











Sector ALPI E APPENNINO LIGURI

AVALANCHE BULLETIN - ISSUED AT 14:00 on 22/01/2024 by Servizio METEOMONT dell'ARMA dei CARABINIERI in collaboration with Italian Air Force Meteorogical Service

SITUATION at 14:00 on 22/01/2024

Danger level: LOW 1.

DANGER PATTERNS: WET SNOW - SPRINGTIME SCENARIO.



	Avalanche problems	Critical Aspects	Critical altitude	Snow line (m.a.s.l.)		Snow depth		
Subsector				North	South	Snow cm.	New snow cm.	Elevation (m.a.s.l.)
Alpi Liguri sud				1500	2000	012	0	1450
Appennino Ligure	NO SNOW	NO NEVE	No snow	//	//	0	0	1175

SNOWPACK Unbreakable melt-freeze crusts and areas with little snow. The snowpack is generally well bonded on the majority of slopes.

FORECAST for												
	23/01/2024			24/01/2024			25/01/2024					
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 Liguri sud	1			\triangle	1		N E		SNOW	SNOW	NO	NO SNOW
Appennino Ligure	NO	NO INFO	NO	NO	SNOW	NO INFO	NO	NO	SNOW	NO INFO	NO	NO SNOW

EUROPEAN AVALANCHE WARNING SERVICE



5 - VERY HIGH



4 - HIGH



3 - CONSIDERABLE



2 - MODERATE



1 - LOW



NO SNOW



NO INFO





NEW SNOW



WIND - DRIFTED SNOW



PERSISTENT WEAK LAYERS



WET SNOW



GLIDING SNOW



NO INFO

WARNING

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).













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WEATHER FORECAST for - AVALANCHE BULLETIN - ISSUED AT 14:00 on 22/01/2024 by Italian Air Force Meteorogical Service

			SUBSECTOR	ALPI LIGURI SUD			
Elevation (m.a.s.l.)		23/01/2024 h6:00	23/01/2024 h12:00	23/01/2024 h18:00	24/01/2024 h6:00	24/01/2024 h12:00	24/01/2024 h18:00
1000	Wind	03 Knots from N- West	01 Knots from West	03 Knots from N- West	03 Knots from N- West	01 Knots from N- West	03 Knots from N- West
	Temperatures	+01 °C	+05 °C	+05 °C	+07 °C	+12 ℃	+08 °C
	Feels like	-1 °C	6 ℃	4 °C	6 ℃	13 ℃	7 ℃
	Wind	03 Knots from N- West	03 Knots from West	06 Knots from N- West	09 Knots from N- West	01 Knots from N- West	04 Knots from N- West
2000	Temperatures	+04 °C	+05 °C	+08 °C	+10 °C	+12 °C	+13 °C
	Feels like	3 ℃	4 °C	6 ℃	8 ℃	13 ℃	13 ℃
	Wind	14 Knots from N- West	13 Knots from N- West	14 Knots from North	15 Knots from N- West	14 Knots from N- West	16 Knots from N- West
3000	Temperatures	-03 °C	-01 °C	+00 °C	+04 °C	+06 °C	+06 °C
	Feels like	-10 °C	-7 ℃	-6 °C	-1 °C	2 ℃	1 °C
Freezing lev	/el	2500-2700 m.	2800-3000 m.	2900-3100 m.	3700-3900 m.	3900-4100 m.	4000-4200 m.
Atmospheric phenomenon		_	_	_	_	_	_
Sky condition		8	(8	8	0
			SUBSECTOR A	PPENNINO LIGURI	Ē		
Elevation (m.a.s.l.)		23/01/2024 h6:00	23/01/2024 h12:00	23/01/2024 h18:00	24/01/2024 h6:00	24/01/2024 h12:00	24/01/2024 h18:00
	Wind	02 Knots from North	02 Knots from N- West	02 Knots from N- West	03 Knots from West	03 Knots from West	02 Knots from West
1000	Temperatures	+03 °C	+06 °C	+05 °C	+07 °C	+07 °C	+10 °C
	Feels like	2 ℃	6 ℃	5 ℃	6 ℃	6 ℃	10 °C
	Wind	10 Knots from North	09 Knots from N- West	08 Knots from N- West	11 Knots from West	12 Knots from West	06 Knots from N- West
2000	Temperatures	+00 °C	+03 °C	+04 °C	+08 °C	+08 °C	+10 °C
	Feels like	-5 °C	-1 °C	1 °C	5 ℃	5 ℃	8 °C
3000	Wind	20 Knots from N- West	06 Knots from North	09 Knots from N- West	08 Knots from N- West	13 Knots from N- West	14 Knots from N- West
	Temperatures	-02 °C	-03 °C	-03 °C	+03 °C	+04 °C	+04 °C
	Feels like	-10 °C	-7 °C	-8 ℃	-1 °C	-1 °C	-1 °C
Freezing level		2000-2200 m.	2400-2600 m.	2500-2700 m.	3400-3600 m.	3700-3900 m.	3900-4100 m.
Atmospheric phenomenon		_	_	_	_	_	_
Sky condition		\	**	*	8	8	*

MAP LEGEND (WEATHER SYMBOLS)

Absence of adverse weather phenomena











Moderate rain Heavy rain











Heavy snowfall

MAP LEGEND (SKY CONDITION SYMBOLS)





Partly cloudy





Mostly cloudy



Weather and snow data recorded during field and out of field observations on 22/01/2024										
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			
PASSO MELOGNO	Calizzano (SV)	1028	0	0	-2	+3	Absence of rain or other precipitation			
MONESI DI TRIORA	Triora (IM)	1420	12	0	N.P.	N.P.	Absence of rain or other precipitation			
POSSESSIONI	Santo Stefano d'Aveto (GE)	1175	0	0	-8	+1	Absence of rain or other precipitation			
ALBEROLA	Sassello (SV)	958	0	0	N.P.	N.P.	Absence of rain or other precipitation			

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(*) Out of field survey

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