









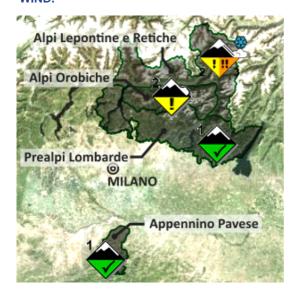


AVALANCHE BULLETIN - ISSUED AT 14:00 on 04/12/2023 by Servizio METEOMONT dell'ARMA dei CARABINIERI in collaboration with Italian Air Force Meteorogical Service

SITUATION at 14:00 on 04/12/2023

Danger level: FROM LOW1 TO CONSIDERABLE 3.

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



	Avalanche			Snow line (m.a.s.l.)		Snow depth		
Subsector	problems	Critical Aspects	Critical altitude	North	South	Snow cm.	New snow cm.	Elevation (m.a.s.l.)
Alpi Retiche	***	ALL	<u> </u>	1400	1400	40-110	0	2000
Alpi Orobiche	*****	ALL		1600	1700	8-30	0	1700
Prealpi Lombarde	****	W S	\triangle	1900	2000	0-10	0	1800
Appennino Pavese				1450	1450	002	0	1450

SNOWPACK Layers of dry new snow with poor cohesion on poorly bonded layers. The snowpack is poorly bonded only on some slopes.

FORECAST for												
	05/12/2023				06/12/2023			07/12/2023				
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	2 113	****	ALL		3		ALL		3	!	ALL	
Alpi Orobiche	2	****	ALL		2		ALL	\triangle	2	!	ALL	\triangle
Prealpi Lombarde	1	*****		\triangle	1				1			\triangle
Appennino Pavese	1			\triangle	NO SNOW	NO SNOW	NO	No snow	SNOW	NO SNOW	NO NEVE	NO SNOW

EUROPEAN AVALANCHE WARNING SERVICE



5 - VERY HIGH



4 - HIGH



3 - CONSIDERABLE



2 - MODERATE



1 - LOW



NO SNOW



NO INFO

AVALANCHE PROBLEMS



NEW SNOW



WIND - DRIFTED SNOW



PERSISTENT WEAK LAYERS



WET SNOW



GLIDING SNOW



NO INFO

WARNING

Due to the forecast of severe weather conditions and reduced visibility forecast, route choice and evaluation will become difficult.

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 04/12/2023 by Italian Air Force Meteorogical Service

