

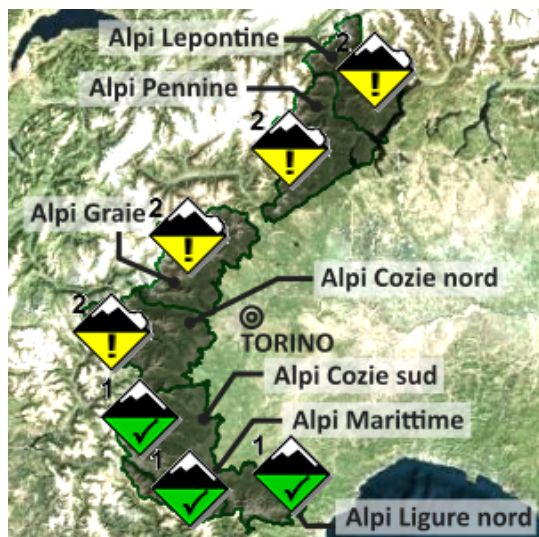
Sector ALPI OCCIDENTALI PIEMONTESI






















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

SITUATION at 14:00 on 01/01/2024

Danger level: FROM LOW1 TO MODERATE 2.

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



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 Lepontine				1200	1200	120	008	2453
Alpi Pennine				1400	1400	059	010	2075
Alpi Graie				1400	1400	010	003	2659
Alpi Cozie nord				1400	1400	047	007	2280
Alpi Cozie sud				2000	2200	008	003	2180
Alpi Marittime				2000	2500	008	0	2305
Alpi Liguri nord				2000	2700	006	0	2100

SNOWPACK Layers of dry snow with poor cohesion on existing wind and melt-freeze crusts. The snowpack is generally moderately bonded.

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FORECAST for

Subsector	02/01/2024				03/01/2024				04/01/2024			
	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	2				2				2			
Alpi Pennine	2				2				2			
Alpi Graie	2				2				1			
Alpi Cozie nord	2				2				1			
Alpi Cozie sud	1				1				1			
Alpi Marittime	1				1				1			
Alpi Liguri nord	1				1				1			

EUROPEAN AVALANCHE WARNING SERVICE

	5 - VERY HIGH		4 - HIGH		3 - CONSIDERABLE		2 - MODERATE		1 - LOW		NO SNOW		NO INFO
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AVALANCHE PROBLEMS

	NEW SNOW		WIND - DRIFTED SNOW		PERSISTENT WEAK LAYERS		WET SNOW		GLIDING SNOW		NO INFO
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WARNING

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<https://meteomont.carabinieri.it> meteomont@carabinieri.it numero verde ambientale 1515

