

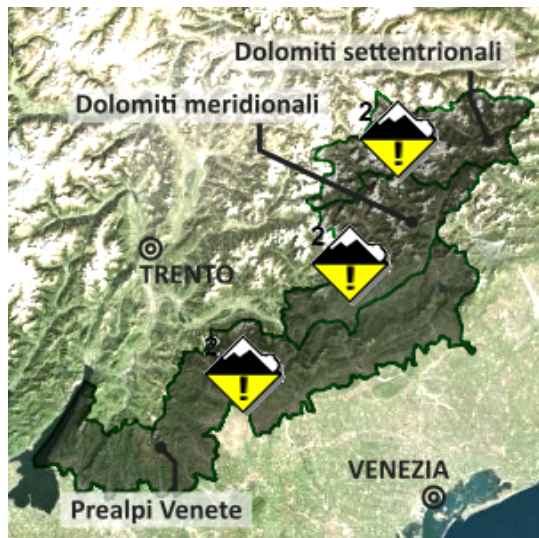
Sector DOLOMITI E PREALPI VENETE

AVALANCHE BULLETIN - ISSUED AT 14:00 on 05/01/2024
by Servizio METEOMONT dell'ARMA dei CARABINIERI
in collaboration with Italian Air Force Meteorological Service

SITUATION at 14:00 on 05/01/2024

Danger level: MODERATE 2.

DANGER PATTERNS : FRESH SNOW - LAYERS OF SNOW THAT OVERLAP WITH VERY DIFFERENT TEMPERATURES. DRIFTING SNOW - COLD FOLLOWING WARM. WARM FOLLOWING COLD.



Subsector	Avalanche problems	Critical Aspects	Critical altitude	Snow line (m.a.s.l.)		Snow depth		
				North	South	Snow cm.	New snow cm.	Elevation (m.a.s.l.)
Dolomiti settentrionali				900	1000	050	0	2200
Dolomiti meridionali				1100	1300	030	0	1800
Prealpi				1600	1800	030	0	2000

SNOWPACK Surface layers of dry new snow with poor cohesion on moderately bonded layers containing wind, melt-freeze crusts. The snowpack is generally moderately bonded only on some steep slopes.

FORECAST for

Subsector	06/01/2024				07/01/2024				08/01/2024			
	Danger level	Avalanche problems	Critical Aspects	Critical altitude	Danger level	Avalanche problems	Critical Aspects	Critical altitude	Danger level	Avalanche problems	Critical Aspects	Critical altitude
Dolomiti settentrionali												
Dolomiti meridionali												
Prealpi												

EUROPEAN AVALANCHE WARNING SERVICE



AVALANCHE PROBLEMS













WARNING

Due to severe weather conditions forecast, do not attempt to practice outdoor activities beyond the maintained and marked tracks are not advised.












Sector DOLOMITI E PREALPI VENETE

 WEATHER FORECAST for - AVALANCHE BULLETIN - ISSUED AT 14:00 on 05/01/2024
 by Italian Air Force Meteorological Service










SUBSECTOR DOLOMITI SETTENTRIONALI

Elevation (m.a.s.l.)		06/01/2024 h6:00	06/01/2024 h12:00	06/01/2024 h18:00	07/01/2024 h6:00	07/01/2024 h12:00	07/01/2024 h18:00
1000	Wind	01 Knots from East	01 Knots from N-East	02 Knots from North	03 Knots from North	03 Knots from North	03 Knots from North
	Temperatures	+00 °C	+01 °C	-01 °C	-03 °C	-01 °C	-02 °C
	Feels like	1 °C	2 °C	-2 °C	-5 °C	-3 °C	-4 °C
2000	Wind	03 Knots from S-East	02 Knots from N-East	04 Knots from North	05 Knots from North	06 Knots from North	06 Knots from North
	Temperatures	-01 °C	-01 °C	-03 °C	-04 °C	-02 °C	-03 °C
	Feels like	-3 °C	-2 °C	-6 °C	-8 °C	-6 °C	-7 °C
3000	Wind	10 Knots from South	05 Knots from S-East	05 Knots from East	06 Knots from East	06 Knots from N-East	05 Knots from N-East
	Temperatures	-06 °C	-06 °C	-07 °C	-08 °C	-07 °C	-07 °C
	Feels like	-13 °C	-10 °C	-11 °C	-13 °C	-12 °C	-11 °C
Freezing level		1700-1900 m.	1800-2000 m.	1500-1700 m.	1300-1500 m.	1500-1700 m.	1300-1500 m.
Atmospheric phenomenon						—	—
Sky condition							

