











#### **DOLOMITI SETTENTRIONALI**



Avalanche Bulletin N. 99/2024 of 07/05/2024 2 p.m. 48-hour validity next issue 08/05/2024

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

### **SITUATION** at on 07/05/2024

DANGER PATTERNS: snow with weak cohesion and wind - wind drifted snow.













Snow altitude	North	South
(m asl)	1900	2200 - 2300

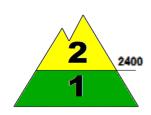
	ground snow	new snow	Altitude (m asl)	
Snow level (cm)	230	000	2592	
	002	000	1988	

**REGISTERED AVALANCHES: Nessuna valanga.** 

### FORECAST for 08/05/2024

# **Danger level: MODERATE 2**

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



















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

SNOWPACK: The stability of the snowpack is poor on few points (areas) for all exposures above 2400 m above sea level, possible avalanches of size large.

The stability of the snowpack is moderate on few points (areas) for isolated slopes below 2400 m above sea level, possible avalanches of size small.

## **WARNING**

Due to daytime rising temperatures, careful evaluation of the timing of outdoor activities, in order to avoid crossing steep slopes during the warmest hours of the day, is required.

### **EUROPEAN AVALANCHE WARNING SERVICE**

AVALANCHE PROBLEMS



5 - VERY HIGH



4 - HIGH



3 - CONSIDERABLE



2 - MODERATE



1 - LOV



NO SNOW



NO INFO

NEW SNOW



WIND - DRIFTED SNOW



PERSISTENT WEAK LAYERS



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.

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#### **DOLOMITI SETTENTRIONALI**

		PREVISIONI METEO		
Altitude		08/05/2024 h6:00	08/05/2024 h12:00	08/05/2024 h18:00
1000	Wind	01 Knots from North	01 Knots from East	01 Knots from N-East
	Temperatures	+05 °C	+08 °C	+07 °C
	Feels like	6 ℃	9 ℃	8 ℃
2000	Wind	02 Knots from North	02 Knots from East	03 Knots from N-East
	Temperatures	+04 °C	+07 °C	+07 °C
	Feels like	4 ℃	7 ℃	6 ℃
3000	Wind	02 Knots from East	04 Knots from N-East	05 Knots from N-East
	Temperatures	-02 °C	-02 °C	-02 °C
	Feels like	-3 °C	-5 ℃	-5 ℃
reezing level		2500-2700 m.	2700-2900 m.	2700-2900 m.
Atmospheric phe	enomenon	_	9	<b>\( \tau \)</b>
Sky condition				

#### **MAP LEGEND (WEATHER SYMBOLS)** Heavy snowfall Moderate snowfall **SKY CONDITION** Mostly cloudy Cloudy Overcast 0 Partly cloudy Weather and snow data recorded during field and out of field obsevations on 07/05/2024 Snowfall in previous 24 hours (cm) Observation field District Snow depth (cm) Temp. Min (°C) Temp. Max (°C) General weather conditions Absence of rain or other precipitation MISURINA Auronzo di Cadore (BL) 1759 0 0 +3 +9

San Vito di Cadore (BL)

2236

70

#### INFORMATION MEANS PREVENTION - SCAN QRCODE TO KNOW DAILY AVALANCHE DANGER LEVEL!

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IL CAPO DEL
CENTRO NAZIONALE METEOMONT
(Ten.Col.RFI Vincenzo Romeo)
FIRMA AUTOGRAFA OMESSA AI SENSI
DELL'ART.3 DEL D.LGS N.39/1993

N.P.

Fog with no visible sky

N.P.

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PASSO GIAU \*

(\*) Out of field survey