Sector ALPI OCCIDENTALI PIEMONTESI

WEATHER FORECAST for - AVALANCHE BULLETIN - ISSUED AT 14:00 on 01/01/2024
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SUBSECTOR ALPI LEPONTINE							
Elevation (m.a.s.l.)		02/01/2024 h6:00	02/01/2024 h12:00	02/01/2024 h18:00	03/01/2024 h6:00	03/01/2024 h12:00	03/01/2024 h18:00
1000	Wind	01 Knots from S-West	01 Knots from East	00 Calm	01 Knots from West	02 Knots from West	04 Knots from West
	Temperatures	-03 °C	-03 °C	-03 °C	+03 °C	+03 °C	+01 °C
	Feels like	-3 °C	-3 °C	11 °C	4 °C	2 °C	-1 °C
2000	Wind	02 Knots from South	01 Knots from S-East	02 Knots from South	08 Knots from West	06 Knots from West	10 Knots from West
	Temperatures	-03 °C	-04 °C	-03 °C	+02 °C	+03 °C	+00 °C
	Feels like	-4 °C	-4 °C	-4 °C	-2 °C	0 °C	-5 °C
3000	Wind	09 Knots from West	10 Knots from West	09 Knots from West	24 Knots from West	16 Knots from West	25 Knots from West
	Temperatures	-08 °C	-07 °C	-06 °C	-06 °C	-05 °C	-07 °C
	Feels like	-15 °C	-14 °C	-12 °C	-16 °C	-13 °C	-17 °C
Freezing level		1100-1300 m.	1100-1300 m.	1100-1300 m.	2100-2300 m.	2200-2400 m.	1900-2100 m.
Atmospheric phenomenon		—	—		—	—	—
Sky condition							
SUBSECTOR ALPI PENNINE							
Elevation (m.a.s.l.)		02/01/2024 h6:00	02/01/2024 h12:00	02/01/2024 h18:00	03/01/2024 h6:00	03/01/2024 h12:00	03/01/2024 h18:00
1000	Wind	01 Knots from South	01 Knots from East	00 Calm	03 Knots from West	02 Knots from West	04 Knots from N-West
	Temperatures	+00 °C	-01 °C	-01 °C	+05 °C	+06 °C	+04 °C
	Feels like	1 °C	0 °C	13 °C	4 °C	6 °C	2 °C
2000	Wind	03 Knots from West	02 Knots from West	03 Knots from West	13 Knots from West	09 Knots from West	12 Knots from N-West
	Temperatures	-01 °C	-01 °C	+00 °C	+03 °C	+03 °C	+01 °C
	Feels like	-3 °C	-2 °C	-2 °C	-2 °C	-1 °C	-4 °C
3000	Wind	11 Knots from West	12 Knots from West	17 Knots from West	23 Knots from West	21 Knots from West	26 Knots from West
	Temperatures	-06 °C	-06 °C	-05 °C	-05 °C	-03 °C	-04 °C
	Feels like	-13 °C	-13 °C	-13 °C	-14 °C	-11 °C	-13 °C
Freezing level		1100-1300 m.	1300-1500 m.	1300-1500 m.	2300-2500 m.	2200-2400 m.	2000-2200 m.
Atmospheric phenomenon		—	—	—	—	—	—
Sky condition							
SUBSECTOR ALPI GRAIE							
Elevation (m.a.s.l.)		02/01/2024 h6:00	02/01/2024 h12:00	02/01/2024 h18:00	03/01/2024 h6:00	03/01/2024 h12:00	03/01/2024 h18:00
1000	Wind	02 Knots from West	01 Knots from South	01 Knots from South	04 Knots from West	04 Knots from West	04 Knots from West
	Temperatures	+01 °C	+01 °C	+00 °C	+03 °C	+03 °C	+01 °C
	Feels like	0 °C	2 °C	1 °C	1 °C	1 °C	-1 °C
2000	Wind	03 Knots from West	02 Knots from S-West	01 Knots from West	09 Knots from West	08 Knots from West	08 Knots from West
	Temperatures	+01 °C	+01 °C	+01 °C	+03 °C	+03 °C	+01 °C
	Feels like	-1 °C	0 °C	2 °C	-1 °C	-1 °C	-3 °C
3000	Wind	06 Knots from West	08 Knots from West	11 Knots from West	20 Knots from West	20 Knots from West	23 Knots from West
	Temperatures	-06 °C	-05 °C	-04 °C	-05 °C	-03 °C	-06 °C
	Feels like	-11 °C	-11 °C	-10 °C	-14 °C	-11 °C	-16 °C
Freezing level		2200-2400 m.	2300-2500 m.	2500-2700 m.	2300-2500 m.	2300-2500 m.	2000-2200 m.
Atmospheric phenomenon		—	—			—	
Sky condition							

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Sector ALPI OCCIDENTALI PIEMONTESI

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

SUBSECTOR ALPI COZIE NORD							
Elevation (m.a.s.l.)		02/01/2024 h6:00	02/01/2024 h12:00	02/01/2024 h18:00	03/01/2024 h6:00	03/01/2024 h12:00	03/01/2024 h18:00
1000	Wind	01 Knots from South	00 Calm	01 Knots from S-East	04 Knots from West	03 Knots from West	04 Knots from West
	Temperatures	+04 °C	+01 °C	+01 °C	+06 °C	+06 °C	+05 °C
	Feels like	5 °C	14 °C	2 °C	4 °C	5 °C	3 °C
2000	Wind	02 Knots from West	02 Knots from West	02 Knots from West	10 Knots from West	05 Knots from West	09 Knots from West
	Temperatures	+02 °C	+02 °C	+04 °C	+04 °C	+04 °C	+02 °C
	Feels like	1 °C	1 °C	4 °C	0 °C	2 °C	-2 °C
3000	Wind	06 Knots from West	06 Knots from West	14 Knots from West	26 Knots from West	20 Knots from West	25 Knots from West
	Temperatures	-05 °C	-06 °C	-03 °C	-01 °C	-02 °C	-02 °C
	Feels like	-10 °C	-11 °C	-10 °C	-9 °C	-10 °C	-11 °C
Freezing level		2100-2300 m.	2200-2400 m.	2400-2600 m.	2400-2600 m.	2400-2600 m.	2200-2400 m.
Atmospheric phenomenon		—	—	—	—	—	—
Sky condition							
SUBSECTOR ALPI COZIE SUD							
Elevation (m.a.s.l.)		02/01/2024 h6:00	02/01/2024 h12:00	02/01/2024 h18:00	03/01/2024 h6:00	03/01/2024 h12:00	03/01/2024 h18:00
1000	Wind	03 Knots from S-West	03 Knots from S-West	02 Knots from West	05 Knots from West	05 Knots from West	05 Knots from West
	Temperatures	+00 °C	+02 °C	+05 °C	+04 °C	+03 °C	+02 °C
	Feels like	-2 °C	0 °C	5 °C	2 °C	0 °C	-1 °C
2000	Wind	06 Knots from S-West	06 Knots from S-West	09 Knots from West	11 Knots from West	12 Knots from West	11 Knots from West
	Temperatures	+01 °C	+02 °C	+05 °C	+04 °C	+03 °C	+03 °C
	Feels like	-2 °C	-1 °C	2 °C	0 °C	-2 °C	-1 °C
3000	Wind	12 Knots from West	14 Knots from West	26 Knots from West	23 Knots from West	25 Knots from West	22 Knots from West
	Temperatures	-06 °C	-06 °C	-02 °C	-01 °C	-03 °C	-03 °C
	Feels like	-13 °C	-14 °C	-11 °C	-9 °C	-12 °C	-11 °C
Freezing level		2100-2300 m.	2100-2300 m.	2500-2700 m.	2500-2700 m.	2300-2500 m.	2300-2500 m.
Atmospheric phenomenon		—	—		—	—	—
Sky condition							
SUBSECTOR ALPI MARITTIME							
Elevation (m.a.s.l.)		02/01/2024 h6:00	02/01/2024 h12:00	02/01/2024 h18:00	03/01/2024 h6:00	03/01/2024 h12:00	03/01/2024 h18:00
1000	Wind	01 Knots from East	00 Calm	00 Calm	02 Knots from West	03 Knots from West	02 Knots from West
	Temperatures	+03 °C	+04 °C	+07 °C	+05 °C	+10 °C	+08 °C
	Feels like	4 °C	16 °C	17 °C	5 °C	10 °C	8 °C
2000	Wind	05 Knots from West	08 Knots from West	12 Knots from West	12 Knots from West	19 Knots from West	12 Knots from West
	Temperatures	+03 °C	+04 °C	+04 °C	+05 °C	+05 °C	+05 °C
	Feels like	0 °C	1 °C	0 °C	1 °C	0 °C	1 °C
3000	Wind	12 Knots from West	16 Knots from West	28 Knots from West	23 Knots from West	21 Knots from West	20 Knots from West
	Temperatures	-03 °C	-02 °C	-02 °C	+01 °C	-01 °C	+01 °C
	Feels like	-9 °C	-9 °C	-11 °C	-6 °C	-9 °C	-6 °C
Freezing level		2300-2500 m.	2400-2600 m.	2300-2500 m.	3100-3300 m.	2800-3000 m.	3100-3300 m.
Atmospheric phenomenon		—	—	—	—	—	—
Sky condition							

