











### **DOLOMITI SETTENTRIONALI**



Avalanche Bulletin N. 245/2025 issued at 14:00 on 20/04/2025 48 hours validity. Next issue on 21/04/2025

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

## Situation on 20/04/2025

DANGER PATTERNS: snow with weak cohesion and wind.











**DANGER PATTERNS: spring like situation.** 

Snow level (m.a.s.l.)	North	South	
	1900 - 2000	2100 - 2300	

Snow depth (cm)	ground snow	new snow	Elevation (m.a.s.l.)
	075	4	2759
	72	0	2119

REGISTERED AVALANCHES: Some of medium-sized natural, Surface loose snow avalanches.

## FORECAST 21/04/2025

# **Danger level: CONSIDERABLE 3**

DANGER PATTERNS: snow with weak cohesion and wind.















# **DANGER PATTERNS: spring like situation.**

SNOWPACK: Snowpack stability is very poor on many points (areas) above 2400 m.a.s.l. All all exposures are critical, medium avalanches are possible.

Snowpack stability is poor on some points (areas) below 2400 m.a.s.l. All slopes from west to east are critical, medium avalanches are possible.

#### **WARNING**

Due to observed wind activity, avoid accumulation zones, bowls, gullies, irregular slopes and leeward slopes in general.

# **EUROPEAN AVALANCHE WARNING SERVICE**























NO SNOW



NO INFO

**AVALANCHE PROBLEMS** 



NEW SNOW







WET SNOW



GLIDING SNOW









NO INFO

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 numero verde ambientale 1515 Pag. 1





Partly cloudy





Mostly cloudy





## **DOLOMITI SETTENTRIONALI**

		WEATHER FORECAST FO	OR	
Elevation		21/04/2025 h6:00	21/04/2025 h12:00	21/04/2025 h18:00
1000	Wind	01 Knots from South	02 Knots from South	01 Knots from S-East
	Temperatures	+04 °C	+08 °C	+07 °C
	Wind chill	5 ℃	8 ℃	8 ℃
2000	Wind	02 Knots from South	03 Knots from South	01 Knots from S-East
	Temperatures	+03 °C	+06 °C	+05 °C
	Wind chill	2 ℃	5 ℃	6 ℃
3000	Wind	12 Knots from S-West	11 Knots from S-West	05 Knots from S-West
	Temperatures	-03 ℃	-02 °C	-01 °C
	Wind chill	-9 ℃	-8 °C	-4 ℃
Freezing level		2400-2600 m.	2600-2800 m.	2700-2900 m.
Atmospheric phenomenon		_	<b>\times</b>	<b>\times</b>
Keys to sky cond	lition	8		

**KEYS TO ATMOSPHERIC PHENOMENON** Heavy rain Thunderstorm

VEVE		
KEYS		

Cloudy

•							
Weather and snow data recorded during field and out of field obsevations on 20/04/2025.							
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	0	0	0	+9	Absence of rain or other precipitation
MONTE FALORIA	Cortina d'Ampezzo (BL)	2119	72	0	0	+8	Absence of rain or other precipitation
RA VALLES *	Cortina d'Ampezzo (BL)	2512	75	4	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

Overcast 0

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. 2