

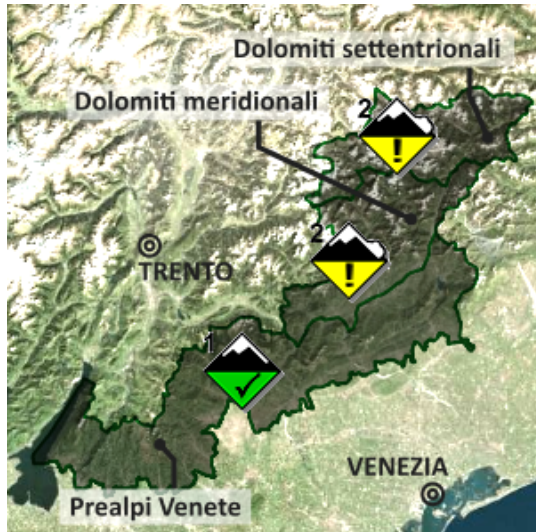
Sector DOLOMITI E PREALPI VENETE










AVALANCHE BULLETIN - ISSUED AT 14:00 on 11/12/2023
by Servizio METEOMONT dell'ARMA dei CARABINIERI
in collaboration with Italian Air Force Meteorological Service

SITUATION at 14:00 on 11/12/2023

Danger level: FROM LOW1 TO MODERATE 2.





































DANGER PATTERNS : DRIFTING SNOW - COLD FOLLOWING WARM. WARM FOLLOWING COLD. 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				1000	1200	025	0	2120
Dolomiti meridionali				1000	1200	070	0	2721
Prealpi				1400	1600	007	0	1732

REGISTERED AVALANCHES Some of medium-sized natural slab surface avalanches.

SNOWPACK Thin unbreakable wind crusts containing melt-freeze crusts. The snowpack is generally moderately bonded only on some steep slopes.

FORECAST for												
Subsector	12/12/2023				13/12/2023				14/12/2023			
	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 major snow drift accumulations in bowls, gullies, changes of slope and in general all leeward slopes, route choice and a detailed evaluation of snowpack stability is required.









Sector DOLOMITI E PREALPI VENETE

 WEATHER FORECAST for - AVALANCHE BULLETIN - ISSUED AT 14:00 on 11/12/2023
 by Italian Air Force Meteorological Service







SUBSECTOR DOLOMITI SETTENTRIONALI

Elevation (m.a.s.l.)		12/12/2023 h6:00	12/12/2023 h12:00	12/12/2023 h18:00	13/12/2023 h6:00	13/12/2023 h12:00	13/12/2023 h18:00
1000	Wind	01 Knots from North	01 Knots from S-West	01 Knots from S-East	01 Knots from N-East	00 Calm	01 Knots from North
	Temperatures	+01 °C	+03 °C	+01 °C	+00 °C	+01 °C	-01 °C
	Feels like	2 °C	4 °C	2 °C	1 °C	14 °C	0 °C
2000	Wind	02 Knots from West	02 Knots from West	01 Knots from South	02 Knots from N-East	02 Knots from North	02 Knots from North
	Temperatures	+01 °C	+02 °C	+00 °C	+00 °C	-01 °C	-02 °C
	Feels like	0 °C	1 °C	1 °C	-1 °C	-2 °C	-3 °C
3000	Wind	11 Knots from N-West	10 Knots from West	11 Knots from S-West	05 Knots from N-West	06 Knots from N-West	04 Knots from North
	Temperatures	-06 °C	-05 °C	-03 °C	-06 °C	-08 °C	-09 °C
	Feels like	-13 °C	-11 °C	-9 °C	-10 °C	-13 °C	-13 °C
Freezing level		1400-1600 m.	2300-2500 m.	2100-2300 m.	1900-2100 m.	1800-2000 m.	1400-1600 m.
Atmospheric phenomenon		—	—	—			
Sky condition							

