

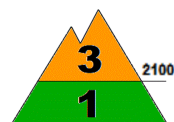
ALPI LEPONTINE



Avalanche Bulletin N. 150/2025 issued at 14:00 on 15/01/2025
48 hours validity. Next issue on 16/01/2025

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

Situation on 15/01/2025



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



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

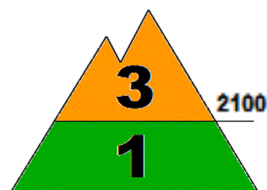
Snow level (m.a.s.l.)	North		South
	0700 - 1000		1300 - 1600
Snow depth (cm)	ground snow	new snow	Elevation (m.a.s.l.)
	092	000	2453
	ground snow	new snow	Elevation (m.a.s.l.)
	058	000	1634

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

FORECAST 16/01/2025

Danger level: CONSIDERABLE 3

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



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

SNOWPACK: Snowpack stability is poor on many points (areas) above 2100 m.a.s.l. All all exposures are critical, medium avalanches are possible.
Snowpack stability is moderate on few points (areas) below 2100 m.a.s.l. All shaded slopes are critical, medium avalanches are possible.

WARNING

Due to major snow drift accumulations in bowls, gullies, changes of slope and in general all leeward slopes, route choice and a detailed evaluation of snowpack stability is required.

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		16/01/2025 h6:00	16/01/2025 h12:00	16/01/2025 h18:00
1000	Wind	01 Knots from S-West	02 Knots from West	01 Knots from S-West
	Temperatures	-03 °C	-07 °C	-03 °C
	Wind chill	-3 °C	-9 °C	-3 °C
2000	Wind	01 Knots from South	02 Knots from West	01 Knots from West
	Temperatures	-05 °C	-04 °C	-03 °C
	Wind chill	-5 °C	-5 °C	-3 °C
3000	Wind	03 Knots from S-East	05 Knots from S-East	03 Knots from N-East
	Temperatures	-12 °C	-11 °C	-07 °C
	Wind chill	-16 °C	-16 °C	-10 °C
Freezing level		0300-0500 m.	0600-0800 m.	1000-1200 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 15/01/2025.

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	9	0	-11	-1	Absence of rain or other precipitation
CORT DU VELL *	Baceno (VB)	2135	130	0	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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