Elevation				SUBSECTOR	ALPI RETICHE			
Wind	Flevation							
Temperatures								
Feels like		Wind						02 Knots from North
Wind 01 Knots from N 01 Knots from N 02 Knots from N 03 Knots from N 04 Knots from N 04 Knots from N 04 Knots from N 04 Knots from N 05	1000	Temperatures	-05 °C	-04 °C	-03 °C	-03 °C	-03 °C	-04 °C
East West Feels like .5 °C .04 °C .3 °C .03 °C .03 °C .04 °C .5 °C .3 °C .03 °C .04 °C .5 °C .3		Feels like	-5 ℃	-4 °C	-3 ℃	-3 ℃	-3 ℃	-5 ℃
Feels like		Wind						02 Knots from North
Wind	2000	Temperatures	-05 °C	-04 °C	-03 °C	-03 °C	-03 °C	-04 °C
Temperatures		Feels like	-5 ℃	-4 °C	-3 ℃	-3 ℃	-3 ℃	-5 ℃
Feels like		Wind				05 Knots from North	03 Knots from North	01 Knots from North
Atmospheric phenomenon	3000	Temperatures	-10 °C	-11 °C	-11 °C	-11 °C	-11 °C	-12 °C
Sky condition Subsection Subsection Sky condition Subsection		Feels like	-14 °C	-14 °C	-14 °C	-16 °C	-14 °C	-12 °C
Subsection Sub	Freezing lev	rel	0800-1000 m.	0900-1100 m.	1000-1200 m.	0800-1000 m.	0900-1100 m.	0600-0800 m.
SUBSECTOR ALPI OROBICHE	Atmospheri	c phenomenon	_	_	_	_	_	_
Elevation (m.a.s.l.)	Sky condition	on	8	\rightarrow	8		\rightarrow	*
Mind				SUBSECTOR	ALPI OROBICHE			
Wind			05/12/2023 h6:00	05/12/2023 h12:00	05/12/2023 h18:00	06/12/2023 h6:00	06/12/2023 h12:00	06/12/2023 h18:00
Temperatures	(m.a.s.i.)	Wind	00 Calm	00 Calm		03 Knots from North	02 Knots from North	03 Knots from North
Feels like	1000	Temperatures	-04 °C	-02 °C		-04 °C	-02 °C	-04 °C
Wind O1 Knots from S- West Temperatures -05 °C -04 °C -04 °C -04 °C -03 °C -03 °C -04 °C -04 °C -03 °C -04 °C -04 °C -03 °C -04 °C -04 °C -03 °C -04 °C -04 °C -03 °C -04 °C -04 °C -03 °C -04 °C -04 °C -03 °C -04 °C -04 °C -03 °C -04 °C -04 °C -04 °C -05 °C -04 °C -05 °C -04 °C -05 °C -05 °C -04 °C -05								
Temperatures			01 Knots from S-			05 Knots from North	04 Knots from North	05 Knots from North
Feels like	2000	Temperatures			-04 °C	-03 °C	-03 °C	-04 °C
Wind 06 Knots from S- West 02 Knots from N- East 07 Knots from North 04 Knots from North 05 Knots			-5 ℃	-4 °C	-4 °C	-7 °C	-6 °C	-8 ℃
Feels like						07 Knots from North	04 Knots from North	01 Knots from West
Temperatures -04 °C -3 °C -3 °C -5 °C -2 °C -03 °C -04 °C -05 °C -05 °C -04 °C -05 °C -04 °C -05 °C -04 °C -05 °C -04 °C -05 °C -05 °C -04 °C -05 °C	3000	Temperatures	-10 °C	-11 °C	-11 °C	-10 °C	-11 °C	-11 °C
Atmospheric phenomenon Sky condition Subsector Preal Pi Lombarde			-16 °C	-13 °C	-13 °C	-16 °C	-15 °C	-11 °C
Sky condition SUBSECTOR PREALPI LOMBARDE	Freezing lev	rel	1100-1300 m.	1400-1600 m.	1000-1200 m.	1100-1300 m.	1300-1500 m.	1000-1200 m.
SUBSECTOR PREALPILOMBARDE	Atmospheri	c phenomenon	\$	_	_	_	_	_
Mind	Sky condition	on		8	8		8	`
Wind				SUBSECTOR PR	REALPI LOMBARD	E		
Temperatures			05/12/2023 h6:00	05/12/2023 h12:00	05/12/2023 h18:00	06/12/2023 h6:00	06/12/2023 h12:00	06/12/2023 h18:00
Feels like		Wind	01 Knots from East		02 Knots from North	03 Knots from North	02 Knots from North	03 Knots from North
Wind	1000	Temperatures	-04 °C	-03 °C	-02 °C	-03 °C	-01 °C	-03 °C
East		Feels like	-4 °C	-3 ℃	-3 ℃	-5 °C	-2 °C	-5 ℃
Feels like		Wind		01 Knots from South	02 Knots from North	04 Knots from North	04 Knots from North	04 Knots from North
Wind 04 Knots from S- West 03 Knots from North 07 Knots from North 05 Knots from North 01 Knots from West	2000	Temperatures	-05 °C	-05 °C	-04 °C	-03 °C	-03 °C	-04 °C
West West Temperatures -10 °C -10 °C -11 °C -10 °C -11 °C <		Feels like	-5 ℃	-5 °C	-5 °C	-6 °C	-6 °C	-7 °C
Feels like	3000	Wind		03 Knots from S- West	03 Knots from North	07 Knots from North	05 Knots from North	01 Knots from West
Freezing level 1000-1200 m. 1200-1400 m. 1200-1400 m. 1100-1300 m. 1400-1600 m. 1000-1200 m. Atmospheric phenomenon — — — — — —		Temperatures	-10 °C	-10 °C	-11 °C	-10 °C	-11 °C	-11 °C
Atmospheric phenomenon	Feels like		-14 °C	-13 °C	-14 °C	-16 °C	-16 °C	-11 °C
	Freezing lev	rel	1000-1200 m.	1200-1400 m.	1200-1400 m.	1100-1300 m.	1400-1600 m.	1000-1200 m.
Sky condition	Atmospheri	c phenomenon	\$	_	_			
	Sky condition	on	8	8	8	8	8	*

