 16/02/2025

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

Situation on 15/02/2025

DANGER PATTERNS: snow with weak cohesion and wind.



Snow level (m.a.s.l.)	North		South
	400		500

Snow depth (cm)	ground snow	new snow	Elevation (m.a.s.l.)
	098	027	1850

REGISTERED AVALANCHES: Small-sized natural, Surface loose snow avalanches.

FORECAST 16/02/2025

Danger level: MODERATE 2

DANGER PATTERNS: snow with weak cohesion and wind.



SNOWPACK: Snowpack stability is poor on some points (areas) for western southern slopes, 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

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WEATHER FORECAST FOR

Elevation		16/02/2025 h6:00	16/02/2025 h12:00	16/02/2025 h18:00
1000	Wind	02 Knots from South	00 Calm	00 Calm
	Temperatures	+02 °C	+02 °C	+01 °C
	Wind chill	1 °C	14 °C	14 °C
2000	Wind	04 Knots from West	06 Knots from West	03 Knots from N-West
	Temperatures	+02 °C	+00 °C	+02 °C
	Wind chill	0 °C	-4 °C	0 °C
3000	Wind	06 Knots from N-West	07 Knots from N-West	09 Knots from N-West
	Temperatures	-03 °C	-03 °C	-03 °C
	Wind chill	-7 °C	-8 °C	-8 °C
Freezing level		1500-1700 m.	2500-2700 m.	2400-2600 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 15/02/2025.

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
PASSO PRADARENA	Ventasso (RE)	1585	33	15	-7	-5	Absence of rain or other precipitation
MONTE CUSNA	Villa Minozzo (RE)	1164	29	24	N.P.	N.P.	Absence of rain or other precipitation
RIFUGIO CAVONE	Lizzano in Belvedere (BO)	1416	46	18	-5	0	Absence of rain or other precipitation
LAGO DELLA NINFA	Sestola (MO)	1550	55	21	-4	+3	Absence of rain or other precipitation
PIANCAVALLARO	Riolunato (MO)	1840	98	29	-9	-2	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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