

## Sector ALPI APUANE - APPENNINO TOSCANO

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: 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						0	0	
Appennino Toscano meridionale						0	0	
Monte Amiata						0	0	

## SNOWPACK

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 Apuane - Appennino Toscano settentrionale												
Appennino Toscano meridionale												
Monte Amiata												

## EUROPEAN AVALANCHE WARNING SERVICE



## AVALANCHE PROBLEMS























## 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).

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

**Sector ALPI APUANE - APPENNINO TOSCANO**

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

SUBSECTOR ALPI APUANE - APPENNINO TOSCANO SETTENTRIONALE							
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	07 Knots from S-West	09 Knots from S-West	07 Knots from S-West	06 Knots from S-West	07 Knots from S-West
	Temperatures	+02 °C	+02 °C	+03 °C	+04 °C	+06 °C	+05 °C
	Feels like	1 °C	-2 °C	-1 °C	1 °C	4 °C	2 °C
2000	Wind	09 Knots from West	21 Knots from S-West	28 Knots from S-West	20 Knots from S-West	16 Knots from S-West	20 Knots from West
	Temperatures	+00 °C	+00 °C	-01 °C	+02 °C	+03 °C	+03 °C
	Feels like	-5 °C	-7 °C	-10 °C	-4 °C	-3 °C	-3 °C
3000	Wind	10 Knots from West	13 Knots from West	25 Knots from West	18 Knots from N-West	16 Knots from West	18 Knots from West
	Temperatures	-05 °C	-01 °C	+01 °C	+01 °C	+01 °C	+00 °C
	Feels like	-11 °C	-7 °C	-7 °C	-5 °C	-5 °C	-7 °C
Freezing level		2000-2200 m.	2800-3000 m.	3400-3600 m.	3000-3200 m.	3100-3300 m.	2900-3100 m.
Atmospheric phenomenon		—	—			—	—
Sky condition							
SUBSECTOR APPENNINO TOSCANO MERIDIONALE							
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	08 Knots from S-West	11 Knots from S-West	07 Knots from S-West	06 Knots from S-West	06 Knots from S-West
	Temperatures	+03 °C	+05 °C	+05 °C	+05 °C	+07 °C	+06 °C
	Feels like	2 °C	2 °C	1 °C	2 °C	5 °C	4 °C
2000	Wind	07 Knots from West	19 Knots from West	26 Knots from West	23 Knots from West	21 Knots from West	24 Knots from West
	Temperatures	+02 °C	+02 °C	+01 °C	+01 °C	+04 °C	+02 °C
	Feels like	-2 °C	-4 °C	-7 °C	-6 °C	-2 °C	-5 °C
3000	Wind	09 Knots from N-West	12 Knots from West	15 Knots from West	20 Knots from West	17 Knots from West	22 Knots from West
	Temperatures	-06 °C	-01 °C	+01 °C	+02 °C	+01 °C	-01 °C
	Feels like	-12 °C	-7 °C	-5 °C	-4 °C	-5 °C	-9 °C
Freezing level		2100-2300 m.	2700-2900 m.	3000-3200 m.	3200-3400 m.	3000-3200 m.	2700-2900 m.
Atmospheric phenomenon		—	—	—	—	—	—
Sky condition							
SUBSECTOR MONTE AMIATA							
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	03 Knots from West	03 Knots from S-West	06 Knots from S-West	04 Knots from S-West	04 Knots from West
	Temperatures	+03 °C	+06 °C	+05 °C	+06 °C	+09 °C	+09 °C
	Feels like	2 °C	5 °C	4 °C	4 °C	8 °C	8 °C
2000	Wind	06 Knots from N-West	11 Knots from West	15 Knots from West	15 Knots from West	20 Knots from West	18 Knots from West
	Temperatures	+00 °C	+00 °C	+02 °C	+04 °C	+04 °C	+03 °C
	Feels like	-4 °C	-5 °C	-4 °C	-1 °C	-2 °C	-3 °C
3000	Wind	10 Knots from N-West	11 Knots from West	18 Knots from West	21 Knots from West	20 Knots from West	16 Knots from West
	Temperatures	-04 °C	-03 °C	-03 °C	+00 °C	+01 °C	-02 °C
	Feels like	-10 °C	-9 °C	-11 °C	-7 °C	-6 °C	-9 °C
Freezing level		2100-2300 m.	1900-2100 m.	2200-2400 m.	2900-3100 m.	3000-3200 m.	2400-2600 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

Pag. 2

Sector ALPI APUANE - APPENNINO TOSCANO

WEATHER FORECAST for - AVALANCHE BULLETIN - ISSUED AT 14:00 on 01/01/2024  
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 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
MONTE AMIATA	Abbadia San Salvatore (SI)	1700	Snow traces	Snow traces	+1	+4	Intermittent light snow
ALPE DI SAN PELLEGRINO	Castiglione di Garfagnana (LU)	1651	0	0	-1	+3	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

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 numero verde ambientale 1515