SUBSECTOR DOLOMITI MERIDIONALI

Elevation (m.a.s.l.)		12/12/2023 h6:00	12/12/2023 h12:00	12/12/2023 h18:00	13/12/2023 h6:00	13/12/2023 h12:00	13/12/2023 h18:00
1000	Wind	01 Knots from N-East	01 Knots from North	01 Knots from North	01 Knots from South	00 Calm	01 Knots from North
	Temperatures	+07 °C	+04 °C	+02 °C	+04 °C	+02 °C	+03 °C
	Feels like	8 °C	5 °C	3 °C	5 °C	14 °C	4 °C
2000	Wind	05 Knots from West	04 Knots from West	05 Knots from S-West	02 Knots from West	03 Knots from S-West	04 Knots from North
	Temperatures	+04 °C	+03 °C	+01 °C	+00 °C	-01 °C	-02 °C
	Feels like	2 °C	1 °C	-2 °C	-1 °C	-3 °C	-5 °C
3000	Wind	11 Knots from West	16 Knots from West	13 Knots from West	10 Knots from West	12 Knots from West	04 Knots from West
	Temperatures	-04 °C	-03 °C	-02 °C	-04 °C	-07 °C	-08 °C
	Feels like	-10 °C	-10 °C	-8 °C	-10 °C	-14 °C	-12 °C
Freezing level		2400-2600 m.	2400-2600 m.	2600-2800 m.	1900-2100 m.	1600-1800 m.	1600-1800 m.
Atmospheric phenomenon		—	—	—	—		
Sky condition							

SUBSECTOR PREALPI

Elevation (m.a.s.l.)		12/12/2023 h6:00	12/12/2023 h12:00	12/12/2023 h18:00	13/12/2023 h6:00	13/12/2023 h12:00	13/12/2023 h18:00
1000	Wind	02 Knots from N-East	00 Calm	02 Knots from South	01 Knots from East	01 Knots from N-East	02 Knots from N-East
	Temperatures	+06 °C	+06 °C	+05 °C	+03 °C	+05 °C	+03 °C
	Feels like	6 °C	17 °C	5 °C	4 °C	6 °C	2 °C
2000	Wind	04 Knots from West	06 Knots from West	08 Knots from S-West	07 Knots from S-West	06 Knots from West	03 Knots from West
	Temperatures	+05 °C	+04 °C	+02 °C	+01 °C	+00 °C	+00 °C
	Feels like	3 °C	1 °C	-2 °C	-3 °C	-4 °C	-2 °C
3000	Wind	10 Knots from N-West	15 Knots from West	15 Knots from West	13 Knots from West	15 Knots from West	07 Knots from N-West
	Temperatures	-03 °C	-02 °C	-02 °C	-04 °C	-07 °C	-07 °C
	Feels like	-9 °C	-9 °C	-9 °C	-11 °C	-15 °C	-13 °C
Freezing level		2500-2700 m.	2600-2800 m.	2600-2800 m.	2000-2200 m.	1900-2100 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.

Sector DOLOMITI E PREALPI VENETE

WEATHER FORECAST for - AVALANCHE BULLETIN - ISSUED AT 14:00 on 11/12/2023
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 11/12/2023

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	6	0	-7	+6	Absence of rain or other precipitation
GALLIO - BUSA FONDA	Gallio (VI)	1460	4	0	-9	+6	Absence of rain or other precipitation
MONTE BALDO	Malcesine (VR)	1828	13	0	N.P.	N.P.	Absence of rain or other precipitation
LE BUSE	Falcade (BL)	1820	13	0	N.P.	N.P.	Absence of rain or other precipitation
MONTE FALORIA	Cortina d'Ampezzo (BL)	2119	26	0	-4	+4	Absence of rain or other precipitation
CADIN DELLA NEVE *	Auronzo di Cadore (BL)	2444	98	0	N.P.	N.P.	Absence of rain or other precipitation
FORCELLA PORDOI *	Canazei (TN)	2721	70	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!



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