

ALPI LEPONTINE



Avalanche Bulletin N. 180/2025 issued at 14:00 on 14/02/2025
48 hours validity. Next issue on 15/02/2025

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

Situation on 14/02/2025



DANGER PATTERNS: snow with weak cohesion and wind.



DANGER PATTERNS: no evident danger pattern.

Snow level (m.a.s.l.)	North		South
	1300 - 1600		1600 - 1900
Snow depth (cm)	ground snow	new snow	Elevation (m.a.s.l.)
	150	008	2453
	095	004	1634

REGISTERED AVALANCHES: No avalanche.

FORECAST 15/02/2025

Danger level: CONSIDERABLE 3

DANGER PATTERNS: snow with weak cohesion and wind.



DANGER PATTERNS: no evident danger pattern.

SNOWPACK: Snowpack stability is very poor on some points (areas) above 2200 m.a.s.l. All all exposures are critical, medium avalanches are possible.
Snowpack stability is poor on some points (areas) below 2200 m.a.s.l. All slopes from west to east are critical, medium avalanches are possible.

WARNING

Due to observed wind activity, avoid accumulation zones, bowls, gullies, irregular slopes and leeward slopes in general.

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		15/02/2025 h6:00	15/02/2025 h12:00	15/02/2025 h18:00
1000	Wind	02 Knots from N-West	01 Knots from West	01 Knots from N-West
	Temperatures	-03 °C	+00 °C	+01 °C
	Wind chill	-4 °C	1 °C	2 °C
2000	Wind	01 Knots from North	01 Knots from West	02 Knots from N-West
	Temperatures	-02 °C	-02 °C	+02 °C
	Wind chill	-2 °C	-2 °C	1 °C
3000	Wind	06 Knots from North	05 Knots from North	06 Knots from N-West
	Temperatures	-05 °C	-04 °C	-04 °C
	Wind chill	-10 °C	-8 °C	-8 °C
Freezing level		1000-1200 m.	1100-1300 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 14/02/2025.

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
ALPE CORTINO *	Santa Maria Maggiore (VB)	1270	45	0	N.P.	N.P.	Absence of rain or other precipitation
PIANO DELLE LUTTE	Santa Maria Maggiore (VB)	820	0	0	-2	+8	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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