

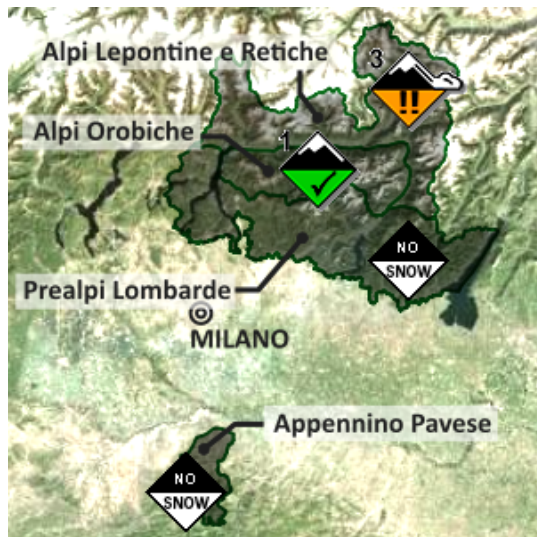
Sector ALPI CENTRALI E PREALPI LOMBARDE - APPENNINO PAVESE

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 CONSIDERABLE 3.

DANGER PATTERNS : DRIFTING SNOW - COLD FOLLOWING WARM. WARM FOLLOWING COLD. WET SNOW - RAIN.



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.)
Alpi Retiche				1300	1400	55-100		2000
Alpi Orobie				1500	2300	01-15	0	1700
Prealpi Lombarde				-	-	0	0	1800
Appennino Pavese				-	-	0	0	1450

REGISTERED AVALANCHES Small-sized natural loose surface avalanches.

SNOWPACK Soft wind drifted snow slabs on moderately bonded layers. The snowpack is generally moderately bonded on the majority of steep 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
Alpi Retiche												
Alpi Orobie												
Prealpi Lombarde												
Appennino Pavese												

EUROPEAN AVALANCHE WARNING SERVICE



AVALANCHE PROBLEMS



WARNING

Due to observed wind activity, avoid accumulation zones, bowls, gullies, irregular slopes and leeward slopes in general.

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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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Sector ALPI CENTRALI E PREALPI LOMBARDE - APPENNINO PAVESE

 WEATHER FORECAST for - AVALANCHE BULLETIN - ISSUED AT 14:00 on 20/12/2023
 by Italian Air Force Meteorological Service

SUBSECTOR ALPI RETICHE							
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 North	01 Knots from N-West	03 Knots from West	04 Knots from N-West	06 Knots from N-West	08 Knots from N-West
	Temperatures	-03 °C	-01 °C	+02 °C	-04 °C	-03 °C	-02 °C
	Feels like	-3 °C	0 °C	0 °C	-7 °C	-7 °C	-7 °C
2000	Wind	01 Knots from North	01 Knots from N-West	03 Knots from West	04 Knots from N-West	06 Knots from N-West	08 Knots from N-West
	Temperatures	-03 °C	-01 °C	+02 °C	-04 °C	-03 °C	-02 °C
	Feels like	-3 °C	0 °C	0 °C	-7 °C	-7 °C	-7 °C
3000	Wind	08 Knots from N-West	12 Knots from N-West	21 Knots from N-West	32 Knots from N-West	41 Knots from N-West	43 Knots from N-West
	Temperatures	-08 °C	-07 °C	-06 °C	-11 °C	-08 °C	-08 °C
	Feels like	-14 °C	-14 °C	-15 °C	-24 °C	-21 °C	-21 °C
Freezing level		1400-1600 m.	1700-1900 m.	2200-2400 m.	1300-1500 m.	1400-1600 m.	1600-1800 m.
Atmospheric phenomenon		—	—				
Sky condition							
SUBSECTOR ALPI OROBICHE							
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 North	00 Calm	02 Knots from N-West	06 Knots from N-West	08 Knots from North	05 Knots from N-West
	Temperatures	-02 °C	+00 °C	+01 °C	-02 °C	+00 °C	+01 °C
	Feels like	-3 °C	13 °C	0 °C	-6 °C	-4 °C	-2 °C
2000	Wind	04 Knots from North	02 Knots from N-West	04 Knots from N-West	19 Knots from N-West	25 Knots from N-West	18 Knots from N-West
	Temperatures	-02 °C	-01 °C	+02 °C	-03 °C	-02 °C	+00 °C
	Feels like	-5 °C	-2 °C	0 °C	-11 °C	-11 °C	-7 °C
3000	Wind	05 Knots from N-West	10 Knots from N-West	19 Knots from N-West	38 Knots from N-West	42 Knots from N-West	40 Knots from N-West
	Temperatures	-08 °C	-06 °C	-05 °C	-09 °C	-05 °C	-05 °C
	Feels like	-13 °C	-13 °C	-14 °C	-22 °C	-17 °C	-17 °C
Freezing level		1400-1600 m.	1400-1600 m.	2000-2200 m.	1400-1600 m.	1600-1800 m.	1700-1900 m.
Atmospheric phenomenon		—	—	—	—	—	—
Sky condition							
SUBSECTOR PREALPI LOMBARDE							
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	03 Knots from North	02 Knots from N-West	03 Knots from N-West	05 Knots from N-West	07 Knots from North	07 Knots from N-West
	Temperatures	-01 °C	+02 °C	+02 °C	-01 °C	+01 °C	+01 °C
	Feels like	-3 °C	1 °C	0 °C	-4 °C	-3 °C	-3 °C
2000	Wind	04 Knots from North	05 Knots from N-West	06 Knots from N-West	14 Knots from N-West	20 Knots from N-West	18 Knots from N-West
	Temperatures	-01 °C	+00 °C	+01 °C	-03 °C	-01 °C	+00 °C
	Feels like	-4 °C	-3 °C	-2 °C	-10 °C	-8 °C	-7 °C
3000	Wind	09 Knots from North	15 Knots from N-West	21 Knots from N-West	35 Knots from N-West	42 Knots from N-West	38 Knots from N-West
	Temperatures	-06 °C	-06 °C	-04 °C	-10 °C	-07 °C	-07 °C
	Feels like	-12 °C	-14 °C	-13 °C	-23 °C	-20 °C	-19 °C
Freezing level		1600-1800 m.	1800-2000 m.	2100-2300 m.	1400-1600 m.	1700-1900 m.	1800-2000 m.
Atmospheric phenomenon		—	—	—	—	—	—
Sky condition							

