









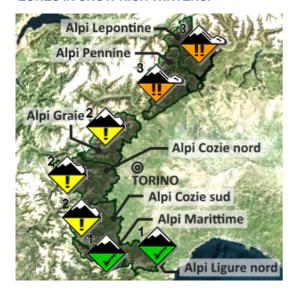


AVALANCHE BULLETIN - ISSUED AT 14:00 on 25/12/2023 by Servizio METEOMONT dell'ARMA dei CARABINIERI in collaboration with Italian Air Force Meteorogical Service

## SITUATION at 14:00 on 25/12/2023

Danger level: FROM LOW1 TO CONSIDERABLE 3.

DANGER PATTERNS: DRIFTING SNOW - COLD FOLLOWING WARM. WARM FOLLOWING COLD. OLD SNOW - SNOW-POOR ZONES IN SNOW RICH WINTERS.



	•								
	Avalanche	0.3544	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 Lepontine	****	N E		1600	2000	119	0	2453	
Alpi Pennine	*****	N E		2200	2500	055	0	2075	
Alpi Graie	*****	N E		1900	2000	038	0	2304	
Alpi Cozie nord	*****	N E		1900	2200	040	0	2280	
Alpi Cozie sud	****	N E		2000	2600	043	0	2685	
Alpi Marittime	****	N E		2000	2700	014	0	2305	
Alpi Liguri nord	****	N E		1900	2700	013	0	1875	

**SNOWPACK** Unbreakable and breakable wind crusts alternating with snow layers with poor cohesion on existing melt-freeze crusts. The snowpack is poorly bonded on few steep slopes.













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FORECAST for												
	26/12/2023			27/12/2023			28/12/2023					
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 Lepontine	3	****	N E		2	****	N E	$\triangle$	2	****	N E	$\triangle$
Alpi Pennine	3	****	N E		2	****	N E	$\triangle$	2	****	N E	$\triangle$
Alpi Graie	2	****	N E		1		N E	$\triangle$	1		N E	$\triangle$
Alpi Cozie nord	2	****	N E		1	!	N E		1	!	S E	
Alpi Cozie sud	2	****	P <sub>S</sub> E		1	!	N E		1	!	S E	
Alpi Marittime	1	*****	₩ E	$\triangle$	1		S E	$\triangle$	1		S E	
Alpi Liguri nord	1	****	N E		1		N E		1		S E	

## **EUROPEAN AVALANCHE WARNING SERVICE**























NO SNOW



NO INFO

#### **AVALANCHE PROBLEMS**



NEW SNOW



WIND - DRIFTED SNOW



PERSISTENT WEAK LAYERS



WET SNOW



GLIDING SNOW



NO INFO

## **WARNING**

Due to major snow drift accumulations, avoid in general any bowls, gullies, changes of slope and all leeward slopes.













WEATHER FORECAST for - AVALANCHE BULLETIN - ISSUED AT 14:00 on 25/12/2023 by Italian Air Force Meteorogical Service

