

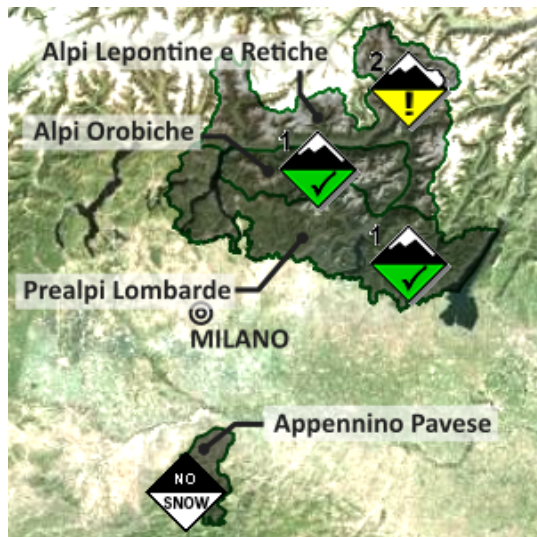
Sector ALPI CENTRALI E PREALPI LOMBARDE - APPENNINO PAVESE













AVALANCHE BULLETIN - ISSUED AT 14:00 on 03/01/2024
by Servizio METEOMONT dell'ARMA dei CARABINIERI
in collaboration with Italian Air Force Meteorological Service

SITUATION at 14:00 on 03/01/2024

Danger level: FROM LOW1 TO MODERATE 2.

DANGER PATTERNS : OLD SNOW - THE SECOND SNOWFALL.



















































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				1400	1500	45-68	0	2000
Alpi Orobie				1500	1600	070	0	1900
Prealpi Lombarde				1600	1700	4-13	0	1700
Appennino Pavese				-	-	-	-	-

REGISTERED AVALANCHES Small-sized natural loose surface avalanches.

SNOWPACK Layers of recently deposited dry snow with poor cohesion on moderately bonded layers containing wind crusts. The snowpack is generally moderately bonded on many slopes.

FORECAST for

Subsector	04/01/2024				05/01/2024				06/01/2024			
	Danger level	Avalanche problems	Critical Aspects	Critical altitude	Danger level	Avalanche problems	Critical Aspects	Critical altitude	Danger level	Avalanche problems	Critical Aspects	Critical altitude
Alpi Retiche												
Alpi Orobie												
Prealpi Lombarde												
Appennino Pavese												

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.

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

Sector ALPI CENTRALI E PREALPI LOMBARDE - APPENNINO PAVESE

 WEATHER FORECAST for - AVALANCHE BULLETIN - ISSUED AT 14:00 on 03/01/2024
 by Italian Air Force Meteorological Service

