

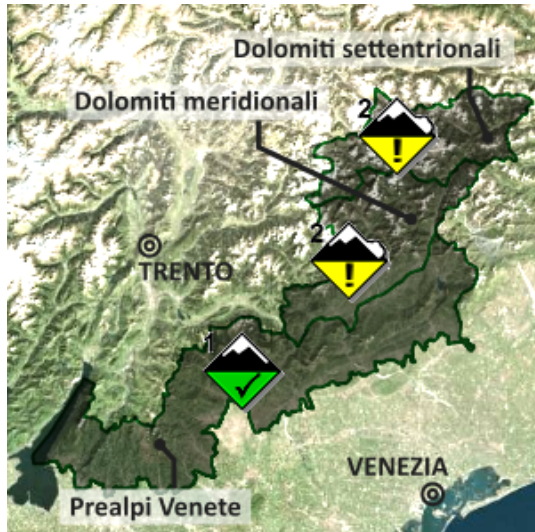
Sector DOLOMITI E PREALPI VENETE










AVALANCHE BULLETIN - ISSUED AT 14:00 on 13/12/2023
by Servizio METEOMONT dell'ARMA dei CARABINIERI
in collaboration with Italian Air Force Meteorological Service

SITUATION at 14:00 on 13/12/2023

Danger level: FROM LOW1 TO MODERATE 2.

DANGER PATTERNS : NEW SNOW - THE SECOND SNOWFALL. OLD 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				1400	1600	031	002	2120
Dolomiti meridionali				1100	1400	029	002	1860
Prealpi				1500	1700	010	0	1828

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

FORECAST for

Subsector	14/12/2023				15/12/2023				16/12/2023			
	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 new snow, careful route choice and a good evaluation of snowpack stability is required.







Sector DOLOMITI E PREALPI VENETE

WEATHER FORECAST for - AVALANCHE BULLETIN - ISSUED AT 14:00 on 13/12/2023
by Italian Air Force Meteorological Service







SUBSECTOR DOLOMITI SETTENTRIONALI

Elevation (m.a.s.l.)		14/12/2023 h6:00	14/12/2023 h12:00	14/12/2023 h18:00	15/12/2023 h6:00	15/12/2023 h12:00	15/12/2023 h18:00
1000	Wind	02 Knots from North	02 Knots from North	02 Knots from North	02 Knots from North	02 Knots from North	02 Knots from North
	Temperatures	-03 °C	-01 °C	-03 °C	-04 °C	-03 °C	-04 °C
	Feels like	-4 °C	-2 °C	-4 °C	-5 °C	-4 °C	-5 °C
2000	Wind	04 Knots from North	04 Knots from North	05 Knots from North	06 Knots from North	05 Knots from North	05 Knots from North
	Temperatures	-03 °C	-02 °C	-03 °C	-04 °C	-04 °C	-04 °C
	Feels like	-6 °C	-5 °C	-7 °C	-8 °C	-8 °C	-8 °C
3000	Wind	08 Knots from North	10 Knots from North	13 Knots from North	15 Knots from North	16 Knots from North	17 Knots from North
	Temperatures	-10 °C	-10 °C	-11 °C	-11 °C	-11 °C	-10 °C
	Feels like	-17 °C	-18 °C	-20 °C	-20 °C	-21 °C	-20 °C
Freezing level		1100-1300 m.	1500-1700 m.	1100-1300 m.	1100-1300 m.	1200-1400 m.	1000-1200 m.
Atmospheric phenomenon		—	—	—	—	—	—
Sky condition							