			SUBSECTOR	ALPI LEPONTINE			
Elevation (m.a.s.l.)		26/12/2023 h6:00	26/12/2023 h12:00	26/12/2023 h18:00	27/12/2023 h6:00	27/12/2023 h12:00	27/12/2023 h18:00
	Wind	02 Knots from N- West	02 Knots from N- West	03 Knots from West	01 Knots from N- West	01 Knots from N- East	00 Calm
1000	Temperatures	+08 °C	+10 °C	+03 °C	+06 °C	+04 °C	+00 °C
	Feels like	8 ℃	10 ℃	2 ℃	7℃	5 °C	13 ℃
	Wind	02 Knots from N- West	02 Knots from N- West	04 Knots from West	01 Knots from N- West	01 Knots from S- West	01 Knots from South
2000	Temperatures	+07 °C	+08 °C	+06 °C	+04 °C	+03 °C	+00 °C
	Feels like	7 °C	8 ℃	4 °C	5 ℃	4 °C	1 °C
	Wind	06 Knots from N- West	06 Knots from West	05 Knots from West	06 Knots from West	02 Knots from S- West	05 Knots from S- West
3000	Temperatures	+01 °C	+00 °C	-01 °C	+01 °C	+02 °C	+01 °C
	Feels like	-2 ℃	-4 °C	-4 °C	-2 °C	1 ℃	-2 °C
Freezing lev	el	3000-3200 m.	2900-3100 m.	2800-3000 m.	3100-3300 m.	3200-3400 m.	3000-3200 m.
Atmospheric	phenomenon	_	_	_	-	_	_
Sky condition	on			0			<del>*</del>
			SUBSECTOR	ALPI PENNINE			
Elevation (m.a.s.l.)		26/12/2023 h6:00	26/12/2023 h12:00	26/12/2023 h18:00	27/12/2023 h6:00	27/12/2023 h12:00	27/12/2023 h18:00
	Wind	01 Knots from South	01 Knots from S- West	01 Knots from N- West	00 Calm	00 Calm	00 Calm
1000	Temperatures	+04 °C	+06 °C	+10 °C	+06 °C	+02 °C	+01 °C
	Feels like	5 °C	7℃	11 °C	17 °C	14 ℃	14 ℃
	Wind	03 Knots from N- West	04 Knots from N- West	02 Knots from N- West	01 Knots from West	01 Knots from N- West	01 Knots from South
2000	Temperatures	+07 °C	+08 °C	+07 °C	+05 °C	+05 °C	+01 °C
	Feels like	6 ℃	7 °C	7 °C	6 ℃	6 ℃	2 ℃
	Wind	08 Knots from N- West	10 Knots from N- West	06 Knots from N- West	07 Knots from West	03 Knots from West	04 Knots from West
3000	Temperatures	+02 °C	+01 °C	+01 °C	+02 °C	+02 °C	+02 °C
	Feels like	-2 ℃	-4 °C	-2 ℃	-2 °C	0 ℃	0 ℃
Freezing lev	el	3200-3400 m.	3100-3300 m.	3000-3200 m.	3300-3500 m.	3300-3500 m.	3100-3300 m.
Atmospheric	phenomenon	-	_	_	_	_	_
Sky condition	on	8	٨	*	0	*	*
			SUBSECTO	R ALPI GRAIE			
Elevation (m.a.s.l.)		26/12/2023 h6:00	26/12/2023 h12:00	26/12/2023 h18:00	27/12/2023 h6:00	27/12/2023 h12:00	27/12/2023 h18:00
	Wind	03 Knots from West	03 Knots from West	04 Knots from West	02 Knots from West	00 Calm	01 Knots from South
1000	Temperatures	+07 °C	+07 °C	+05 °C	+06 °C	+07 °C	+04 °C
	Feels like	6 ℃	6 ℃	3 ℃	6 ℃	17 °C	5 ℃
	Wind	04 Knots from N- West	06 Knots from West	05 Knots from West	03 Knots from West	01 Knots from West	01 Knots from West
2000	Temperatures	+08 °C	+08 °C	+07 °C	+06 °C	+06 °C	+04 °C
	Feels like	7 °C	6 ℃	5 °C	5 °C	7℃	5 ℃
	Wind	06 Knots from N- West	11 Knots from N- West	08 Knots from N- West	04 Knots from West	03 Knots from West	04 Knots from S- West
3000	Temperatures	+02 °C	+01 °C	+00 °C	+02 °C	+03 °C	+02 °C
	Feels like	-1 °C	-4 °C	-4 °C	0 ℃	2 ℃	0 ℃
Freezing lev	el	3200-3400 m.	3100-3300 m.	3000-3200 m.	3200-3400 m.	3300-3500 m.	3200-3400 m.
Atmospheric	phenomenon	_	_	_	_	_	_
Sky condition	on	<b>\times</b>		*	*	*	*













WEATHER FORECAST for - AVALANCHE BULLETIN - ISSUED AT 14:00 on 25/12/2023 by Italian Air Force Meteorogical Service