SUBSECTOR ALPI RETICHE							
Elevation (m.a.s.l.)		04/01/2024 h6:00	04/01/2024 h12:00	04/01/2024 h18:00	05/01/2024 h6:00	05/01/2024 h12:00	05/01/2024 h18:00
1000	Wind	03 Knots from N-West	02 Knots from N-West	01 Knots from North	02 Knots from North	01 Knots from N-East	01 Knots from N-East
	Temperatures	-02 °C	-02 °C	-03 °C	-05 °C	-04 °C	-02 °C
	Feels like	-4 °C	-3 °C	-3 °C	-6 °C	-4 °C	-2 °C
2000	Wind	03 Knots from N-West	02 Knots from N-West	01 Knots from North	02 Knots from North	01 Knots from N-East	01 Knots from N-East
	Temperatures	-02 °C	-02 °C	-03 °C	-05 °C	-04 °C	-02 °C
	Feels like	-4 °C	-3 °C	-3 °C	-6 °C	-4 °C	-2 °C
3000	Wind	22 Knots from N-West	15 Knots from N-West	04 Knots from West	07 Knots from S-West	08 Knots from South	11 Knots from South
	Temperatures	-10 °C	-09 °C	-07 °C	-08 °C	-07 °C	-07 °C
	Feels like	-21 °C	-18 °C	-11 °C	-14 °C	-13 °C	-14 °C
Freezing level		1500-1700 m.	1500-1700 m.	1400-1600 m.	1200-1400 m.	1300-1500 m.	1500-1700 m.
Atmospheric phenomenon		—	—	—	—		
Sky condition							
SUBSECTOR ALPI OROBICHE							
Elevation (m.a.s.l.)		04/01/2024 h6:00	04/01/2024 h12:00	04/01/2024 h18:00	05/01/2024 h6:00	05/01/2024 h12:00	05/01/2024 h18:00
1000	Wind	02 Knots from N-West	01 Knots from N-West	02 Knots from North	00 Calm	01 Knots from S-East	02 Knots from South
	Temperatures	-01 °C	+00 °C	+00 °C	-01 °C	-01 °C	+00 °C
	Feels like	-2 °C	1 °C	-1 °C	13 °C	0 °C	-1 °C
2000	Wind	06 Knots from N-West	02 Knots from West	01 Knots from West	01 Knots from South	02 Knots from South	05 Knots from South
	Temperatures	-01 °C	-01 °C	+00 °C	-03 °C	-02 °C	-01 °C
	Feels like	-5 °C	-2 °C	1 °C	-3 °C	-3 °C	-4 °C
3000	Wind	21 Knots from N-West	10 Knots from N-West	08 Knots from West	10 Knots from S-West	11 Knots from South	17 Knots from South
	Temperatures	-09 °C	-09 °C	-06 °C	-07 °C	-07 °C	-06 °C
	Feels like	-19 °C	-16 °C	-12 °C	-14 °C	-14 °C	-14 °C
Freezing level		1400-1600 m.	1600-1800 m.	1500-1700 m.	0700-0900 m.	1600-1800 m.	1500-1700 m.
Atmospheric phenomenon		—	—	—	—		
Sky condition							
SUBSECTOR PREALPI LOMBARDE							
Elevation (m.a.s.l.)		04/01/2024 h6:00	04/01/2024 h12:00	04/01/2024 h18:00	05/01/2024 h6:00	05/01/2024 h12:00	05/01/2024 h18:00
1000	Wind	03 Knots from N-West	01 Knots from West	01 Knots from South	01 Knots from S-West	01 Knots from East	03 Knots from S-East
	Temperatures	+00 °C	+01 °C	+03 °C	-01 °C	-01 °C	+00 °C
	Feels like	-2 °C	2 °C	4 °C	0 °C	0 °C	-2 °C
2000	Wind	08 Knots from N-West	03 Knots from N-West	03 Knots from S-West	02 Knots from South	02 Knots from East	08 Knots from S-East
	Temperatures	-02 °C	-01 °C	+01 °C	-03 °C	-03 °C	-02 °C
	Feels like	-7 °C	-3 °C	-1 °C	-4 °C	-4 °C	-7 °C
3000	Wind	21 Knots from N-West	17 Knots from N-West	08 Knots from West	08 Knots from S-West	13 Knots from South	17 Knots from South
	Temperatures	-09 °C	-08 °C	-06 °C	-08 °C	-07 °C	-06 °C
	Feels like	-19 °C	-17 °C	-12 °C	-14 °C	-15 °C	-14 °C
Freezing level		1500-1700 m.	1700-1900 m.	2000-2200 m.	1100-1300 m.	1400-1600 m.	1500-1700 m.
Atmospheric phenomenon		—	—	—	—		
Sky condition							

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meteomont@carabinieri.it

numero verde ambientale 1515






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Sector ALPI CENTRALI E PREALPI LOMBARDE - APPENNINO PAVESE

WEATHER FORECAST for - AVALANCHE BULLETIN - ISSUED AT 14:00 on 03/01/2024
by Italian Air Force Meteorological Service

