

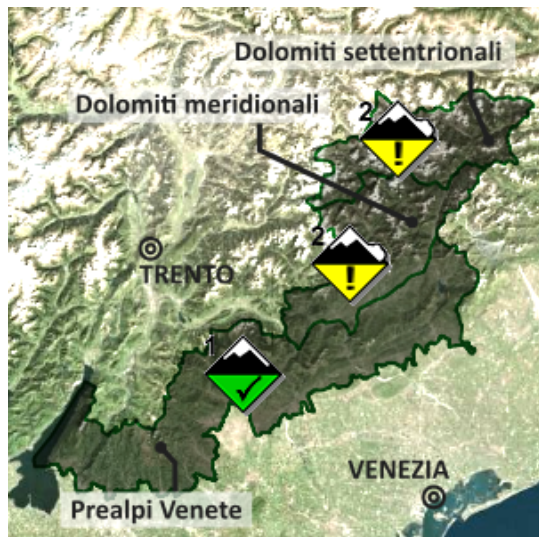
Sector DOLOMITI E PREALPI VENETE

AVALANCHE BULLETIN - ISSUED AT 14:00 on 20/12/2023
by Servizio METEOMONT dell'ARMA dei CARABINIERI
in collaboration with Italian Air Force Meteorological Service

SITUATION at 14:00 on 20/12/2023

Danger level: FROM LOW1 TO MODERATE 2.

DANGER PATTERNS : DRIFTING SNOW - COLD, LOOSE, NEW FALLEN SNOW AND WIND.



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				800	1200	035	0	1700
Dolomiti meridionali				1100	1400	045	0	1860
Prealpi				1500	1700	007	0	1828

REGISTERED AVALANCHES Small-sized natural loose surface avalanches.

SNOWPACK Surface layers of dry snow with poor cohesion on intermediate layers poorly bonded The snowpack is poorly bonded only on a few slopes.

FORECAST for

Subsector	21/12/2023				22/12/2023				23/12/2023			
	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 snow cover conditions ,outdoor activities beyond the maintained and marked tracks require a good evaluation of local danger points.








Sector DOLOMITI E PREALPI VENETE

WEATHER FORECAST for - AVALANCHE BULLETIN - ISSUED AT 14:00 on 20/12/2023
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SUBSECTOR DOLOMITI SETTENTRIONALI

Elevation (m.a.s.l.)		21/12/2023 h6:00	21/12/2023 h12:00	21/12/2023 h18:00	22/12/2023 h6:00	22/12/2023 h12:00	22/12/2023 h18:00
1000	Wind	01 Knots from N-West	01 Knots from West	02 Knots from West	05 Knots from West	06 Knots from N-West	08 Knots from N-West
	Temperatures	-05 °C	-02 °C	-01 °C	-03 °C	-03 °C	-02 °C
	Feels like	-5 °C	-2 °C	-2 °C	-7 °C	-7 °C	-7 °C
2000	Wind	03 Knots from N-West	02 Knots from West	03 Knots from West	14 Knots from N-West	16 Knots from N-West	23 Knots from N-West
	Temperatures	-04 °C	-02 °C	-01 °C	-05 °C	-04 °C	-03 °C
	Feels like	-6 °C	-3 °C	-3 °C	-12 °C	-12 °C	-12 °C
3000	Wind	15 Knots from N-West	09 Knots from West	20 Knots from N-West	32 Knots from N-West	38 Knots from N-West	40 Knots from N-West
	Temperatures	-10 °C	-08 °C	-06 °C	-12 °C	-11 °C	-09 °C
	Feels like	-19 °C	-15 °C	-15 °C	-25 °C	-25 °C	-22 °C
Freezing level		0900-1100 m.	1500-1700 m.	1000-1200 m.	1200-1400 m.	1200-1400 m.	1400-1600 m.
Atmospheric phenomenon		—	—	—			—
Sky condition							

SUBSECTOR DOLOMITI MERIDIONALI

Elevation (m.a.s.l.)		21/12/2023 h6:00	21/12/2023 h12:00	21/12/2023 h18:00	22/12/2023 h6:00	22/12/2023 h12:00	22/12/2023 h18:00
1000	Wind	02 Knots from West	01 Knots from West	01 Knots from West	03 Knots from West	03 Knots from N-West	03 Knots from West
	Temperatures	+01 °C	+02 °C	+00 °C	+01 °C	+02 °C	+02 °C
	Feels like	0 °C	3 °C	1 °C	-1 °C	0 °C	0 °C
2000	Wind	03 Knots from West	06 Knots from West	06 Knots from West	11 Knots from West	21 Knots from N-West	15 Knots from N-West
	Temperatures	-02 °C	-02 °C	+00 °C	-04 °C	-04 °C	-03 °C
	Feels like	-4 °C	-6 °C	-4 °C	-10 °C	-13 °C	-10 °C
3000	Wind	13 Knots from N-West	12 Knots from West	20 Knots from N-West	26 Knots from N-West	37 Knots from N-West	38 Knots from N-West
	Temperatures	-09 °C	-07 °C	-04 °C	-11 °C	-08 °C	-08 °C
	Feels like	-17 °C	-14 °C	-12 °C	-23 °C	-20 °C	-21 °C
Freezing level		1500-1700 m.	1600-1800 m.	1900-2100 m.	1400-1600 m.	1400-1600 m.	1500-1700 m.
Atmospheric phenomenon		—	—	—		—	—
Sky condition							

