











AVALANCHE BULLETIN - ISSUED AT 14:00 on 26/01/2024 by Servizio METEOMONT dell'ARMA dei CARABINIERI in collaboration with Italian Air Force Meteorogical Service

SITUATION at 14:00 on 26/01/2024

Danger level: FROM LOW1 TO MODERATE 2.

DANGER PATTERNS: DRIFTING SNOW - SNOWFALL AFTER A LONG PERIOD OF COLD. OLD SNOW - SNOWFALL AFTER A LONG PERIOD OF COLD.



	1							
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	*****	ALL		1500	1600	66-85	0	2000
Alpi Orobiche	****			1400	1700	028	0	1600
Prealpi Lombarde				1500	1800	25-26	0	1500
Appennino Pavese	NO SNOW	NO NEVE	NO	-	,	-	-	-

REGISTERED AVALANCHES Small-sized natural loose surface avalanches.

SNOWPACK Soft wind drifted snow slabs on poorly bonded layers containing melt-freeze crusts. The snowpack is poorly bonded only on some slopes.

some stopes.												
FORECAST for												
		2024	28/01/2024				29/01/2024					
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	2				2				2			
Alpi Orobiche	2	!			2 1		ALL		2		ALL	
Prealpi Lombarde	1 i'			\triangle	1 l'			\triangle	1			
Appennino Pavese	SNOW	NO SNOW	NO NEVE	NO SNOW	NO	SNOW	NO NEVE	NO	SNOW	NO SNOW	NO NEVE	NO

EUROPEAN AVALANCHE WARNING SERVICE



5 - VERY HIGH











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 daytime rising temperatures, careful evaluation of the timing of outdoor activities, in order to avoid crossing steep slopes during the warmest hours of the day, is required.













WEATHER FORECAST for - AVALANCHE BULLETIN - ISSUED AT 14:00 on 26/01/2024 by Italian Air Force Meteorogical Service

			SUBSECTOR	ALPI RETICHE			
Elevation		27/01/2024 h6:00	27/01/2024 h12:00	27/01/2024 h18:00	28/01/2024 h6:00	28/01/2024 h12:00	28/01/2024 h18:00
(m.a.s.l.)	Wind	03 Knots from N- West	02 Knots from North	03 Knots from North	02 Knots from North	02 Knots from North	02 Knots from North
1000	Temperatures	-01 °C	+01 °C	+00 °C	+00 °C	+02 °C	+03 °C
	Feels like	-3 ℃	0 ℃	-2 °C	-1 °C	1 °C	2 ℃
	Wind	03 Knots from N- West	02 Knots from North	03 Knots from North	02 Knots from North	02 Knots from North	02 Knots from North
2000	Temperatures	-01 °C	+01 °C	+00 °C	+00 °C	+02 °C	+03 °C
	Feels like	-3 ℃	0 ℃	-2 ℃	-1 °C	1 ℃	2 ℃
	Wind	16 Knots from North	13 Knots from North	11 Knots from N- West	06 Knots from N- West	05 Knots from N- West	04 Knots from North
3000	Temperatures	-06 °C	-05 °C	-03 °C	-02 °C	-01 °C	+01 °C
	Feels like	-14 °C	-12 °C	-9 ℃	-6 °C	-4 °C	-1 °C
Freezing lev	el	1800-2000 m.	2300-2500 m.	2300-2500 m.	2500-2700 m.	2800-3000 m.	3000-3200 m.
Atmospheric	c phenomenon	_	_	_	_	_	_
Sky condition	on	*	*	- <u>*</u> -	*	*	*
			SUBSECTOR	ALPI OROBICHE			
Elevation (m.a.s.l.)		27/01/2024 h6:00	27/01/2024 h12:00	27/01/2024 h18:00	28/01/2024 h6:00	28/01/2024 h12:00	28/01/2024 h18:00
(111.a.s.1.)	Wind	04 Knots from North	03 Knots from North	03 Knots from North	01 Knots from N- West	00 Calm	02 Knots from North
1000	Temperatures	-05 °C	+00 °C	-01 °C	+04 °C	+04 °C	+05 °C
	Feels like	-8 ℃	-2 °C	-3 ℃	5 °C	16 ℃	5 °C
	Wind	09 Knots from North	06 Knots from North	04 Knots from North	01 Knots from N- West	01 Knots from North	02 Knots from North
2000	Temperatures	+01 °C	+03 °C	+03 °C	+03 °C	+04 °C	+04 °C
	Feels like	-3 °C	0 °C	1 °C	4 °C	5 °C	4 °C
	Wind	19 Knots from North	15 Knots from North	10 Knots from N- West	05 Knots from North	05 Knots from N- West	06 Knots from North
3000	Temperatures	-05 °C	-04 °C	-03 °C	-02 °C	-01 °C	+01 °C
	Feels like	-14 °C	-11 °C	-9 ℃	-5 °C	-4 °C	-2 ℃
Freezing lev	el	1000-1200 m.	2000-2200 m.	1900-2100 m.	1900-2100 m.	2800-3000 m.	2600-2800 m.
Atmospheric	phenomenon	_	_	_	_	_	_
Sky condition	on	*	*	*		*	*
			SUBSECTOR PR	REALPI LOMBARD	E		
Elevation (m.a.s.l.)		27/01/2024 h6:00	27/01/2024 h12:00	27/01/2024 h18:00	28/01/2024 h6:00	28/01/2024 h12:00	28/01/2024 h18:00
(maiom)	Wind	04 Knots from North	03 Knots from North	02 Knots from North	00 Calm	01 Knots from West	01 Knots from N- West
1000	Temperatures	+02 °C	+05 °C	+05 °C	+03 °C	+04 °C	+05 °C
	Feels like	0 ℃	4 °C	5 ℃	15 °C	5 ℃	6 ℃
	Wind	10 Knots from North	06 Knots from North	04 Knots from North	01 Knots from N- West	02 Knots from North	01 Knots from North
2000	Temperatures	+02 °C	+03 °C	+05 °C	+04 °C	+04 °C	+04 °C
	Feels like	-2 ℃	0 ℃	3 ℃	5 ℃	4 °C	5 ℃
	Wind	20 Knots from North	15 Knots from North	10 Knots from N- West	05 Knots from North	04 Knots from N- West	06 Knots from North
3000	Temperatures	-04 °C	-03 °C	-02 °C	-01 °C	+00 °C	+02 °C
	Feels like	-12 °C	-10 °C	-8 ℃	-4 °C	-3 ℃	-1 °C
Freezing lev	el	2200-2400 m.	2400-2600 m.	2600-2800 m.	2800-3000 m.	2900-3100 m.	3100-3300 m.
Atmospheric	phenomenon	_	_	_	_	_	_
Sky condition		+			İ		*













