









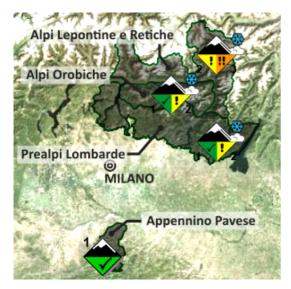


AVALANCHE BULLETIN - ISSUED AT 14:00 on 05/01/2024 by Servizio METEOMONT dell'ARMA dei CARABINIERI in collaboration with Italian Air Force Meteorogical Service

SITUATION at 14:00 on 05/01/2024

Danger level: FROM LOW1 TO CONSIDERABLE 3.

DANGER PATTERNS: NEW SNOW - THE SECOND SNOWFALL.



	Avalanche		Critical altitude	Snow line (m.a.s.l.)		Snow depth		
Subsector	problems	Critical Aspects		North	South	Snow cm.	New snow cm.	Elevation (m.a.s.l.)
Alpi Retiche	****	ALL		1300	1500	65-67	0	2000
Alpi Orobiche	****	ALL		1400	1700	071	0	2000
Prealpi Lombarde	****			1200	1600	8-12	002	2000
Appennino Pavese	****				-	-	-	1900

REGISTERED AVALANCHES Small-sized natural full depth loose snow 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												
	06/01/2024				07/01/2024				08/01/2024			
Subsector	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	3	****	ALL		3		ALL		3		ALL	<u> </u>
Alpi Orobiche	2	****	ALL		2		ALL	\triangle	2		ALL	\triangle
Prealpi Lombarde	2			\triangle	2			\triangle	2			\triangle
Appennino Pavese	1				1				1			\triangle

EUROPEAN AVALANCHE WARNING SERVICE



5 - VERY HIGH



4 - HIGH



3 - CONSIDERA



2 - MODERATE



1 - LOW



NO SNOW



NO INFO

AVALANCHE PROBLEMS



NEW SNOW



WIND - DRIFTED SNOW



PERSISTENT WEAR LAYERS



WET SNOW



GLIDING SNOW



NO INFO

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 numero verde ambientale 1515 Pag. 1













WEATHER FORECAST for - AVALANCHE BULLETIN - ISSUED AT 14:00 on 05/01/2024 by Italian Air Force Meteorogical Service

