

DOLOMITI SETTENTRIONALI



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: weak persistent deep layers.



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

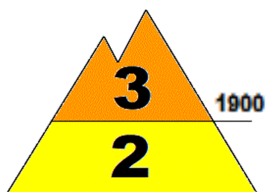
Snow level (m.a.s.l.)	North		South
	1300		1300
Snow depth (cm)	ground snow	new snow	Elevation (m.a.s.l.)
	050	003	2174
Snow depth (cm)	ground snow	new snow	Elevation (m.a.s.l.)
	084	003	2119

REGISTERED AVALANCHES: No avalanche.

FORECAST 02/02/2025

Danger level: CONSIDERABLE 3

DANGER PATTERNS: weak persistent deep layers.



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

SNOWPACK: Snowpack stability is poor on some points (areas) above 1900 m.a.s.l. All all exposures are critical, large avalanches are possible.
Snowpack stability is moderate on some points (areas) below 1900 m.a.s.l. All isolated slopes 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> meteomont@carabinieri.it numero verde ambientale 1515

DOLOMITI SETTENTRIONALI



WEATHER FORECAST FOR

Elevation		02/02/2025 h6:00	02/02/2025 h12:00	02/02/2025 h18:00
1000	Wind	02 Knots from North	01 Knots from North	02 Knots from North
	Temperatures	-03 °C	+00 °C	-02 °C
	Wind chill	-4 °C	1 °C	-3 °C
2000	Wind	02 Knots from North	01 Knots from N-East	03 Knots from North
	Temperatures	-03 °C	-01 °C	-01 °C
	Wind chill	-4 °C	0 °C	-3 °C
3000	Wind	01 Knots from West	02 Knots from North	03 Knots from N-East
	Temperatures	-07 °C	-07 °C	-07 °C
	Wind chill	-7 °C	-9 °C	-10 °C
Freezing level		0500-0700 m.	1500-1700 m.	1300-1500 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
MISURINA	Auronzo di Cadore (BL)	1759	59	2	-6	+8	Continuous light snow
MONTE AGUDO	Auronzo di Cadore (BL)	1530	61	1	-3	+1	Intermittent light snow
MONTE FALORIA	Cortina d'Ampezzo (BL)	2119	84	3	-10	-1	Intermittent light snow
COL DELLA TENDA	Comelico Superiore (BL)	1930	94	1	-4	+6	Continuous light snow
MONTE RITE *	Cibiana di Cadore (BL)	2174	50	3	N.P.	N.P.	Continuous light snow

(*) 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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