










Sector ALPI APUANE - APPENNINO TOSCANO

AVALANCHE BULLETIN - ISSUED AT 14:00 on 28/12/2023
by Servizio METEOMONT dell'ARMA dei CARABINIERI
in collaboration with Italian Air Force Meteorological Service

SITUATION at 14:00 on 28/12/2023





































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	29/12/2023				30/12/2023				31/12/2023			
	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

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 Pag. 1

Sector ALPI APUANE - APPENNINO TOSCANO

 WEATHER FORECAST for - AVALANCHE BULLETIN - ISSUED AT 14:00 on 28/12/2023
 by Italian Air Force Meteorological Service

SUBSECTOR ALPI APUANE - APPENNINO TOSCANO SETTENTRIONALE							
Elevation (m.a.s.l.)		29/12/2023 h6:00	29/12/2023 h12:00	29/12/2023 h18:00	30/12/2023 h6:00	30/12/2023 h12:00	30/12/2023 h18:00
1000	Wind	03 Knots from S-West	03 Knots from S-West	03 Knots from S-West	03 Knots from S-West	02 Knots from S-West	02 Knots from South
	Temperatures	+04 °C	+05 °C	+04 °C	+05 °C	+06 °C	+04 °C
	Feels like	3 °C	4 °C	3 °C	4 °C	6 °C	4 °C
2000	Wind	11 Knots from West	10 Knots from S-West	13 Knots from S-West	11 Knots from West	07 Knots from S-West	06 Knots from S-West
	Temperatures	+03 °C	+01 °C	+01 °C	+01 °C	+01 °C	+01 °C
	Feels like	-1 °C	-4 °C	-5 °C	-4 °C	-3 °C	-2 °C
3000	Wind	14 Knots from West	14 Knots from West	14 Knots from West	12 Knots from N-West	07 Knots from West	09 Knots from West
	Temperatures	+01 °C	+01 °C	+00 °C	-03 °C	-03 °C	-03 °C
	Feels like	-5 °C	-5 °C	-6 °C	-9 °C	-8 °C	-8 °C
Freezing level		3000-3200 m.	3000-3200 m.	2900-3100 m.	2100-2300 m.	2500-2700 m.	2600-2800 m.
Atmospheric phenomenon		—	—	—		—	—
Sky condition							
SUBSECTOR APPENNINO TOSCANO MERIDIONALE							
Elevation (m.a.s.l.)		29/12/2023 h6:00	29/12/2023 h12:00	29/12/2023 h18:00	30/12/2023 h6:00	30/12/2023 h12:00	30/12/2023 h18:00
1000	Wind	03 Knots from S-West	03 Knots from S-West	02 Knots from S-West	03 Knots from South	02 Knots from S-West	01 Knots from South
	Temperatures	+04 °C	+06 °C	+05 °C	+05 °C	+07 °C	+06 °C
	Feels like	3 °C	5 °C	5 °C	4 °C	7 °C	7 °C
2000	Wind	11 Knots from West	13 Knots from West	11 Knots from West	12 Knots from West	05 Knots from West	04 Knots from S-West
	Temperatures	+04 °C	+03 °C	+03 °C	+01 °C	+01 °C	+01 °C
	Feels like	0 °C	-2 °C	-1 °C	-4 °C	-2 °C	-1 °C
3000	Wind	13 Knots from West	13 Knots from West	13 Knots from West	09 Knots from N-West	06 Knots from N-West	07 Knots from West
	Temperatures	+01 °C	+01 °C	+00 °C	-03 °C	-03 °C	-03 °C
	Feels like	-5 °C	-5 °C	-6 °C	-8 °C	-7 °C	-8 °C
Freezing level		3000-3200 m.	3000-3200 m.	2900-3100 m.	2500-2700 m.	2200-2400 m.	2300-2500 m.
Atmospheric phenomenon		—	—	—	—	—	—
Sky condition							
SUBSECTOR MONTE AMIATA							
Elevation (m.a.s.l.)		29/12/2023 h6:00	29/12/2023 h12:00	29/12/2023 h18:00	30/12/2023 h6:00	30/12/2023 h12:00	30/12/2023 h18:00
1000	Wind	02 Knots from S-West	03 Knots from South	02 Knots from South	01 Knots from South	02 Knots from South	02 Knots from South
	Temperatures	+06 °C	+07 °C	+06 °C	+05 °C	+07 °C	+07 °C
	Feels like	6 °C	6 °C	6 °C	6 °C	7 °C	7 °C
2000	Wind	08 Knots from West	09 Knots from West	07 Knots from West	03 Knots from West	02 Knots from West	02 Knots from S-West
	Temperatures	+05 °C	+05 °C	+05 °C	+02 °C	+02 °C	+02 °C
	Feels like	2 °C	2 °C	2 °C	0 °C	1 °C	1 °C
3000	Wind	11 Knots from West	12 Knots from West	09 Knots from West	09 Knots from West	06 Knots from West	05 Knots from West
	Temperatures	+01 °C	+01 °C	+00 °C	-02 °C	-02 °C	-02 °C
	Feels like	-4 °C	-4 °C	-5 °C	-7 °C	-6 °C	-5 °C
Freezing level		3100-3300 m.	3000-3200 m.	2900-3100 m.	2700-2900 m.	2700-2900 m.	2700-2900 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.

Sector ALPI APUANE - APPENNINO TOSCANO

WEATHER FORECAST for - AVALANCHE BULLETIN - ISSUED AT 14:00 on 28/12/2023
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 28/12/2023

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	0	N.P.	N.P.	N.P.	Absence of rain or other precipitation
EREMO DI CAMALDOLI	Poppi (AR)	1111	0	0	+2	+5	Fog with no visible sky
MONTE AMIATA	Abbadia San Salvatore (SI)	1700	0	0	+4	+10	Absence of rain or other precipitation
ALPE DI SAN PELLEGRINO	Castiglione di Garfagnana (LU)	1651	0	0	0	+10	Fog with no visible sky

(*) Out of field survey

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



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