			SUBSECTOR	ALPI RETICHE			
Elevation		06/01/2024 h6:00	06/01/2024 h12:00	06/01/2024 h18:00	07/01/2024 h6:00	07/01/2024 h12:00	07/01/2024 h18:00
(m.a.s.l.)							
	Wind	01 Knots from North	01 Knots from North	03 Knots from North	03 Knots from North	02 Knots from North	02 Knots from North
1000	Temperatures	-01 °C	-01 °C	-02 °C	-03 °C	-02 °C	-02 °C
	Feels like	0 ℃	0 ℃	-4 °C	-5 ℃	-3 ℃	-3 ℃
	Wind	01 Knots from North	01 Knots from North	03 Knots from North	03 Knots from North	02 Knots from North	02 Knots from North
2000	Temperatures	-01 °C	-01 °C	-02 °C	-03 °C	-02 °C	-02 °C
	Feels like	0 ℃	0 ℃	-4 °C	-5 ℃	-3 ℃	-3 ℃
2000	Wind	02 Knots from East	03 Knots from N- East	04 Knots from N- East	07 Knots from N- East	04 Knots from N- East	03 Knots from N- East
3000	Temperatures	-07 °C	-08 °C	-09 °C	-09 °C	-08 °C	-08 °C
	Feels like	-9 ℃	-11 °C	-13 °C	-15 °C	-12 °C	-11 °C
Freezing lev	el	1700-1900 m.	1800-2000 m.	1500-1700 m.	1400-1600 m.	1600-1800 m.	1500-1700 m.
Atmospheric	phenomenon	Ş	\$	\$	-	_	_
Sky condition	n						
			SUBSECTOR	ALPI OROBICHE			
Elevation (m.a.s.l.)		06/01/2024 h6:00	06/01/2024 h12:00	06/01/2024 h18:00	07/01/2024 h6:00	07/01/2024 h12:00	07/01/2024 h18:00
	Wind	01 Knots from N- East	03 Knots from North	04 Knots from North	04 Knots from North	03 Knots from North	03 Knots from North
1000	Temperatures	+01 °C	+01 °C	-01 °C	-02 °C	+00 °C	-01 °C
	Feels like	2 ℃	-1 °C	-4 °C	-5 °C	-2 °C	-3 ℃
	Wind	03 Knots from N- East	05 Knots from North	07 Knots from North	09 Knots from North	06 Knots from North	05 Knots from North
2000	Temperatures	+00 °C	-01 °C	-02 °C	-03 °C	-01 °C	-01 °C
	Feels like	-2 ℃	-4 °C	-6 °C	-8 °C	-5 °C	-4 °C
	Wind	06 Knots from S- East	06 Knots from S- East	07 Knots from S- East	09 Knots from East	06 Knots from East	04 Knots from East
3000	Temperatures	-06 °C	-06 °C	-06 °C	-07 °C	-07 °C	-07 °C
	Feels like	-11 °C	-11 °C	-11 °C	-13 °C	-12 °C	-11 °C
Freezing lev	el	1700-1900 m.	1600-1800 m.	1500-1700 m.	1400-1600 m.	1400-1600 m.	1500-1700 m.
Atmospheric	phenomenon			\$	\$	_	_
Sky condition	n	8				8	8
			SUBSECTOR PR	REALPI LOMBARD	E		
Elevation (m.a.s.l.)		06/01/2024 h6:00	06/01/2024 h12:00	06/01/2024 h18:00	07/01/2024 h6:00	07/01/2024 h12:00	07/01/2024 h18:00
,	Wind	03 Knots from North	04 Knots from North	04 Knots from North	04 Knots from North	03 Knots from North	03 Knots from North
1000	Temperatures	+01 °C	+00 °C	-02 °C	-02 °C	+00 °C	-01 °C
	Feels like	-1 °C	-3 ℃	-5 °C	-5 °C	-2 °C	-3 ℃
	Wind	05 Knots from North	06 Knots from North	08 Knots from North	08 Knots from North	06 Knots from North	05 Knots from North
2000	Temperatures	-01 °C	-02 °C	-03 °C	-03 °C	-02 °C	-02 °C
	Feels like	-4 °C	-6 ℃	-8 ℃	-8 ℃	-6 ℃	-5 ℃
	Wind	05 Knots from S- East	04 Knots from East	07 Knots from East	09 Knots from N- East	05 Knots from East	02 Knots from East
3000	Temperatures	-06 °C	-07 °C	-07 °C	-06 °C	-07 °C	-07 °C
	Feels like	-10 °C	-11 °C	-13 °C	-12 °C	-11 °C	-9 °C
Freezing lev	el	1700-1900 m.	1600-1800 m.	1300-1500 m.	1300-1500 m.	1600-1800 m.	1300-1500 m.
Atmospheric	phenomenon	Ş	(Ç	_	_	_
Sky condition	n	8				8	8

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).













WEATHER FORECAST for - AVALANCHE BULLETIN - ISSUED AT 14:00 on 05/01/2024 by Italian Air Force Meteorogical Service

