











#### **DOLOMITI SETTENTRIONALI**



Avalanche Bulletin N. 168/2025 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		
	1000 - 1200	1000 - 1200		

Snow depth (cm)	ground snow	new snow	Elevation (m.a.s.l.)
	081	005	2119
	081	005	2119

**REGISTERED AVALANCHES: No avalanche.** 

#### 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**



5 - VERY HIGH



4 - HIGH



3 - CONSIDERABLE



2 - MODERATE



1 - LOW



NO SNOV



NO INFO

#### **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).













#### **DOLOMITI SETTENTRIONALI**



















NO INFO

		WEATHER FORECAST F	OR	
Elevation		03/02/2025 h6:00	03/02/2025 h12:00	03/02/2025 h18:00
1000	Wind	02 Knots from North	01 Knots from North	02 Knots from North
	Temperatures	-03 °C	+01 °C	-02 °C
	Wind chill	-4 °C	2 ℃	-3 ℃
2000	Wind	04 Knots from North	03 Knots from North	03 Knots from North
	Temperatures	-01 °C	+01 °C	+00 °C
	Wind chill	-4 °C	-1 °C	-2 ℃
3000	Wind	04 Knots from North	06 Knots from North	08 Knots from North
	Temperatures	-04 °C	-04 °C	-03 °C
	Wind chill	-7 °C	-8 ℃	-8 ℃
reezing level		1100-1300 m.	2300-2500 m.	1800-2000 m.
Atmospheric phe	nomenon	_	_	_
Ceys to sky cond	lition		- <u>\</u> -	- <del>\</del> \

#### **KEYS TO ATMOSPHERIC PHENOMENON**

Absence of adverse weather phenomena



















Weak snowfall



Moderate snowfall



### **KEYS TO SKY CONDITION**











Weather and snow data recorded during field and out of field obsevations 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
MISURINA	Auronzo di Cadore (BL)	1759	59	0	-11	+0	Absence of rain or other precipitation
MONTE AGUDO	Auronzo di Cadore (BL)	1530	61	0	-6	-2	Absence of rain or other precipitation
MONTE FALORIA	Cortina d'Ampezzo (BL)	2119	81	5	-6	+5	Absence of rain or other precipitation
COL DELLA TENDA	Comelico Superiore (BL)	1930	94	1	-6	+4	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

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