

DOLOMITI SETTENTRIONALI



Avalanche Bulletin N. 242/2025 issued at 14:00 on 17/04/2025

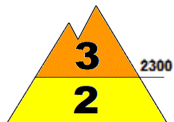
48 hours validity. Next issue on 18/04/2025

By the METEOMONT Service of the ARMA dei CARABINIERI ITALY

In collaboration with Air Force Meteorological Service

Situation on 17/04/2025

DANGER PATTERNS: rain on snow.



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Snow level (m.a.s.l.)	North		South
	1800 - 1900		2100 - 2300

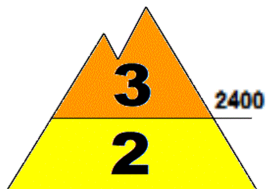
Snow depth (cm)	ground snow	new snow	Elevation (m.a.s.l.)
	040	001	2513
	09	0	1759

REGISTERED AVALANCHES: No avalanche.

FORECAST 18/04/2025

Danger level: CONSIDERABLE 3

DANGER PATTERNS: snow with weak cohesion and wind.



DANGER PATTERNS: rain on snow.

SNOWPACK: Snowpack stability is very 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 all exposures are critical, medium avalanches are possible.

WARNING

Due to severe weather conditions forecast, do not attempt to practice outdoor activities beyond the maintained and marked tracks are not advised.

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>





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numero verde ambientale 1515

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WEATHER FORECAST FOR

Elevation		18/04/2025 h6:00	18/04/2025 h12:00	18/04/2025 h18:00
1000	Wind	01 Knots from South	02 Knots from South	02 Knots from South
	Temperatures	+01 °C	+04 °C	+03 °C
	Wind chill	2 °C	4 °C	2 °C
2000	Wind	02 Knots from South	03 Knots from South	03 Knots from South
	Temperatures	-01 °C	+02 °C	+02 °C
	Wind chill	-2 °C	0 °C	0 °C
3000	Wind	04 Knots from South	03 Knots from S-West	02 Knots from West
	Temperatures	-08 °C	-06 °C	-05 °C
	Wind chill	-12 °C	-9 °C	-6 °C
Freezing level		1800-2000 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 17/04/2025.

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	9	0	+3	+11	Moderate rain
RA VALLES *	Cortina d'Ampezzo (BL)	2513	40	1	N.P.	N.P.	Hail or snow pellet shower

(*) 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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