

DOLOMITI MERIDIONALI

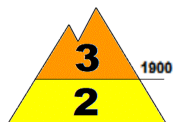


Avalanche Bulletin N. 170/2025 issued at 14:00 on 02/02/2025
48 hours validity. Next issue on 03/02/2025

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

Situation on 02/02/2025

DANGER PATTERNS: weak persistent deep layers.



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

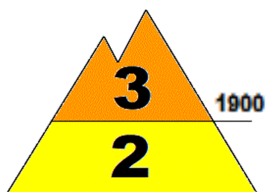
Snow level (m.a.s.l.)	North		South
	1500		1500
Snow depth (cm)	ground snow	new snow	Elevation (m.a.s.l.)
	062	004	1820
Snow depth (cm)	ground snow	new snow	Elevation (m.a.s.l.)
	062	004	1820

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

FORECAST 03/02/2025

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 MERIDIONALI



WEATHER FORECAST FOR

Elevation		03/02/2025 h6:00	03/02/2025 h12:00	03/02/2025 h18:00
1000	Wind	00 Calm	00 Calm	01 Knots from South
	Temperatures	+04 °C	+03 °C	+03 °C
	Wind chill	16 °C	15 °C	4 °C
2000	Wind	02 Knots from North	01 Knots from N-West	01 Knots from N-West
	Temperatures	+01 °C	+01 °C	+00 °C
	Wind chill	0 °C	2 °C	1 °C
3000	Wind	06 Knots from N-East	08 Knots from North	07 Knots from North
	Temperatures	-05 °C	-04 °C	-04 °C
	Wind chill	-10 °C	-9 °C	-9 °C
Freezing level		2000-2200 m.	2100-2300 m.	2100-2300 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 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
LE BUSE	Falcade (BL)	1820	62	4	-7	+7	Absence of rain or other precipitation
PESCOL-RIF. FERTAZZA	Selva di Cadore (BL)	1860	70	0	-5	+5	Absence of rain or other precipitation
COL MARGHERITA *	Falcade (BL)	2500	192	9	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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