

VELINO - SIRENTE



Avalanche Bulletin N. 163/2025 issued at 14:00 on 10/02/2025
48 hours validity. Next issue on 11/02/2025

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

Situation on 10/02/2025

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



DANGER PATTERNS: spring like situation.

Snow level (m.a.s.l.)	North		South
	1700 - 1800		1900 - 2000
Snow depth (cm)	ground snow	new snow	Elevation (m.a.s.l.)
	016	000	1729
	000	000	1521

REGISTERED AVALANCHES: No avalanche.

FORECAST 11/02/2025

Danger level: MODERATE 2

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



DANGER PATTERNS: spring like situation.

SNOWPACK: Snowpack stability is poor on few points (areas) above 1900 m.a.s.l. All shaded slopes are critical, medium avalanches are possible.
Snowpack stability is moderate on few points (areas) below 1900 m.a.s.l. All isolated slopes are critical, medium avalanches are possible.

WARNING

Be aware of hidden snowdrifts.

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

VELINO - SIRENTE



WEATHER FORECAST FOR

Elevation		11/02/2025 h6:00	11/02/2025 h12:00	11/02/2025 h18:00
1000	Wind	01 Knots from North	02 Knots from West	01 Knots from N-East
	Temperatures	-01 °C	+01 °C	+00 °C
	Wind chill	0 °C	0 °C	1 °C
2000	Wind	02 Knots from N-West	02 Knots from N-West	01 Knots from N-East
	Temperatures	-01 °C	+00 °C	-01 °C
	Wind chill	-2 °C	-1 °C	0 °C
3000	Wind	04 Knots from N-West	04 Knots from West	05 Knots from N-West
	Temperatures	-06 °C	-06 °C	-05 °C
	Wind chill	-10 °C	-10 °C	-9 °C
Freezing level		1500-1700 m.	1900-2100 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 10/02/2025.

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	-3	+13	Absence of rain or other precipitation
FONTE SANT'ELIA	Collelongo (AQ)	1521	0	0	-1	+6	Absence of rain or other precipitation
CAMPO FELICE - BRECCIARA	Rocca di Cambio (AQ)	1729	16	0	-4	+1	Absence of rain or other precipitation
MARSIA	Tagliacozzo (AQ)	1450	0	0	-7	+4	Absence of rain or other precipitation
LA CROCETTA	Lucoli (AQ)	1573	0	0	-4	+10	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