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numero verde ambientale 1515

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Sector ALPI OCCIDENTALI PIEMONTESI

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

SUBSECTOR ALPI LIGURI NORD

Elevation (m.a.s.l.)		02/01/2024 h6:00	02/01/2024 h12:00	02/01/2024 h18:00	03/01/2024 h6:00	03/01/2024 h12:00	03/01/2024 h18:00
1000	Wind	02 Knots from S-West	01 Knots from S-East	01 Knots from S-West	05 Knots from West	02 Knots from West	04 Knots from West
	Temperatures	+03 °C	+06 °C	+09 °C	+08 °C	+09 °C	+07 °C
	Feels like	2 °C	7 °C	10 °C	6 °C	9 °C	6 °C
2000	Wind	02 Knots from West	02 Knots from West	09 Knots from West	15 Knots from West	08 Knots from West	12 Knots from West
	Temperatures	+03 °C	+04 °C	+05 °C	+05 °C	+06 °C	+04 °C
	Feels like	2 °C	4 °C	2 °C	0 °C	3 °C	0 °C
3000	Wind	10 Knots from West	15 Knots from West	23 Knots from West	20 Knots from N-West	21 Knots from West	18 Knots from West
	Temperatures	-02 °C	-03 °C	-02 °C	+00 °C	-01 °C	+00 °C
	Feels like	-8 °C	-10 °C	-10 °C	-7 °C	-9 °C	-7 °C
Freezing level		2400-2600 m.	2400-2600 m.	2500-2700 m.	3000-3200 m.	2700-2900 m.	2900-3100 m.
Atmospheric phenomenon		—	—	—	—	—	—
Sky condition							

MAP LEGEND (WEATHER SYMBOLS)

MAP LEGEND (SKY CONDITION SYMBOLS)

Weather and snow data recorded during field and out of field observations on 01/01/2024

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
RIALE	Formazza (VB)	1736	49	8	N.P.	N.P.	Absence of rain or other precipitation
ALPETTA SOLE	Limone Piemonte (CN)	1650	6	Rain and no snow	N.P.	N.P.	Absence of rain or other precipitation
BERGEMOLO	Demonte (CN)	1150	0	N.P.	N.P.	N.P.	Absence of rain or other precipitation
PIAMPATO	Valprato Soana (TO)	1550	1	1	-3	+2	Absence of rain or other precipitation
PRAGELATO	Pragelato (TO)	1550	5	5	N.P.	N.P.	Absence of rain or other precipitation

(*) Out of field survey

INFORMATION MEANS PREVENTION - SCAN QR CODE TO KNOW DAILY AVALANCHE DANGER LEVEL!



**IL CAPO DEL
CENTRO NAZIONALE METEOMONT**

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by **Italian Air Force Meteorological Service**

(Ten.Col.RFI Vincenzo Romeo)

FIRMA AUTOGRAFA OMESSA AI SENSI

DELL'ART.3 DEL D.LGS N.39/1993