WEATHER FORECAST for - AVALANCHE BULLETIN - ISSUED AT 14:00 on 26/01/2024 by Italian Air Force Meteorogical Service

	SUBSECTOR APPENNINO PAVESE									
Elevation (m.a.s.l.)		27/01/2024 h6:00	27/01/2024 h12:00	27/01/2024 h18:00	28/01/2024 h6:00	28/01/2024 h12:00	28/01/2024 h18:00			
	Wind	04 Knots from North	02 Knots from North	01 Knots from North	01 Knots from N- East	01 Knots from S- West	01 Knots from S- West			
1000	Temperatures	+08 °C	+09 °C	+08 °C	+07 °C	+05 °C	+06 °C			
	Feels like	7 ℃	9 ℃	9 ℃	8 ℃	6 ℃	7 °C			
	Wind	10 Knots from North	07 Knots from North	02 Knots from West	02 Knots from West	02 Knots from N- West	02 Knots from S- West			
2000	Temperatures	+05 °C	+06 °C	+06 °C	+04 °C	+04 °C	+05 °C			
	Feels like	1 °C	3 ℃	6 ℃	4 °C	4 °C	5 ℃			
	Wind	08 Knots from North	08 Knots from N- West	09 Knots from N- West	05 Knots from N- West	05 Knots from North	04 Knots from North			
3000	Temperatures	-02 °C	-01 °C	-01 °C	+00 °C	+01 °C	+02 °C			
	Feels like	-7 °C	-6 ℃	-6 °C	-3 ℃	-2 ℃	0 ℃			
Freezing level		2600-2800 m.	2800-3000 m.	2700-2900 m.	2900-3100 m.	3000-3200 m.	3200-3400 m.			
Atmospheric phenomenon		_	_	_	_	_	_			
Sky conditi	on	*		*	0	`	*			

MAP LEGEND (WEATHER SYMBOLS)

Absence of adverse weather phenomena

Light rain

Moderate rain

Heavy rain

Thunderstorm

Weak snowfall



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	observations	on 26/01/2024	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
SPONDA	Livigno (SO)	2150	83	0	-5	+6	Absence of rain or other precipitation
CORTEBONA *	Vione (BS)	1742	22	0	N.P.	N.P.	Absence of rain or other precipitation
VALAR	Valdidentro (SO)	1930	74	0	-6	+13	Absence of rain or other precipitation
PLAGHERA *	Valfurva (SO)	2072	66	0	N.P.	N.P.	Absence of rain or other precipitation
PIANI DI BOBBIO	Barzio (LC)	1724	26	0	N.P.	N.P.	Absence of rain or other precipitation
MOTTA ALTA	Campodolcino (SO)	1740	41	0	+3	+3	Absence of rain or other precipitation
ALPE PALU'	Chiesa in Valmalenco (SO)	2010	85	0	-2	+10	Absence of rain or other precipitation
PREDA	Edolo (BS)	1580	26	0	+4	+13	Absence of rain or other precipitation
CIMA VALZELLI	Castione della Presolana (BG)	1622	21	N.P.	N.P.	N.P.	Absence of rain or other precipitation
VODALA	Gromo (BG)	1635	28	N.P.	+4	+12	Absence of rain or other precipitation
PASSO MANIVA	Collio (BS)	1751	25	0	+3	+12	Absence of rain or other precipitation
PIAN DELLE BETULLE	Margno (LC)	1523	21	0	+3	+11	Absence of rain or other precipitation
RIFUGIO BRUNO	Alta Valle Intelvi (CO)	1156	6	0	+7	+17	Absence of rain or other precipitation
COLONIA VIGILI	Ponte di Legno (BS)	1640	57	0	+1	+13	Absence of rain or other precipitation
PIAN DEL POGGIO	Santa Margherita di Staffora (PV)	1441	0	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