











DOLOMITI SETTENTRIONALI



Avalanche Bulletin N. 224/2025 issued at 14:00 on 30/03/2025 48 hours validity. Next issue on 31/03/2025

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

Situation on 30/03/2025

DANGER PATTERNS: snow with weak cohesion and wind.











DANGER PATTERNS: spring like situation.

Snow level (m.a.s.l.)	North	South		
	1200 - 1700	1500 - 1900		

Snow depth (cm)	ground snow	new snow	Elevation (m.a.s.l.)
	116	000	2592
	58	0000	1700

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

FORECAST 31/03/2025

Danger level: CONSIDERABLE 3

DANGER PATTERNS: snow with weak cohesion and wind.















DANGER PATTERNS: spring like situation.

SNOWPACK: Snowpack stability is poor on many points (areas) above 2000 m.a.s.l. All slopes from west to east are critical, medium avalanches are possible.

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

WARNING

Due to severe weather conditions forecast, outdoor activities beyond the maintained and marked tracks are restricted. If practiced, expertise in the evaluation of local danger points is required.

EUROPEAN AVALANCHE WARNING SERVICE







4 - HIGH







2 - MODERATE



1 - LOW



NO SNOW



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).













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WEATHER FORECAST FOR						
Elevation		31/03/2025 h6:00	31/03/2025 h12:00	31/03/2025 h18:00		
1000	Wind	03 Knots from N-West	03 Knots from North	04 Knots from North		
	Temperatures	-04 °C	-02 °C	-04 °C		
	Wind chill	-6 ℃	-4 °C	-7 °C		
2000	Wind	08 Knots from N-West	06 Knots from North	11 Knots from North		
	Temperatures	-05 °C	-04 °C	-05 °C		
	Wind chill	-11 °C	-8 °C	-12 °C		
3000	Wind	20 Knots from North	16 Knots from North	22 Knots from North		
	Temperatures	-12 °C	-12 °C	-11 °C		
	Wind chill	-23 ℃	-22 ℃	-22 °C		
Freezing level		1100-1300 m.	1500-1700 m.	1100-1300 m.		
Atmospheric phenomenon		_	\rightarrow	_		
Keys to sky cond	lition	`		- -		

KEYS TO ATMOSPHERIC PHENOMENON Thunderstorm

$\mathbf{u} = \mathbf{v}$			
$\mathbf{N} = \mathbf{I}$	\mathbf{o}	CUN	DITION

Clear		rartiy cioudy	Cloudy		Mostly cloudy	\bigcirc	Overcast
Weather and snow data recorded during field and out of field obsevations on 30/03/2025.							
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	58	0	0	+3	Absence of rain or other precipitation
COL SIRO *	Cortina d'Ampezzo (BL)	2290	117	N.P.	N.P.	N.P.	Absence of rain or other

(*) 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

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precipitation

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