















Avalanche Bulletin N. 173/2025 issued at 14:00 on 20/02/2025 48 hours validity. Next issue on 21/02/2025

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

Situation on 20/02/2025

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









Snow level (m.a.s.l.)	North	South		
	1200 - 1400	1500 - 1600		

Snow depth (cm)	ground snow	new snow	Elevation (m.a.s.l.)
	053	001	1729

REGISTERED AVALANCHES: No avalanche.

FORECAST 21/02/2025

DANGER PATTERNS: spring like situation.









SNOWPACK: Snowpack stability is moderate on some points (areas) for sunny slopes, medium avalanches are possible.

WARNING

Due to the snow cover conditions, outdoor activities beyond the maintained and marked tracks require an excellent evaluation of local danger points.

EUROPEAN AVALANCHE WARNING SERVICE



5 - VERY HIGH





3 - CONSIDERABLE









AVALANCHE PROBLEMS









WET SNOW











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













Thunderstorm

VELINO - SIRENTE

		WEATHER FORECAST FO	OR	
Elevation		21/02/2025 h6:00	21/02/2025 h12:00	21/02/2025 h18:00
1000	Wind	02 Knots from East	01 Knots from West	01 Knots from S-West
	Temperatures	+00 °C	+03 °C	+02 °C
	Wind chill	-1 °C	4 °C	3 ℃
2000	Wind	02 Knots from East	02 Knots from West	01 Knots from S-West
	Temperatures	+01 °C	+02 °C	+02 °C
	Wind chill	0 ℃	1 ℃	3 ℃
3000	Wind	06 Knots from N-East	05 Knots from North	04 Knots from North
	Temperatures	-04 °C	-05 °C	-04 °C
	Wind chill	-8 ℃	-9 ℃	-7 ℃
Freezing level		2000-2200 m.	2100-2300 m.	2300-2500 m.
Atmospheric phe	nomenon	_	_	_
Keys to sky cond	lition	`	- <u>.</u> .	

KEYS TO ATMOSPHERIC PHENOMENON

— Absence of adverse weather phenomena
 ☐ Fog
 ☐ Mist
 ☐ Light rain
 ☐ Moderate rain
 ☐ Heavy spowfall

KEYS TO SKY CONDITION

Partly cloudy Cloudy Mostly cloudy Overcast

Weather and snow data recorded during field and out of field obsevations on 20/02/2025.							
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 LE FORCHE	Magliano de' Marsi (AQ)	1276	0	0	+2	+8	Intermittent light rain
FONTE SANT'ELIA	Collelongo (AQ)	1521	18	0	0	+4	Absence of rain or other precipitation
CAMPO FELICE - BRECCIARA	Rocca di Cambio (AQ)	1729	53	1	0	+2	Absence of rain or other precipitation
MARSIA	Tagliacozzo (AQ)	1450	6	0	+1	+6	Absence of rain or other precipitation
LA CROCETTA	Lucoli (AQ)	1573	18	0	0	+8	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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