

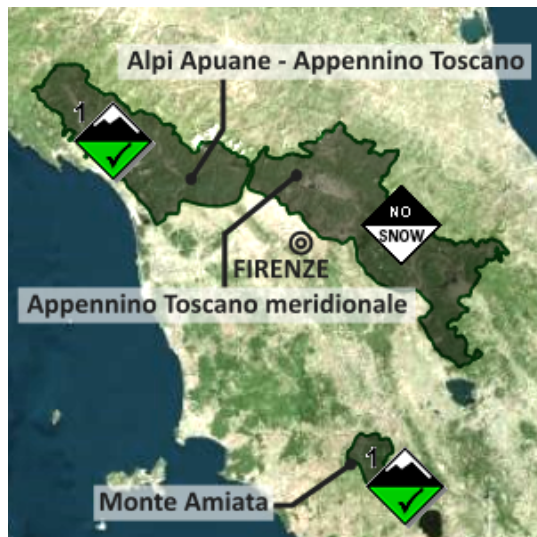
## Sector ALPI APUANE - APPENNINO TOSCANO










AVALANCHE BULLETIN - ISSUED AT 14:00 on 08/12/2023  
by Servizio METEOMONT dell'ARMA dei CARABINIERI  
in collaboration with Italian Air Force Meteorological Service

SITUATION at 14:00 on 08/12/2023

Danger level: LOW 1.





































DANGER PATTERNS : NEW SNOW - THE SECOND SNOWFALL.



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				1100	1100	031	001	1300
Appennino Toscano meridionale						0	0	
Monte Amiata				1500	1500	008	0	1700

**SNOWPACK** Surface layers of moist-wet new snow with poor cohesion on compact and bonded layers. The snowpack is generally moderately bonded only on some steep slopes.

### FORECAST for

Subsector	09/12/2023				10/12/2023				11/12/2023			
	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

Due to new snow, careful route choice and a good evaluation of snowpack stability is required.

## Sector ALPI APUANE - APPENNINO TOSCANO

WEATHER FORECAST for - AVALANCHE BULLETIN - ISSUED AT 14:00 on 08/12/2023  
by Italian Air Force Meteorological Service

SUBSECTOR ALPI APUANE - APPENNINO TOSCANO SETTENTRIONALE							
Elevation (m.a.s.l.)		09/12/2023 h6:00	09/12/2023 h12:00	09/12/2023 h18:00	10/12/2023 h6:00	10/12/2023 h12:00	10/12/2023 h18:00
1000	Wind	00 Calm	02 Knots from South	03 Knots from S-West	05 Knots from N-West	04 Knots from N-West	02 Knots from West
	Temperatures	+00 °C	+02 °C	+01 °C	+02 °C	+03 °C	+04 °C
	Feels like	13 °C	1 °C	-1 °C	-1 °C	1 °C	4 °C
2000	Wind	02 Knots from N-East	04 Knots from West	10 Knots from S-West	23 Knots from N-West	16 Knots from North	11 Knots from N-West
	Temperatures	+00 °C	+01 °C	-01 °C	+00 °C	-01 °C	+02 °C
	Feels like	-1 °C	-1 °C	-6 °C	-8 °C	-8 °C	-3 °C
3000	Wind	06 Knots from North	08 Knots from West	09 Knots from West	24 Knots from N-West	22 Knots from North	22 Knots from North
	Temperatures	-06 °C	-05 °C	-02 °C	-07 °C	-07 °C	-03 °C
	Feels like	-11 °C	-11 °C	-7 °C	-17 °C	-17 °C	-11 °C
Freezing level		1200-1400 m.	2000-2200 m.	2700-2900 m.	1900-2100 m.	1800-2000 m.	2200-2400 m.
Atmospheric phenomenon		—	—	—	—	—	—
Sky condition							
SUBSECTOR APPENNINO TOSCANO MERIDIONALE							
Elevation (m.a.s.l.)		09/12/2023 h6:00	09/12/2023 h12:00	09/12/2023 h18:00	10/12/2023 h6:00	10/12/2023 h12:00	10/12/2023 h18:00
1000	Wind	02 Knots from North	01 Knots from North	04 Knots from S-West	02 Knots from N-West	02 Knots from West	03 Knots from N-West
	Temperatures	+02 °C	+03 °C	+02 °C	+04 °C	+06 °C	+05 °C
	Feels like	1 °C	4 °C	0 °C	4 °C	6 °C	4 °C
2000	Wind	03 Knots from North	04 Knots from N-West	11 Knots from West	21 Knots from North	16 Knots from North	13 Knots from N-West
	Temperatures	-01 °C	+00 °C	+02 °C	+01 °C	-01 °C	+01 °C
	Feels like	-3 °C	-3 °C	-3 °C	-6 °C	-8 °C	-5 °C
3000	Wind	09 Knots from North	09 Knots from N-West	10 Knots from West	21 Knots from N-West	14 Knots from North	16 Knots from North
	Temperatures	-06 °C	-06 °C	-03 °C	-08 °C	-08 °C	-05 °C
	Feels like	-12 °C	-12 °C	-9 °C	-18 °C	-16 °C	-13 °C
Freezing level		1600-1800 m.	1900-2100 m.	2300-2500 m.	2000-2200 m.	1800-2000 m.	2000-2200 m.
Atmospheric phenomenon		—	—	—	—	—	—
Sky condition							
SUBSECTOR MONTE AMIATA							
Elevation (m.a.s.l.)		09/12/2023 h6:00	09/12/2023 h12:00	09/12/2023 h18:00	10/12/2023 h6:00	10/12/2023 h12:00	10/12/2023 h18:00
1000	Wind	02 Knots from N-East	01 Knots from N-West	03 Knots from West	05 Knots from N-West	05 Knots from N-West	05 Knots from N-West
	Temperatures	+03 °C	+06 °C	+04 °C	+06 °C	+06 °C	+06 °C
	Feels like	2 °C	7 °C	3 °C	4 °C	4 °C	4 °C
2000	Wind	04 Knots from North	06 Knots from N-West	09 Knots from West	18 Knots from North	16 Knots from North	14 Knots from N-West
	Temperatures	+00 °C	+00 °C	+00 °C	+01 °C	+00 °C	+01 °C
	Feels like	-3 °C	-4 °C	-5 °C	-5 °C	-6 °C	-5 °C
3000	Wind	09 Knots from N-West	07 Knots from N-West	11 Knots from West	23 Knots from N-West	15 Knots from North	21 Knots from North
	Temperatures	-05 °C	-05 °C	-03 °C	-06 °C	-08 °C	-03 °C
	Feels like	-11 °C	-10 °C	-9 °C	-16 °C	-17 °C	-11 °C
Freezing level		1600-1800 m.	1900-2100 m.	2100-2300 m.	2000-2200 m.	1900-2100 m.	2100-2300 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 08/12/2023  
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 08/12/2023**

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	31	Snow traces	-3	+3	Intermittent light snow
RIFUGIO BOCCA DI SCALA *	Villa Collemandina (LU)	1691	26	4	-3	+2	Continuous light snow
ORECCHIELLA	San Romano in Garfagnana (LU)	1240	0	0	+1	+7	Continuous light snow
MONTE AMIATA	Abbadia San Salvatore (SI)	1700	8	0	-5	-1	Absence of rain or other precipitation
ALPE DI SAN PELLEGRINO	Castiglione di Garfagnana (LU)	1651	18	1	-3	+0	Continuous light snow

(\*) 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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