

DOLOMITI SETTENTRIONALI

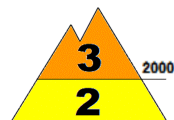


Avalanche Bulletin N. 164/2025 issued at 14:00 on 29/01/2025
48 hours validity. Next issue on 30/01/2025

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

Situation on 29/01/2025

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



DANGER PATTERNS: no evident danger pattern.

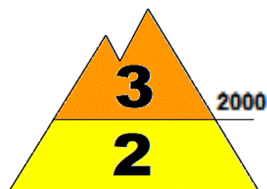
Snow level (m.a.s.l.)	North		South
	1000 - 1400		1000 - 1500
Snow depth (cm)	ground snow	new snow	Elevation (m.a.s.l.)
	065	040	2056
	ground snow	new snow	Elevation (m.a.s.l.)
	064	012	1759

REGISTERED AVALANCHES: Some of medium-sized natural, Full-depth slab avalanches.

FORECAST 30/01/2025

Danger level: CONSIDERABLE 3

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



DANGER PATTERNS: no evident danger pattern.

SNOWPACK: Snowpack stability is poor on some points (areas) above 2000 m.a.s.l. All all exposures are critical, large avalanches are possible.
Snowpack stability is moderate on some points (areas) below 2000 m.a.s.l. All all exposures are critical, medium avalanches are possible.

WARNING

Due to new snow, careful route choice and an excellent evaluation of snowpack stability is required.

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

Pag. 1

DOLOMITI SETTECENTRALI

WEATHER FORECAST FOR

Elevation		30/01/2025 h6:00	30/01/2025 h12:00	30/01/2025 h18:00
1000	Wind	03 Knots from North	00 Calm	01 Knots from S-East
	Temperatures	-03 °C	-01 °C	-01 °C
	Wind chill	-5 °C	13 °C	0 °C
2000	Wind	02 Knots from N-West	01 Knots from S-West	01 Knots from South
	Temperatures	-03 °C	-02 °C	-02 °C
	Wind chill	-4 °C	-2 °C	-2 °C
3000	Wind	06 Knots from S-West	07 Knots from S-West	05 Knots from S-West
	Temperatures	-07 °C	-06 °C	-06 °C
	Wind chill	-12 °C	-11 °C	-10 °C
Freezing level		0200-0400 m.	1600-1800 m.	1000-1200 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 29/01/2025.

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
MISURINA	Auronzo di Cadore (BL)	1759	64	12	-12	+2	Absence of rain or other precipitation
MONTE AGUDO	Auronzo di Cadore (BL)	1530	60	24	-6	+1	Absence of rain or other precipitation
MONTE AGUDO	Auronzo di Cadore (BL)	1530	60	24	-6	+1	Absence of rain or other precipitation
MONTE FALORIA	Cortina d'Ampezzo (BL)	2119	84	40	-12	0	Absence of rain or other precipitation
COL DELLA TENDA	Comelico Superiore (BL)	1930	96	40	-8	+2	Absence of rain or other precipitation
FORCELLA TRAGONIA *	Sauris (UD)	2056	65	40	N.P.	N.P.	Absence of rain or other precipitation
COL DE VARDÀ *	Auronzo di Cadore (BL)	2167	70	35	N.P.	N.P.	Absence of rain or other precipitation
SON FORCA *	Cortina d'Ampezzo (BL)	2253	57	12	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)

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

FIRMA AUTOGRAFA OMESSA AI SENSI
DELL'ART.3 DEL D.LGS N.39/1993

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