

ALPI RETICHE

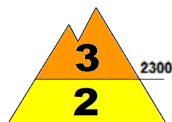


Avalanche Bulletin N. 150/2025 issued at 14:00 on 15/01/2025
48 hours validity. Next issue on 16/01/2025

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

Situation on 15/01/2025

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



DANGER PATTERNS: weak persistent deep layers.

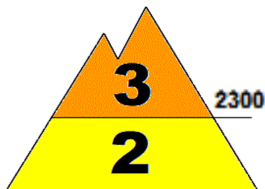
Snow level (m.a.s.l.)	North		South
	1000 - 1200		1300 - 1600
Snow depth (cm)	ground snow	new snow	Elevation (m.a.s.l.)
	25-75	0	2500
	45	0	2000

REGISTERED AVALANCHES: Small-sized natural, Full-depth slab avalanches.

FORECAST 16/01/2025

Danger level: CONSIDERABLE 3

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



DANGER PATTERNS: weak persistent deep layers.

SNOWPACK: Snowpack stability is poor on many points (areas) above 2300 m.a.s.l. All all exposures are critical, medium avalanches are possible.
Snowpack stability is poor on some points (areas) below 2300 m.a.s.l. All shaded slopes are critical, medium avalanches are possible.

WARNING

Due to snow cover conditions ,outdoor activities beyond the maintained and marked tracks require a good 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> 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	02 Knots from North	01 Knots from North	00 Calm
	Temperatures	-07 °C	-05 °C	-03 °C
	Wind chill	-9 °C	-5 °C	11 °C
2000	Wind	02 Knots from North	01 Knots from North	00 Calm
	Temperatures	-07 °C	-05 °C	-03 °C
	Wind chill	-9 °C	-5 °C	11 °C
3000	Wind	03 Knots from East	06 Knots from East	06 Knots from East
	Temperatures	-12 °C	-10 °C	-07 °C
	Wind chill	-16 °C	-16 °C	-12 °C
Freezing level		0900-1100 m.	1000-1200 m.	1100-1300 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
BORMIO2000-LECCIONA	Valdisotto (SO)	2050	42	0	N.P.	N.P.	Absence of rain or other precipitation
SANTA APOLLONIA *	Ponte di Legno (BS)	1580	18	0	N.P.	N.P.	Absence of rain or other precipitation
DOSSO DEL VALLONE	Valfurva (SO)	2582	21	0	-6	-5	Precipitation on the horizon
MOTTA ALTA	Campodolcino (SO)	1740	70	0	N.P.	N.P.	Absence of rain or other precipitation
CAMPO MORO *	Lanzada (SO)	2065	44	0	-7	-4	Absence of rain or other precipitation
PREDÀ	Edolo (BS)	1580	15	0	-3	+5	Absence of rain or other precipitation
COLONIA VIGILI	Ponte di Legno (BS)	1640	41	0	-6	+3	Absence of rain or other precipitation
VALLE DELL'ALPE *	Valfurva (SO)	2709	125	0	N.P.	N.P.	Absence of rain or other precipitation
COLMENETTA *	Campodolcino (SO)	2239	65	0	N.P.	N.P.	Absence of rain or other precipitation
RIFUGIO VAL MALZA *	Ponte di Legno (BS)	1900	55	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!



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numero verde ambientale 1515

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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