











## **Sector APPENNINO LAZIALE**

AVALANCHE BULLETIN - ISSUED AT 14:00 on 15/12/2023 by Servizio METEOMONT dell'ARMA dei CARABINIERI in collaboration with Italian Air Force Meteorogical Service

## SITUATION at 14:00 on 15/12/2023

Danger level: LOW 1.

DANGER PATTERNS: DRIFTING SNOW - COLD, LOOSE, NEW FALLEN SNOW AND WIND.



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.)	
Terminillo Monti Reatini e Laga Ovest	****	W S	$\triangle$	1600	1600	001	001	1670	
Monti Simbruini e Meta	****			1800	1800	001	001	1790	

**SNOWPACK** Layers of dry new snow with poor cohesion and areas without snow.

FORECAST for												
	16/12/2023			17/12/2023			18/12/2023					
Subsector	Danger level	Avalanche problems	Critical Aspects	Critical altitude	Danger level	Avalanche problems	Critical Aspects	Critical altitude	Danger level	Avalanche problems	Critical Aspects	Critical altitude
Terminillo Monti Reatini e Laga Ovest	1	****			1	****			SNOW	SNOW	NEVE	NO
Monti Simbruini e Meta	1	*****			1	*****			SNOW	NO SNOW	NEVE	No

# **EUROPEAN AVALANCHE WARNING SERVICE**



5 - VERY HIGH



4 - HIGH



3 - CONSIDERABLE



2 - MODERATE



1-LOW



NO SNOW



NO INFO

#### **AVALANCHE PROBLEMS**



NEW SNOW



WIND - DRIFTED SNOW



PERSISTENT WEAK LAYERS



WET SNOW



GLIDING SNOW



NO INFO

#### **WARNING**

Take extra care of the wind intensity and the combined wind-chill factor.

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).













## **Sector APPENNINO LAZIALE**

WEATHER FORECAST for - AVALANCHE BULLETIN - ISSUED AT 14:00 on 15/12/2023 by Italian Air Force Meteorogical Service

		SUBSECT	OR TERMINILLO	MONTI REATINI E I	AGA OVEST		
Elevation (m.a.s.l.)		16/12/2023 h6:00	16/12/2023 h12:00	16/12/2023 h18:00	17/12/2023 h6:00	17/12/2023 h12:00	17/12/2023 h18:00
	Wind	12 Knots from N- East	11 Knots from N- East	09 Knots from East	04 Knots from East	03 Knots from East	03 Knots from East
1000	Temperatures	-05 °C	-04 °C	-04 °C	+00 °C	+03 °C	+04 °C
	Feels like	-12 °C	-10 °C	-10 °C	-3 ℃	2 ℃	3 ℃
	Wind	32 Knots from N- East	27 Knots from N- East	24 Knots from East	15 Knots from East	11 Knots from East	11 Knots from East
2000	Temperatures	-08 °C	-07 °C	-06 °C	+01 °C	+02 °C	+05 °C
	Feels like	-20 °C	-18 °C	-16 °C	-5 °C	-3 ℃	1 °C
	Wind	31 Knots from N- East	28 Knots from N- East	30 Knots from N- East	19 Knots from East	17 Knots from East	14 Knots from East
3000	Temperatures	-09 °C	-09 °C	-03 °C	+00 °C	+00 °C	+01 °C
	Feels like	-21 °C	-21 °C	-13 °C	-7 ℃	-7 ℃	-5 ℃
Freezing lev	vel	0700-0900 m.	0900-1100 m.	0800-1000 m.	2600-2800 m.	2900-3100 m.	3000-3200 m.
Atmospheri	ic phenomenon	_	_	_	_	_	_
Sky condition		\$	*	*	<del>*</del>	*	<del>-</del> <u>*</u>
		5	SUBSECTOR MON	TI SIMBRUINI E M	ETA		
Elevation (m.a.s.l.)		16/12/2023 h6:00	16/12/2023 h12:00	16/12/2023 h18:00	17/12/2023 h6:00	17/12/2023 h12:00	17/12/2023 h18:00
	Wind	13 Knots from N- East	11 Knots from N- East	10 Knots from N- East	05 Knots from N- East	05 Knots from N- East	04 Knots from N- East
1000	Temperatures	-04 °C	-03 °C	-03 °C	+00 °C	+03 °C	+02 °C
	Feels like	-11 °C	-9 ℃	-9 ℃	-3 ℃	0 ℃	0 ℃
	Wind	38 Knots from N- East	31 Knots from N- East	24 Knots from N- East	15 Knots from N- East	08 Knots from East	08 Knots from East
2000	Temperatures	-07 °C	-09 °C	-06 °C	+00 °C	+03 °C	+05 °C
	Feels like	-19 °C	-21 °C	-16 °C	-6 °C	-1 °C	2 ℃
	Wind	32 Knots from N- East	28 Knots from N- East	29 Knots from N- East	22 Knots from East	13 Knots from East	15 Knots from East
3000	Temperatures	-07 °C	-05 °C	-04 °C	-02 °C	-02 °C	+00 °C
	Feels like	-18 °C	-15 °C	-14 °C	-10 °C	-8 ℃	-6 ℃
Freezing level		0700-0900 m.	1000-1200 m.	0900-1100 m.	2100-2300 m.	2500-2700 m.	2800-3000 m.
	ic phenomenon	_	_	_	_	_	_
Atmospheri	•						

## MAP LEGEND (WEATHER SYMBOLS)

Absence of adverse weather phenomena



















Heavy snowfall

## **MAP LEGEND (SKY CONDITION SYMBOLS)**





Partly cloudy



Cloudy



Mostly cloudy



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### Sector APPENNINO LAZIALE

# WEATHER FORECAST for - AVALANCHE BULLETIN - ISSUED AT 14:00 on 15/12/2023 by Italian Air Force Meteorogical Service

Weather and snow data recorded during field and out of field observations on 15/12/2023										
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			
PESCHIERE	Amatrice (RI)	1270	1	1	+2	+12	Absence of rain or other precipitation			
PRATI DI MEZZO	Picinisco (FR)	1430	0	0	-2	0	Absence of rain or other precipitation			
CAMPO DELL'OSSO	Subiaco (RM)	1550	0	0	+0	+6	Absence of rain or other precipitation			
M. CAIDURO	Cittareale (RI)	1300	0	0	+1	+9	Absence of rain or other precipitation			
C.STAFFI	Filettino (FR)	1823	Snow traces	Snow traces	-2	+4	Absence of rain or other precipitation			
CAMPO CATINO	Guarcino (FR)	1790	Snow traces	Snow traces	-3	+5	Absence of rain or other precipitation			
VALLONINA	Leonessa (RI)	1350	0	0	N.P.	N.P.	Absence of rain or other precipitation			
SELLA DEL VENTO- M.TERMINILLO	Rieti (RI)	1670	Snow traces	Snow traces	N.P.	N.P.	Absence of rain or other precipitation			

(\*) Out of field survey

#### INFORMATION MEANS PREVENTION - SCAN QRCODE TO KNOW DAILY AVALANCHE DANGER LEVEL!



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