			SUBSECTOR A	ALPI COZIE NORD			
Elevation		26/12/2023 h6:00	26/12/2023 h12:00	26/12/2023 h18:00	27/12/2023 h6:00	27/12/2023 h12:00	27/12/2023 h18:00
(m.a.s.l.)	Wind	00 Calm	01 Knots from N- West	03 Knots from N- West	01 Knots from West	01 Knots from East	01 Knots from S- East
1000	Temperatures	+08 °C	+10 °C	+09 °C	+07 °C	+02 °C	+01 °C
	Feels like	18 °C	11 °C	8 ℃	8 ℃	3 ℃	2 ℃
	Wind	03 Knots from West	05 Knots from N- West	04 Knots from N- West	02 Knots from N- West	01 Knots from West	02 Knots from West
2000	Temperatures	+09 °C	+10 °C	+09 °C	+07 °C	+07 °C	+06 °C
	Feels like	8 ℃	9 ℃	8 ℃	7℃	8 ℃	6 °C
	Wind	08 Knots from N- West	11 Knots from N- West	08 Knots from West	04 Knots from West	06 Knots from West	11 Knots from S- West
3000	Temperatures	+02 °C	+02 °C	+02 °C	+02 °C	+03 °C	+02 °C
	Feels like	-2 ℃	-3 ℃	-2 °C	0 ℃	0 ℃	-3 ℃
Freezing lev	el	3200-3400 m.	3100-3300 m.	3100-3300 m.	3100-3300 m.	3300-3500 m.	3200-3400 m.
Atmospheric	phenomenon	_	-	_	-	-	_
Sky condition	n	*	<b></b>	<del>*</del>	*	<del>*</del>	- <del>*</del>
			SUBSECTOR	ALPI COZIE SUD			
Elevation		26/12/2023 h6:00	26/12/2023 h12:00	26/12/2023 h18:00	27/12/2023 h6:00	27/12/2023 h12:00	27/12/2023 h18:00
(m.a.s.l.)	147						
4000	Wind	03 Knots from West +02 °C	02 Knots from West +04 °C	03 Knots from West +04 °C	03 Knots from West +02 °C	03 Knots from West +05 °C	03 Knots from West +00 °C
1000	Temperatures	0 °C	4 °C	3 °C	+02 °C	+05 C 4 °C	+00 °C
	Feels like Wind	04 Knots from West	04 Knots from West	04 Knots from West	05 Knots from West	05 Knots from S- West	05 Knots from S- West
2000	Temperatures	+07 °C	+09 °C	+07 °C	+07 °C	+08 °C	+06 °C
	Feels like	6 °C	8 ℃	6 ℃	5 ℃	6 °C	4 °C
	Wind	04 Knots from N- West	06 Knots from N- West	03 Knots from N- West	08 Knots from West	07 Knots from West	11 Knots from S- West
3000	Temperatures	+02 °C	+02 °C	+02 °C	+02 °C	+03 °C	+01 °C
	Feels like	0 ℃	-1 °C	0 ℃	-2 °C	0 °C	-4 °C
Freezing lev	el	3200-3400 m.	3200-3400 m.	3200-3400 m.	3300-3500 m.	3300-3500 m.	3200-3400 m.
Atmospheric	phenomenon	_	-	_	_	-	_
Sky condition	n	*	*				<del>-</del> <u>*</u> -
			SUBSECTOR	ALPI MARITTIME	•	•	•
Elevation (m.a.s.l.)		26/12/2023 h6:00	26/12/2023 h12:00	26/12/2023 h18:00	27/12/2023 h6:00	27/12/2023 h12:00	27/12/2023 h18:00
(111.0.3.1.)	Wind	01 Knots from S- East	01 Knots from East	02 Knots from East	01 Knots from N- East	01 Knots from North	01 Knots from North
1000	Temperatures	+05 °C	+06 °C	+05 °C	+06 °C	+01 °C	-01 °C
	Feels like	6 ℃	7 °C	5 ℃	7 °C	2 ℃	0 °C
	Wind	03 Knots from West	03 Knots from West	02 Knots from West	04 Knots from West	03 Knots from S- West	04 Knots from S- West
2000	Temperatures	+08 °C	+09 °C	+09 °C	+08 °C	+09 °C	+08 °C
	Feels like	7 ℃	8 ℃	9 ℃	7 °C	8 ℃	7 °C
	Wind	03 Knots from N- West	04 Knots from N- West	02 Knots from N- West	10 Knots from West	07 Knots from S- West	11 Knots from S- West
3000	Temperatures	+03 °C	+01 °C				
	Feels like	2 ℃	1 °C	2 ℃	-1 °C	0 ℃	-4 °C
Freezing lev	el	3200-3400 m.	3200-3400 m.	3300-3500 m.	3300-3500 m.	3400-3600 m.	3000-3200 m.
Atmospheric	phenomenon	_	_	_	_	_	_
		-					













