

ALPI LEPONTINE



Avalanche Bulletin N. 167/2025 issued at 14:00 on 01/02/2025
48 hours validity. Next issue on 02/02/2025

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

Situation on 01/02/2025



DANGER PATTERNS: snow with weak cohesion and wind - wind drifted snow.



DANGER PATTERNS: snow with weak cohesion and wind - wind drifted snow.

Snow level (m.a.s.l.)	North		South
	900 - 1100		900 - 1100

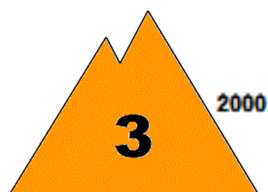
Snow depth (cm)	ground snow	new snow	Elevation (m.a.s.l.)
	139	004	2453
	104	002	1634

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

FORECAST 02/02/2025

Danger level: CONSIDERABLE 3

DANGER PATTERNS: snow with weak cohesion and wind - wind drifted snow.



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SNOWPACK: Snowpack stability is poor on some points (areas) above 2000 m.a.s.l. All all exposures are critical, large avalanches are possible.
Snowpack stability is poor on many points (areas) below 2000 m.a.s.l. All all exposures are critical, 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



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>




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numero verde ambientale 1515

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WEATHER FORECAST FOR

Elevation		02/02/2025 h6:00	02/02/2025 h12:00	02/02/2025 h18:00
1000	Wind	01 Knots from West	01 Knots from N-West	02 Knots from N-West
	Temperatures	-02 °C	-01 °C	+00 °C
	Wind chill	-2 °C	0 °C	-1 °C
2000	Wind	02 Knots from West	02 Knots from North	03 Knots from North
	Temperatures	-02 °C	-01 °C	+01 °C
	Wind chill	-3 °C	-2 °C	-1 °C
3000	Wind	02 Knots from N-East	03 Knots from North	05 Knots from North
	Temperatures	-07 °C	-06 °C	-06 °C
	Wind chill	-9 °C	-9 °C	-10 °C
Freezing level		1100-1300 m.	1100-1300 m.	2000-2200 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 01/02/2025.

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
PIANO DELLE LUTTE	Santa Maria Maggiore (VB)	820	0	0	-2	+4	Precipitation on the horizon
SAGERSBODEN *	Formazza (VB)	2000	102	12	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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