SUBSECTOR DOLOMITI MERIDIONALI

Elevation (m.a.s.l.)		06/01/2024 h6:00	06/01/2024 h12:00	06/01/2024 h18:00	07/01/2024 h6:00	07/01/2024 h12:00	07/01/2024 h18:00
1000	Wind	02 Knots from S-East	03 Knots from North	04 Knots from North	05 Knots from North	02 Knots from North	02 Knots from North
	Temperatures	+04 °C	+03 °C	+02 °C	+03 °C	+04 °C	+03 °C
	Feels like	4 °C	2 °C	0 °C	0 °C	4 °C	2 °C
2000	Wind	07 Knots from South	05 Knots from S-East	08 Knots from East	10 Knots from N-East	09 Knots from N-East	05 Knots from North
	Temperatures	+00 °C	+01 °C	-01 °C	-01 °C	-01 °C	-01 °C
	Feels like	-4 °C	-2 °C	-6 °C	-6 °C	-6 °C	-4 °C
3000	Wind	09 Knots from South	10 Knots from South	06 Knots from East	14 Knots from East	13 Knots from East	12 Knots from East
	Temperatures	-05 °C	-05 °C	-06 °C	-07 °C	-07 °C	-08 °C
	Feels like	-11 °C	-11 °C	-11 °C	-15 °C	-15 °C	-16 °C
Freezing level		2000-2200 m.	2100-2300 m.	1700-1900 m.	1800-2000 m.	1800-2000 m.	1800-2000 m.
Atmospheric phenomenon							—
Sky condition							

SUBSECTOR PREALPI

Elevation (m.a.s.l.)		06/01/2024 h6:00	06/01/2024 h12:00	06/01/2024 h18:00	07/01/2024 h6:00	07/01/2024 h12:00	07/01/2024 h18:00
1000	Wind	03 Knots from N-East	04 Knots from N-East	04 Knots from N-East	05 Knots from N-East	04 Knots from N-East	04 Knots from N-East
	Temperatures	+02 °C	+02 °C	+02 °C	+02 °C	+03 °C	+02 °C
	Feels like	0 °C	0 °C	0 °C	-1 °C	1 °C	0 °C
2000	Wind	04 Knots from S-East	06 Knots from East	11 Knots from N-East	21 Knots from N-East	18 Knots from N-East	18 Knots from N-East
	Temperatures	+00 °C	+00 °C	-01 °C	-02 °C	-01 °C	-01 °C
	Feels like	-3 °C	-4 °C	-7 °C	-10 °C	-8 °C	-8 °C
3000	Wind	11 Knots from South	10 Knots from S-East	07 Knots from S-East	14 Knots from East	10 Knots from East	10 Knots from N-East
	Temperatures	-05 °C	-05 °C	-06 °C	-06 °C	-07 °C	-07 °C
	Feels like	-12 °C	-11 °C	-11 °C	-14 °C	-14 °C	-14 °C
Freezing level		1800-2000 m.	1900-2100 m.	1200-1400 m.	1300-1500 m.	1600-1800 m.	1600-1800 m.
Atmospheric phenomenon					—	—	—
Sky condition							

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

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Sector DOLOMITI E PREALPI VENETE

WEATHER FORECAST for - AVALANCHE BULLETIN - ISSUED AT 14:00 on 05/01/2024
by **Italian Air Force Meteorological Service**

MAP LEGEND (WEATHER SYMBOLS)



MAP LEGEND (SKY CONDITION SYMBOLS)



Weather and snow data recorded during field and out of field observations on 05/01/2024

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
PIAN CANSIGLIO	Tambre (BL)	1025	0	N.P.	-5	+7	Absence of rain or other precipitation
MISURINA	Auronzo di Cadore (BL)	1759	38	0	N.P.	N.P.	Absence of rain or other precipitation
GALLIO - BUSA FONDA	Gallio (VI)	1460	2	0	-4	+9	Absence of rain or other precipitation
LE BUSE	Falcade (BL)	1820	20	0	-4	+2	Precipitation on the horizon
PESCOL -RIF. FERTAZZA	Selva di Cadore (BL)	1860	48	0	-7	+17	Absence of rain or other precipitation
MONTE FALORIA	Cortina d'Ampezzo (BL)	2119	49	0	-4	+8	Precipitation on the horizon
PUNTA ROCCA *	Rocca Pietore (BL)	3258	103	0	N.P.	N.P.	Intermittent light snow
SAS DE PUTIA *	San Martino in Badia (BZ)	2258	175	0	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 Vincenzo Romeo)
FIRMA AUTOGRAFA OMESSA AI SENSI
DELL'ART.3 DEL D.LGS N.39/1993**

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