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			SUBSECTOR A	LPI LIGURI NORD			
Elevation (m.a.s.l.)		26/12/2023 h6:00	26/12/2023 h12:00	26/12/2023 h18:00	27/12/2023 h6:00	27/12/2023 h12:00	27/12/2023 h18:00
	Wind	00 Calm	00 Calm	02 Knots from North	01 Knots from East	01 Knots from S- East	00 Calm
1000	Temperatures	+07 °C	+08 °C	+11 °C	+07 °C	+06 °C	+04 °C
	Feels like	17 ℃	18 °C	11 °C	8 ℃	7℃	16 ℃
	Wind	02 Knots from West	02 Knots from West	01 Knots from S- West	01 Knots from S- West	02 Knots from South	04 Knots from S- West
2000	Temperatures	+08 °C	+10 °C	+10 °C	+08 °C	+08 °C	+08 °C
	Feels like	8 ℃	10 ℃	11 °C	9 ℃	8 ℃	7 °C
	Wind	06 Knots from N- West	06 Knots from N- West	03 Knots from West	10 Knots from West	05 Knots from West	10 Knots from S- West
3000	Temperatures	+03 °C	+03 °C	+02 °C	+03 °C	+04 °C	+03 °C
	Feels like	0 ℃	0 ℃	0 °C	-1 °C	2 ℃	-1 °C
Freezing le	/el	3300-3500 m.	3200-3400 m.	3200-3400 m.	3300-3500 m.	3400-3600 m.	3200-3400 m.
Atmospheric phenomenon		_	_	_	_	_	_
Sky condition		*	*	*	*	*	*

# MAP LEGEND (WEATHER SYMBOLS)

Heavy rain

Thunderstorm

Weak snowfall

Moderate snowfall

## **MAP LEGEND (SKY CONDITION SYMBOLS)**



Mostly cloudy

Overcast 0

	Weather and	snow dat	a recorded during f	ield and out of field	observations	on 25/12/2023	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
BERGEMOLO	Demonte (CN)	1150	0	0	-1	+16	Absence of rain or other precipitation
COLLA DI CASOTTO	Garessio (CN)	1380	0	0	+2	+12	Absence of rain or other precipitation
PIAMPRATO	Valprato Soana (TO)	1550	0	0	+5	+14	Absence of rain or other precipitation
PRAGELATO	Pragelato (TO)	1550	0	0	+3	+12	Absence of rain or other precipitation
BORGATA CAYRE	Sampeyre (CN)	1000	0	N.P.	+2	+13	Absence of rain or other precipitation

(\*) Out of field survey

## INFORMATION MEANS PREVENTION - SCAN QRCODE TO KNOW DAILY AVALANCHE DANGER LEVEL!



IL CAPO DEL













WEATHER FORECAST for - AVALANCHE BULLETIN - ISSUED AT 14:00 on 25/12/2023 by Italian Air Force Meteorogical Service

CENTRO NAZIONALE METEOMONT (Ten.Col.RFI Vincenzo Romeo) FIRMA AUTOGRAFA OMESSA AI SENSI DELL'ART.3 DEL D.LGS N.39/1993