SUBSECTOR PREALPI

Elevation (m.a.s.l.)		21/12/2023 h6:00	21/12/2023 h12:00	21/12/2023 h18:00	22/12/2023 h6:00	22/12/2023 h12:00	22/12/2023 h18:00
1000	Wind	02 Knots from East	00 Calm	01 Knots from West	02 Knots from North	02 Knots from N-West	01 Knots from S-West
	Temperatures	+02 °C	+03 °C	+04 °C	+04 °C	+06 °C	+05 °C
	Feels like	1 °C	15 °C	5 °C	4 °C	6 °C	6 °C
2000	Wind	02 Knots from West	05 Knots from West	07 Knots from West	24 Knots from N-West	22 Knots from N-West	06 Knots from N-West
	Temperatures	-03 °C	+00 °C	+02 °C	-01 °C	-01 °C	+00 °C
	Feels like	-4 °C	-3 °C	-2 °C	-9 °C	-9 °C	-4 °C
3000	Wind	05 Knots from North	10 Knots from N-West	21 Knots from N-West	35 Knots from N-West	40 Knots from N-West	27 Knots from N-West
	Temperatures	-07 °C	-05 °C	-03 °C	-05 °C	-05 °C	-07 °C
	Feels like	-11 °C	-11 °C	-11 °C	-16 °C	-17 °C	-18 °C
Freezing level		1600-1800 m.	1900-2100 m.	2200-2400 m.	1700-1900 m.	1800-2000 m.	1800-2000 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

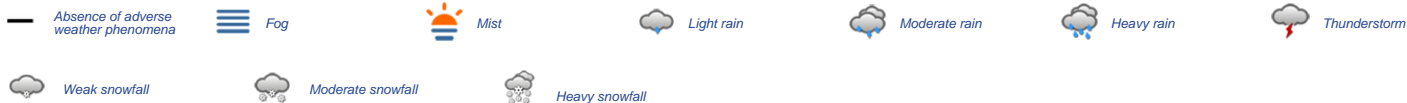
numero verde ambientale 1515

Pag. 2

Sector DOLOMITI E PREALPI VENETE

WEATHER FORECAST for - AVALANCHE BULLETIN - ISSUED AT 14:00 on 20/12/2023
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MAP LEGEND (WEATHER SYMBOLS)



MAP LEGEND (SKY CONDITION SYMBOLS)



Weather and snow data recorded during field and out of field observations on 20/12/2023

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	1	0	N.P.	N.P.	Absence of rain or other precipitation
MISURINA	Auronzo di Cadore (BL)	1759	27	0	-1	+15	Absence of rain or other precipitation
GALLIO - BUSA FONDA	Gallio (VI)	1460	0	0	-3	+15	Absence of rain or other precipitation
MONTI LESSINI - MALGA SAN GIORGIO	Bosco Chiesanuova (VR)	1461	0	0	N.P.	N.P.	Absence of rain or other precipitation
MONTE BALDO	Malcesine (VR)	1828	4	N.P.	-2	+12	Precipitation on the horizon
LE BUSE	Falcade (BL)	1820	18	0	-1	+14	Absence of rain or other precipitation
PESCOL -RIF. FERTAZZA	Selva di Cadore (BL)	1860	40	0	-5	+16	Absence of rain or other precipitation
MONTE FALORIA	Cortina d'Ampezzo (BL)	2119	40	0	+1	+16	Absence of rain or other precipitation
PIAN CANTON	Tambre (BL)	1280	2	0	N.P.	N.P.	Absence of rain or other precipitation
RIO VALGRANDE *	Santo Stefano di Cadore (BL)	951	5	0	N.P.	N.P.	Absence of rain or other precipitation
FORCELLA POGOFFA *	Auronzo di Cadore (BL)	2738	80	0	N.P.	N.P.	Absence of rain or other precipitation
SERAUTA *	Rocca Pietore (BL)	2834	232	0	N.P.	N.P.	Precipitation on the horizon
FORCELLA PALANTINA *	Aviano (PN)	1837	19	0	N.P.	N.P.	Absence of rain or other precipitation

(*) Out of field survey

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numero verde ambientale 1515

Pag. 3

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