SUBSECTOR DOLOMITI MERIDIONALI

Elevation (m.a.s.l.)		14/12/2023 h6:00	14/12/2023 h12:00	14/12/2023 h18:00	15/12/2023 h6:00	15/12/2023 h12:00	15/12/2023 h18:00
1000	Wind	02 Knots from N-West	02 Knots from N-West	03 Knots from N-West	02 Knots from N-West	01 Knots from N-West	01 Knots from West
	Temperatures	+03 °C	+03 °C	+02 °C	+02 °C	+02 °C	+01 °C
	Feels like	2 °C	2 °C	0 °C	1 °C	3 °C	2 °C
2000	Wind	02 Knots from North	05 Knots from North	06 Knots from North	01 Knots from N-West	03 Knots from North	02 Knots from North
	Temperatures	-01 °C	-01 °C	-02 °C	-03 °C	-04 °C	-04 °C
	Feels like	-2 °C	-4 °C	-6 °C	-3 °C	-6 °C	-5 °C
3000	Wind	04 Knots from North	07 Knots from North	10 Knots from N-East	12 Knots from North	11 Knots from North	13 Knots from North
	Temperatures	-09 °C	-09 °C	-10 °C	-10 °C	-10 °C	-09 °C
	Feels like	-13 °C	-15 °C	-18 °C	-18 °C	-18 °C	-17 °C
Freezing level		1800-2000 m.	1800-2000 m.	1700-1900 m.	1600-1800 m.	1500-1700 m.	1400-1600 m.
Atmospheric phenomenon		—	—	—	—	—	—
Sky condition							

SUBSECTOR PREALPI

Elevation (m.a.s.l.)		14/12/2023 h6:00	14/12/2023 h12:00	14/12/2023 h18:00	15/12/2023 h6:00	15/12/2023 h12:00	15/12/2023 h18:00
1000	Wind	02 Knots from N-East	02 Knots from N-East	03 Knots from N-East	03 Knots from N-East	02 Knots from N-East	03 Knots from N-East
	Temperatures	+03 °C	+05 °C	+03 °C	+02 °C	+04 °C	+02 °C
	Feels like	2 °C	5 °C	2 °C	0 °C	4 °C	0 °C
2000	Wind	07 Knots from N-East	09 Knots from N-East	10 Knots from N-East	03 Knots from North	03 Knots from North	05 Knots from North
	Temperatures	+00 °C	-01 °C	-01 °C	-01 °C	-01 °C	-01 °C
	Feels like	-4 °C	-6 °C	-6 °C	-3 °C	-3 °C	-4 °C
3000	Wind	02 Knots from North	06 Knots from North	07 Knots from North	07 Knots from North	06 Knots from North	07 Knots from North
	Temperatures	-09 °C	-08 °C	-09 °C	-09 °C	-09 °C	-08 °C
	Feels like	-11 °C	-13 °C	-15 °C	-15 °C	-14 °C	-14 °C
Freezing level		1800-2000 m.	1800-2000 m.	1700-1900 m.	1800-2000 m.	1700-1900 m.	1700-1900 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>

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Sector DOLOMITI E PREALPI VENETE

WEATHER FORECAST for - AVALANCHE BULLETIN - ISSUED AT 14:00 on 13/12/2023
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 13/12/2023

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	4	0	-5	+3	Intermittent light rain
GALLIO - BUSA FONDA	Gallio (VI)	1460	0	0	-3	+9	Moderate rain
MONTI LESSINI - MALGA SAN GIORGIO	Bosco Chiesanuova (VR)	1461	0	0	N.P.	N.P.	Moderate rain
MONTE BALDO	Malcesine (VR)	1828	10	0	N.P.	N.P.	Light rain
PESCOL - RIF. FERTAZZA	Selva di Cadore (BL)	1860	29	2	N.P.	N.P.	Continuous light snow
MONTE FALORIA	Cortina d'Ampezzo (BL)	2119	31	2	-4	+1	Continuous light snow
RA GUSELA *	San Vito di Cadore (BL)	2197	44	2	N.P.	N.P.	Moderate snow

(*) Out of field survey

INFORMATION MEANS PREVENTION - SCAN QR CODE TO KNOW DAILY AVALANCHE DANGER LEVEL!



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