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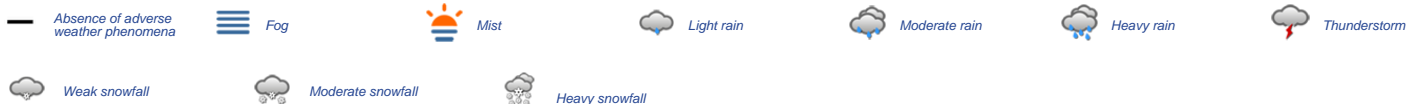
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Sector ALPI CENTRALI E PREALPI LOMBARDE - APPENNINO PAVESE

WEATHER FORECAST for - AVALANCHE BULLETIN - ISSUED AT 14:00 on 20/12/2023
by Italian Air Force Meteorological Service

SUBSECTOR APPENNINO PAVESE							
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 N-East	01 Knots from West	03 Knots from South	05 Knots from N-West	04 Knots from West	04 Knots from West
	Temperatures	+02 °C	+05 °C	+04 °C	+05 °C	+06 °C	+05 °C
	Feels like	1 °C	6 °C	3 °C	3 °C	4 °C	3 °C
2000	Wind	11 Knots from North	06 Knots from West	12 Knots from West	24 Knots from N-West	15 Knots from N-West	17 Knots from N-West
	Temperatures	+00 °C	+01 °C	+04 °C	+02 °C	+01 °C	+02 °C
	Feels like	-5 °C	-2 °C	0 °C	-5 °C	-5 °C	-4 °C
3000	Wind	11 Knots from North	11 Knots from N-West	22 Knots from N-West	33 Knots from N-West	34 Knots from N-West	28 Knots from North
	Temperatures	-05 °C	-04 °C	-01 °C	-03 °C	-04 °C	-02 °C
	Feels like	-12 °C	-10 °C	-9 °C	-13 °C	-14 °C	-11 °C
Freezing level		1900-2100 m.	2000-2200 m.	2500-2700 m.	2200-2400 m.	2000-2200 m.	2200-2400 m.
Atmospheric phenomenon		—	—	—	—	—	—
Sky condition							

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
BORMIO2000-LECCIONA	Valdisotto (SO)	2050	70	0	-4	+4	Absence of rain or other precipitation
VAL GRANDE	Veza d'Oglio (BS)	1410	0	0	N.P.	N.P.	Absence of rain or other precipitation
DOSSO DEL VALLONE	Valfurva (SO)	2582	100	0	N.P.	N.P.	Absence of rain or other precipitation
ALPE PALU'	Chiesa in Valmalenco (SO)	2010	55	0	+1	+7	Absence of rain or other precipitation
BASSINALE	Artogne (BS)	1782	2	0	N.P.	N.P.	Absence of rain or other precipitation
PREDÀ	Edolo (BS)	1580	4	0	+1	+14	Absence of rain or other precipitation
CIMA VALZELLI	Castione della Presolana (BG)	1622	0	0	-4	+9	Absence of rain or other precipitation
PASSO MANIVA	Collio (BS)	1751	0	0	+2	+14	Absence of rain or other precipitation
PIAN DELLE BETULLE*	Margno (LC)	1508	0	0	+4	+12	Absence of rain or other precipitation
RIFUGIO BRUNO	Alta Valle Intelvi (CO)	1156	0	0	+6	+15	Absence of rain or other precipitation
QUARTA BAITA	Foppolo (BG)	1760	4	0	N.P.	N.P.	Absence of rain or other precipitation
PIAN DEL POGGIO	Santa Margherita di Staffora (PV)	1441	0	N.P.	N.P.	N.P.	Absence of rain or other precipitation

(*) Out of field survey

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

