

APPENNINO EMILIANO CENTRALE



Avalanche Bulletin N. 198/2025 issued at 14:00 on 19/03/2025
48 hours validity. Next issue on 20/03/2025

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

Situation on 19/03/2025

DANGER PATTERNS: alternation of areas with plenty of snow and areas with little snow.



Snow level (m.a.s.l.)	North		South
	1400 - 1500		1600 - 1800

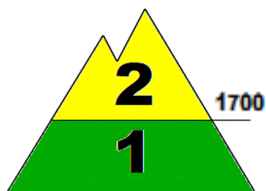
Snow depth (cm)	ground snow	new snow	Elevation (m.a.s.l.)
	110	000	1850

REGISTERED AVALANCHES: No avalanche.

FORECAST 20/03/2025

Danger level: MODERATE 2

DANGER PATTERNS: spring like situation.



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SNOWPACK: Snowpack stability is moderate on some points (areas) above 1700 m.a.s.l. All slopes from northeast to southwest are critical, medium avalanches are possible.
Snowpack stability is moderate on few points (areas) below 1700 m.a.s.l. All sunny slopes are critical, small avalanches are possible.

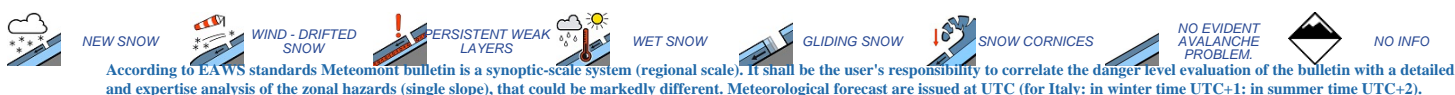
WARNING

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

EUROPEAN AVALANCHE WARNING SERVICE






AVALANCHE PROBLEMS



APPENNINO EMILIANO CENTRALE

WEATHER FORECAST FOR

Elevation		20/03/2025 h6:00	20/03/2025 h12:00	20/03/2025 h18:00
1000	Wind	01 Knots from South	01 Knots from N-West	02 Knots from South
	Temperatures	+01 °C	+07 °C	+03 °C
	Wind chill	2 °C	8 °C	2 °C
2000	Wind	02 Knots from South	03 Knots from West	06 Knots from West
	Temperatures	+01 °C	-01 °C	+03 °C
	Wind chill	0 °C	-3 °C	0 °C
3000	Wind	04 Knots from West	07 Knots from West	10 Knots from West
	Temperatures	-03 °C	-03 °C	-02 °C
	Wind chill	-6 °C	-8 °C	-8 °C
Freezing level		2200-2400 m.	2500-2700 m.	2600-2800 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 19/03/2025.

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
PASSO PRADARENA	Ventasso (RE)	1585	5	0	-6	-1	Absence of rain or other precipitation
MONTE CUSNA	Villa Minozzo (RE)	1164	0	0	N.P.	N.P.	Absence of rain or other precipitation
RIFUGIO CAVONE	Lizzano in Belvedere (BO)	1416	0	0	-3	+4	Absence of rain or other precipitation
LAGO DELLA NINFA	Sestola (MO)	1550	24	0	-4	0	Absence of rain or other precipitation
PIANCAVALLARO	Riolunato (MO)	1840	110	0	-10	-3	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 numero verde ambientale 1515