















Avalanche Bulletin N. 168/2025 issued at 14:00 on 02/02/2025 48 hours validity. Next issue on 03/02/2025

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

Situation on 02/02/2025

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		
	1200 - 1300	1300 - 1500		

Snow depth (cm)	ground snow	new snow	Elevation (m.a.s.l.)
	101	3	2150
	86	0	1930

REGISTERED AVALANCHES: No avalanche.

FORECAST 03/02/2025

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 some points (areas) above 2300 m.a.s.l. All all exposures are critical, large avalanches are possible.

Snowpack stability is poor on few points (areas) below 2300 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



5 - VERY HIGH



4 - HIGH



3 - CONSIDERABLE



2 - MODERATE



1 - LOW



NO SNOV



NO INFO

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).













ALPI RETICHE



















NO INFO

		WEATHER FORECAST F	OR	
Elevation		03/02/2025 h6:00	03/02/2025 h12:00	03/02/2025 h18:00
1000	Wind	00 Calm	01 Knots from West	00 Calm
	Temperatures	+00 °C	+02 °C	+02 °C
	Wind chill	13 °C	3 ℃	14 ℃
2000	Wind	00 Calm	01 Knots from West	00 Calm
	Temperatures	+00 °C	+02 °C	+02 °C
	Wind chill	13 °C	3 ℃	14 °C
3000	Wind	04 Knots from N-East	04 Knots from N-East	03 Knots from North
	Temperatures	-03 °C	-02 °C	-01 °C
	Wind chill	-6 °C	-5 °C	-3 ℃
reezing level		1200-1400 m.	1800-2000 m.	2000-2200 m.
Atmospheric phe	enomenon	_	_	_
Keys to sky cond	lition			- `

KEYS TO ATMOSPHERIC PHENOMENON



















Weak snowfall



Moderate snowfall



Heavy snowfall

KEYS TO SKY CONDITION











Weather and snow data recorded during field and out of field obsevations on 02/02/2025.							
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
BORMIO2000- LECCIONA	Valdisotto (SO)	2050	67	Snow traces	-8	-2	Absence of rain or other precipitation
VALAR	Valdidentro (SO)	1930	86	Snow traces	N.P.	N.P.	Absence of rain or other precipitation
DOSSO DEL VALLONE	Valfurva (SO)	2582	73	0	-10	-4	Absence of rain or other precipitation
ANGELO *	Ponte di Legno (BS)	2150	101	3	N.P.	N.P.	Absence of rain or other precipitation

(*) Out of field survey

INFORMATION MEANS PREVENTION - SCAN QRCODE 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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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 Pag. 2