	SUBSECTOR APPENNINO PAVESE									
Elevation (m.a.s.l.)		06/01/2024 h6:00	06/01/2024 h12:00	06/01/2024 h18:00	07/01/2024 h6:00	07/01/2024 h12:00	07/01/2024 h18:00			
	Wind	03 Knots from N- East	03 Knots from North	04 Knots from North	05 Knots from North	05 Knots from North	04 Knots from North			
1000	Temperatures	+02 °C	+03 °C	+02 °C	+00 °C	+01 °C	+02 °C			
	Feels like	0 °C	2 ℃	0 ℃	-3 ℃	-2 ℃	0 ℃			
	Wind	02 Knots from East	08 Knots from North	10 Knots from N- East	16 Knots from N- East	16 Knots from N- East	17 Knots from N- East			
2000	Temperatures	+01 °C	-01 °C	-02 °C	-03 °C	-03 °C	-03 °C			
	Feels like	0 ℃	-6 ℃	-8 ℃	-10 °C	-10 °C	-11 °C			
	Wind	05 Knots from S- West	03 Knots from North	06 Knots from N- East	15 Knots from East	16 Knots from N- East	13 Knots from N- East			
3000	Temperatures	-05 °C	-05 °C	-06 °C	-07 ℃	-07 ℃	-07 °C			
	Feels like	-9 ℃	-8 ℃	-11 °C	-15 ℃	-16 ℃	-15 ℃			
Freezing level		2100-2300 m.	1600-1800 m.	1400-1600 m.	1000-1200 m.	1200-1400 m.	1500-1700 m.			
Atmospheric phenomenon		\(\tau \)	\times	\times			_			
Sky condition		8	8	8	8		8			

MAP LEGEND (WEATHER SYMBOLS)

Absence of adverse weather phenomena

Light rain

Moderate rain

Heavy rain

Thunderstorm





Moderate snowfall



MAP LEGEND (SKY CONDITION SYMBOLS)





Partly cloudy





Mostly cloudy

Overcast 0

	Weather and	snow dat	a recorded during f	ield and out of field o	observations	on 05/01/202	4
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
VAL GRANDE	Vezza d'Oglio (BS)	1410	0	0	N.P.	N.P.	Intermittent light snow
VALAR	Valdidentro (SO)	1930	65	N.P.	N.P.	N.P.	Continuous light snow
DOSSO DEL VALLONE	Valfurva (SO)	2582	97	0	N.P.	N.P.	Precipitation on the horizon
PIANI DI BOBBIO	Barzio (LC)	1724	8	0	-3	+8	Intermittent light snow
MOTTA ALTA	Campodolcino (SO)	1740	27	0	N.P.	N.P.	Precipitation on the horizon
ALPE PALU'	Chiesa in Valmalenco (SO)	2010	67	Snow traces	-5	+1	Intermittent light snow
BASSINALE	Artogne (BS)	1782	12	2	N.P.	N.P.	Continuous light snow
PREDA	Edolo (BS)	1580	7	0	0	+6	Intermittent light snow
CIMA VALZELLI	Castione della Presolana (BG)	1622	1	0	N.P.	N.P.	Precipitation on the horizon
VODALA	Gromo (BG)	1635	10	Snow traces	-1	+5	Continuous light snow
PASSO MANIVA	Collio (BS)	1751	11	Snow traces	-2	+6	Continuous light snow
PIAN DELLE BETULLE *	Margno (LC)	1512	3	0	-3	+4	Continuous light snow
RIFUGIO BRUNO	Alta Valle Intelvi (CO)	1156	0	0	+2	+11	Absence of rain or other precipitation
QUARTA BAITA	Foppolo (BG)	1760	13	0	N.P.	N.P.	Absence of rain or other precipitation
COLONIA VIGILI	Ponte di Legno (BS)	1640	45	0	-3	+5	Precipitation on the horizon
PIAN DEL POGGIO	Santa Margherita di Staffora (PV)	1441	0	N.P.	N.P.	N.P.	Light rain
CIMA BIANCA	Colere (BG)	2080	71	1	N.P.	N.P.	Continuous light snow

(*) Out of field survey

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).













WEATHER FORECAST for - AVALANCHE BULLETIN - ISSUED AT 14:00 on 05/01/2024 by Italian Air Force Meteorogical Service

INFORMATION MEANS PREVENTION - SCAN QRCODE 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