SUBSECTOR APPENNINO PAVESE							
Elevation (m.a.s.l.)		04/01/2024 h6:00	04/01/2024 h12:00	04/01/2024 h18:00	05/01/2024 h6:00	05/01/2024 h12:00	05/01/2024 h18:00
1000	Wind	04 Knots from West	03 Knots from West	03 Knots from South	04 Knots from S-West	05 Knots from South	03 Knots from South
	Temperatures	+04 °C	+07 °C	+04 °C	+04 °C	+04 °C	+04 °C
	Feels like	2 °C	6 °C	3 °C	2 °C	2 °C	3 °C
2000	Wind	14 Knots from N-West	14 Knots from West	07 Knots from S-West	13 Knots from S-West	18 Knots from South	14 Knots from South
	Temperatures	+00 °C	+02 °C	+05 °C	+00 °C	+00 °C	+00 °C
	Feels like	-6 °C	-3 °C	2 °C	-6 °C	-7 °C	-6 °C
3000	Wind	19 Knots from N-West	19 Knots from West	09 Knots from West	14 Knots from West	17 Knots from South	15 Knots from South
	Temperatures	-06 °C	-04 °C	-03 °C	-05 °C	-05 °C	-04 °C
	Feels like	-15 °C	-12 °C	-8 °C	-12 °C	-13 °C	-11 °C
Freezing level		1900-2100 m.	2200-2400 m.	2500-2700 m.	1900-2100 m.	1900-2100 m.	1900-2100 m.
Atmospheric phenomenon		—	—	—			
Sky condition							

MAP LEGEND (WEATHER SYMBOLS)

	Absence of adverse weather phenomena		Fog		Mist		Light rain		Moderate rain		Heavy rain		Thunderstorm
	Weak snowfall		Moderate snowfall		Heavy snowfall								

MAP LEGEND (SKY CONDITION SYMBOLS)

	Clear		Partly cloudy		Cloudy		Mostly cloudy		Overcast
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Weather and snow data recorded during field and out of field observations on 03/01/2024

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
STODEGARDA *	Vione (BS)	1584	6	0	N.P.	N.P.	Absence of rain or other precipitation
DOSSO DEL VALLONE	Valfurva (SO)	2582	99	0	N.P.	N.P.	Absence of rain or other precipitation
PIANI DI BOBBIO	Barzio (LC)	1724	9	0	N.P.	N.P.	Absence of rain or other precipitation
MALGA MOROSINI	Angolo Terme (BS)	1570	6	0	N.P.	N.P.	Absence of rain or other precipitation
MOTTA ALTA	Campodolcino (SO)	1740	29	0	-3	-3	Absence of rain or other precipitation
ALPE PALU'	Chiesa in Valmalenco (SO)	2010	68	0	-8	-2	Absence of rain or other precipitation
BASSINALE	Artogne (BS)	1782	10	0	N.P.	N.P.	Absence of rain or other precipitation
PREDA	Edolo (BS)	1580	7	0	-2	+6	Absence of rain or other precipitation
CIMA VALZELLI	Castione della Presolana (BG)	1622	2	N.P.	N.P.	N.P.	Absence of rain or other precipitation
VODALA	Gromo (BG)	1635	10	0	N.P.	N.P.	Absence of rain or other precipitation
PASSO MANIVA	Collio (BS)	1751	13	0	-4	+3	Absence of rain or other precipitation
PIAN DELLE BETULLE *	Margno (LC)	1506	4	0	-3	+3	Absence of rain or other precipitation
RIFUGIO BRUNO	Alta Valle Intelvi (CO)	1156	0	0	+1	+8	Absence of rain or other precipitation
QUARTA BAITA	Foppolo (BG)	1760	14	0	N.P.	N.P.	Absence of rain or other precipitation
COLONIA VIGILI	Ponte di Legno (BS)	1640	45	0	-8	0	Absence of rain or other precipitation
CIMA BIANCA	Colere (BG)	2080	70	0	N.P.	N.P.	Absence of rain or other precipitation

(*) Out of field survey

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Pag. 3

Sector ALPI CENTRALI E PREALPI LOMBARDE - APPENNINO PAVESE

WEATHER FORECAST for - AVALANCHE BULLETIN - ISSUED AT 14:00 on 03/01/2024
by **Italian Air Force Meteorological Service**

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