











Sector APPENNINO EMILIANO - ROMAGNOLO

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: OLD SNOW - SNOW-POOR ZONES IN SNOW RICH WINTERS. WET SNOW - SPRINGTIME SCENARIO.



	Avalanche problems	Critical Aspects	Critical altitude	Snow line (m.a.s.l.)		Snow depth		
Subsector				North	South	Snow cm.	New snow cm.	Elevation (m.a.s.l.)
Appennino Emiliano Occidentale	SNOW	NO NEVE	NO	2000	2000	0	0	1250
Appennino Emiliano Centrale				1800	2000	0	0	1500
Appennino Romagnolo	NO SNOW	NO NEVE	No snow	2000	2000	0	0	1450

SNOWPACK Unbreakable and breakable melt-freeze crusts and areas with little snow. The snowpack is generally well bonded and stable on many steep slopes.

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
Appennino Emiliano Occidentale	SNOW	SNOW	NO	NO	NO	SNOW	NO	NO	SNOW	SNOW	NO	NO SNOW
Appennino Emiliano Centrale	1			\triangle	1			\triangle	1			NO SNOW
Appennino Romagnolo	SNOW	NO SNOW	NO	No show	SNOW	NO SNOW	NO	NO	SNOW	NO SNOW	NO	NO SNOW

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 SNO



PERSISTENT WEAK LAYERS



WET SNOW



GLIDING SNOW



NO INFO

WARNING

Be aware of hidden snowdrifts.

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 EMILIANO - ROMAGNOLO

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

		SUBSE	CTOR APPENNIN	O EMILIANO OCCI	DENTALE		
Elevation		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
(m.a.s.l.)	Wind	01 Knots from N-	02 Knots from S-	01 Knots from East	01 Knots from S-	02 Knots from S-	02 Knots from S-
1000	Willia	West	East		East	East	East
1000	Temperatures	+03 °C	+03 °C	+04 °C	+05 °C	+06 °C	+08 °C
	Feels like	4 °C	2 ℃	5 ℃	6 °C	6 °C	8 °C
2000	Wind	08 Knots from North	04 Knots from N- East	06 Knots from N- East	05 Knots from N- East	02 Knots from N- East	03 Knots from North
	Temperatures	-01 °C	-01 °C	+01 °C	+05 °C	+06 °C	+08 °C
	Feels like	-6 ℃	-4 °C	-2 °C	3 ℃	6 °C	7 °C
	Wind	12 Knots from N- East	11 Knots from N- East	11 Knots from N- East	08 Knots from N- East	05 Knots from N- East	05 Knots from North
3000	Temperatures	-05 °C	-03 °C	-02 °C	+00 °C	+00 °C	+02 °C
	Feels like	-12 °C	-9 ℃	-8 ℃	-4 °C	-3 ℃	-1 °C
Freezing lev	el	1700-1900 m.	1700-1900 m.	2600-2800 m.	2900-3100 m.	2900-3100 m.	3100-3300 m.
Atmospheric	phenomenon	_	_	_	_	_	_
Sky condition	on	`	*	*	\times	÷	\times
		SUBS	SECTOR APPENN	INO EMILIANO CEI	NTRALE		
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	02 Knots from N- East	03 Knots from East	03 Knots from East	02 Knots from East	01 Knots from East	00 Calm
1000	Temperatures	-01 °C	-01 °C	-01 °C	+02 °C	+06 °C	+08 °C
	Feels like	-2 ℃	-3 ℃	-3 ℃	1 °C	7℃	18 °C
	Wind	12 Knots from N- East	13 Knots from N- East	12 Knots from N- East	10 Knots from N- East	09 Knots from East	06 Knots from N- East
2000	Temperatures	-04 °C	-03 °C	-02 °C	+03 °C	+06 °C	+07 °C
	Feels like	-11 °C	-10 °C	-8 ℃	-1 °C	3 ℃	5 ℃
	Wind	17 Knots from N- East	20 Knots from N- East	19 Knots from N- East	13 Knots from N- East	11 Knots from N- East	09 Knots from N- East
3000	Temperatures	-07 °C	-05 °C	-03 °C	-01 °C	+00 °C	+01 °C
	Feels like	-16 °C	-14 °C	-11 °C	-7 °C	-5 °C	-3 ℃
Freezing lev	el	1000-1200 m.	1200-1400 m.	1000-1200 m.	2800-3000 m.	2900-3100 m.	3000-3200 m.
Atmospheric	phenomenon	_	_	_	_	_	_
Sky condition		*	*	*	\times	*	*
		S	UBSECTOR APPI	ENNINO ROMAGNO	OLO		
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	11 Knots from N- East	15 Knots from N- East	15 Knots from N- East	06 Knots from N- East	03 Knots from N- East	04 Knots from N- East
1000	Temperatures	+00 °C	+00 °C	+00 °C	+00 °C	+02 °C	+05 °C
	Feels like	-5 ℃	-6 °C	-6 ℃	-4 °C	0 ℃	3 ℃
	Wind	19 Knots from N- East	24 Knots from N- East	23 Knots from N- East	16 Knots from N- East	13 Knots from N- East	12 Knots from N- East
2000	Temperatures	-07 °C	-06 °C	-04 °C	+02 °C	+05 °C	+06 °C
	Feels like	-16 °C	-16 °C	-13 °C	-4 °C	1 ℃	2 ℃
	Wind	25 Knots from N- East	25 Knots from N- East	23 Knots from N- East	18 Knots from N- East	13 Knots from N- East	11 Knots from N- East
3000	Temperatures	-10 °C	-06 °C	-04 °C	-01 °C	+01 °C	+01 °C
	Feels like	-21 °C	-16 °C	-13 °C	-8 ℃	-5 ℃	-4 °C
Freezing lev	el	0900-1100 m.	0900-1100 m.	1000-1200 m.	2600-2800 m.	3000-3200 m.	3000-3200 m.
Atmospheric	phenomenon	_	_	_	_	_	_
Sky condition	on		- \	8	\times	\times	

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).













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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			
LAGDEI	Corniglio (PR)	1252	0	0	-3	+3	Absence of rain or other precipitation			
FANGACCI-MONTE FALCO	Santa Sofia (FC)	1450	0	0	-2	+2	Absence of rain or other precipitation			
PASSO PENICE	Bobbio (PC)	1195	0	0	N.P.	N.P.	Absence of rain or other precipitation			
RIFUGIO CAVONE	Lizzano in Belvedere (BO)	1416	0	0	N.P.	N.P.	Absence of rain or other precipitation			
MONTE CUSNA *	Villa Minozzo (RE)	2133	26	0	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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