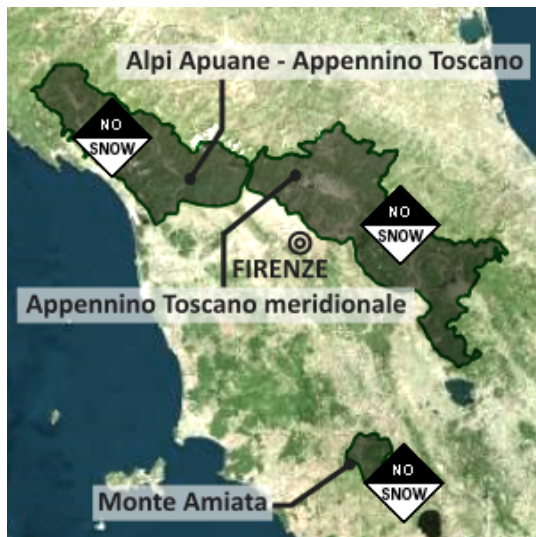


## Sector ALPI APUANE - APPENNINO TOSCANO

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

SITUATION at 14:00 on 22/01/2024

Danger level: NO SNOW.  
DANGER PATTERNS : No Snow.



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 Apuane - Appennino Toscano settentrionale								
Appennino Toscano meridionale								
Monte Amiata								

## SNOWPACK

FORECAST for												
Subsector	23/01/2024				24/01/2024				25/01/2024			
	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 Apuane - Appennino Toscano settentrionale												
Appennino Toscano meridionale												
Monte Amiata												

## EUROPEAN AVALANCHE WARNING SERVICE



## AVALANCHE PROBLEMS




















## WARNING

Avoid practicing outdoor activities beyond the maintained and marked tracks around midday, in particular on steep, sunny and irregularly exposed slopes.

**Sector ALPI APUANE - APPENNINO TOSCANO**

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

SUBSECTOR ALPI APUANE - APPENNINO TOSCANO SETTENTRIONALE							
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	02 Knots from N-West	03 Knots from North	02 Knots from N-West	02 Knots from S-West	03 Knots from West	02 Knots from West
	Temperatures	+03 °C	+05 °C	+04 °C	+04 °C	+09 °C	+09 °C
	Feels like	2 °C	4 °C	4 °C	4 °C	8 °C	9 °C
2000	Wind	12 Knots from North	12 Knots from North	11 Knots from N-West	12 Knots from N-West	10 Knots from N-West	10 Knots from N-West
	Temperatures	+01 °C	+01 °C	+03 °C	+08 °C	+09 °C	+09 °C
	Feels like	-4 °C	-4 °C	-1 °C	5 °C	6 °C	6 °C
3000	Wind	17 Knots from N-West	16 Knots from North	15 Knots from North	17 Knots from N-West	12 Knots from N-West	10 Knots from N-West
	Temperatures	-03 °C	-04 °C	-03 °C	+02 °C	+05 °C	+04 °C
	Feels like	-11 °C	-12 °C	-10 °C	-4 °C	1 °C	0 °C
Freezing level		2100-2300 m.	2200-2400 m.	2500-2700 m.	3200-3400 m.	3600-3800 m.	3600-3800 m.
Atmospheric phenomenon		—	—	—	—	—	—
Sky condition							
SUBSECTOR APPENNINO TOSCANO MERIDIONALE							
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	01 Knots from West	03 Knots from North	02 Knots from N-East	03 Knots from S-West	03 Knots from S-West	03 Knots from S-West
	Temperatures	+03 °C	+05 °C	+04 °C	+05 °C	+07 °C	+05 °C
	Feels like	4 °C	4 °C	4 °C	4 °C	6 °C	4 °C
2000	Wind	11 Knots from N-West	07 Knots from North	12 Knots from N-West	14 Knots from N-West	09 Knots from N-West	08 Knots from N-West
	Temperatures	+01 °C	+00 °C	+03 °C	+07 °C	+09 °C	+09 °C
	Feels like	-4 °C	-4 °C	-2 °C	3 °C	6 °C	7 °C
3000	Wind	14 Knots from N-West	18 Knots from N-West	10 Knots from N-West	16 Knots from North	13 Knots from N-West	11 Knots from N-West
	Temperatures	-05 °C	-04 °C	-04 °C	+02 °C	+04 °C	+05 °C
	Feels like	-12 °C	-12 °C	-10 °C	-4 °C	-1 °C	1 °C
Freezing level		2200-2400 m.	1900-2100 m.	2400-2600 m.	3200-3400 m.	3400-3600 m.	3600-3800 m.
Atmospheric phenomenon		—	—	—	—	—	—
Sky condition							
SUBSECTOR MONTE AMIATA							
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	02 Knots from North	02 Knots from North	03 Knots from N-West	03 Knots from N-West	02 Knots from N-West
	Temperatures	+05 °C	+08 °C	+06 °C	+05 °C	+08 °C	+08 °C
	Feels like	4 °C	8 °C	6 °C	4 °C	7 °C	8 °C
2000	Wind	10 Knots from North	13 Knots from North	15 Knots from North	13 Knots from North	10 Knots from N-West	10 Knots from N-West
	Temperatures	-01 °C	+03 °C	+05 °C	+06 °C	+09 °C	+09 °C
	Feels like	-6 °C	-2 °C	0 °C	2 °C	6 °C	6 °C
3000	Wind	10 Knots from N-West	17 Knots from N-West	14 Knots from North	15 Knots from North	11 Knots from North	09 Knots from N-West
	Temperatures	-03 °C	-02 °C	-02 °C	+02 °C	+03 °C	+06 °C
	Feels like	-9 °C	-9 °C	-9 °C	-4 °C	-1 °C	3 °C
Freezing level		2600-2800 m.	2400-2600 m.	2600-2800 m.	3300-3500 m.	3500-3700 m.	3700-3900 m.
Atmospheric phenomenon		—	—	—	—	—	—
Sky condition							

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>

[meteomont@carabinieri.it](mailto:meteomont@carabinieri.it)

numero verde ambientale 1515

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**Sector ALPI APUANE - APPENNINO TOSCANO**

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

**MAP LEGEND (WEATHER SYMBOLS)**

**MAP LEGEND (SKY CONDITION SYMBOLS)**

**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
PONTE ALLE LIME	Abetone Cutigliano (PT)	1340	0	N.P.	N.P.	N.P.	Absence of rain or other precipitation
EREMO DI CAMALDOLI	Poppi (AR)	1111	0	0	-4	+3	Absence of rain or other precipitation
MONTE AMIATA	Abbadia San Salvatore (SI)	1700	0	0	-5	+4	Absence of rain or other precipitation
ALPE DI SAN PELLEGRINO	Castiglione di Garfagnana (LU)	1651	0	0	-9	+2	Absence of rain or other precipitation
MONTE SECCHIETA	Reggello (FI)	1430	0	N.P.	-6	+5	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  
 (Ten.Col.RFI Vincenzo Romeo)  
 FIRMA AUTOGRAFA OMESSA AI SENSI  
 DELL'ART.3 DEL D.LGS N.39/1993

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<https://meteomont.carabinieri.it>      [meteomont@carabinieri.it](mailto:meteomont@carabinieri.it)      numero verde ambientale 1515