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WEATHER FORECAST for - AVALANCHE BULLETIN - ISSUED AT 14:00 on 04/12/2023 by Italian Air Force Meteorogical Service

			SUBSECTOR AF	PPENNINO PAVES	E		
Elevation (m.a.s.l.)		05/12/2023 h6:00	05/12/2023 h12:00	05/12/2023 h18:00	06/12/2023 h6:00	06/12/2023 h12:00	06/12/2023 h18:00
	Wind	01 Knots from N- East	02 Knots from East	02 Knots from North	02 Knots from North	02 Knots from North	02 Knots from North
1000	Temperatures	-03 °C	-01 °C	-01 °C	+01 °C	+02 °C	+02 °C
	Feels like	-3 °C	-2 °C	-2 °C	0 ℃	1 ℃	1 °C
	Wind	03 Knots from S- West	01 Knots from West	04 Knots from N- East	07 Knots from North	07 Knots from North	04 Knots from North
2000	Temperatures	-03 °C	-03 °C	-04 °C	-03 °C	-03 °C	-02 °C
	Feels like	-5 ℃	-3 ℃	-7 ℃	-8 ℃	-8 ℃	-5 ℃
	Wind	06 Knots from West	06 Knots from S- West	04 Knots from N- West	08 Knots from North	04 Knots from North	04 Knots from N- West
3000	Temperatures	-08 °C	-09 °C	-10 °C	-10 °C	-10 °C	-10 °C
	Feels like	-13 °C	-14 °C	-14 °C	-17 ℃	-14 ℃	-14 °C
Freezing level		0900-1100 m.	1100-1300 m.	0900-1100 m.	1300-1500 m.	1500-1700 m.	1500-1700 m.
Atmospheric phenomenon		_	_	_	_	_	_
Sky condition		8			*	*	*

MAP LEGEND (WEATHER SYMBOLS)

Absence of adverse weather phenomena













Thunderstorm









MAP LEGEND (SKY CONDITION SYMBOLS)





Partly cloudy





Mostly cloudy



	Weather and	snow dat	a recorded during f	ield and out of field	observations	on 04/12/2023	3
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
SPONDA	Livigno (SO)	2150	63	0	N.P.	N.P.	Absence of rain or other precipitation
BORMIO2000- LECCIONA	Valdisotto (SO)	2050	60	0	-13	+3	Absence of rain or other precipitation
VAL GRANDE	Vezza d'Oglio (BS)	1410	Snow traces	0	N.P.	N.P.	Absence of rain or other precipitation
VALAR	Valdidentro (SO)	1930	44	0	N.P.	N.P.	Absence of rain or other precipitation
DOSSO DEL VALLONE	Valfurva (SO)	2582	110	0	N.P.	N.P.	Absence of rain or other precipitation
MALGA MOROSINI	Angolo Terme (BS)	1570	10	0	N.P.	N.P.	Absence of rain or other precipitation
MOTTA ALTA	Campodolcino (SO)	1740	26	26	N.P.	-7	Absence of rain or other precipitation
ALPE PALU'	Chiesa in Valmalenco (SO)	2010	50	3	N.P.	N.P.	Absence of rain or other precipitation
CIMA VALZELLI	Castione della Presolana (BG)	1622	1	0	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	2	0	-9	+4	Absence of rain or other precipitation
PIAN DELLE BETULLE	Margno (LC)	1503	5	5	-7	+17	Absence of rain or other precipitation
RIFUGIO BRUNO	Alta Valle Intelvi (CO)	1156	2	2	-4	+2	Absence of rain or other precipitation
QUARTA BAITA	Foppolo (BG)	1760	8	0	N.P.	N.P.	Absence of rain or other precipitation
PIAN DEL POGGIO	Santa Margherita di Staffora (PV)	1441	2	2	N.P.	N.P.	Absence of rain or other precipitation
MALGA CAMPO *	Schilpario (BG)	1416	14	0	N.P.	N.P.	Absence of rain or other precipitation

(*) Out of field survey

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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