

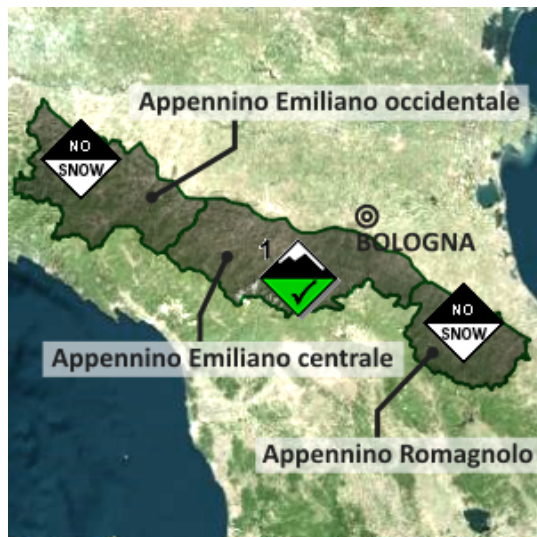
Sector APPENNINO EMILIANO - ROMAGNOLO










AVALANCHE BULLETIN - ISSUED AT 14:00 on 18/12/2023
by Servizio METEOMONT dell'ARMA dei CARABINIERI
in collaboration with Italian Air Force Meteorological Service

SITUATION at 14:00 on 18/12/2023

Danger level: LOW 1.

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



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.)
Appennino Emiliano Occidentale				2000	2000	0	0	1250
Appennino Emiliano Centrale				1800	2000	0	0	1500
Appennino Romagnolo				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

Subsector	19/12/2023				20/12/2023				21/12/2023			
	Danger level	Avalanche problems	Critical Aspects	Critical altitude	Danger level	Avalanche problems	Critical Aspects	Critical altitude	Danger level	Avalanche problems	Critical Aspects	Critical altitude
Appennino Emiliano Occidentale												
Appennino Emiliano Centrale												
Appennino Romagnolo												

EUROPEAN AVALANCHE WARNING SERVICE



AVALANCHE PROBLEMS



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).

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







Sector APPENNINO EMILIANO - ROMAGNOLO

 WEATHER FORECAST for - AVALANCHE BULLETIN - ISSUED AT 14:00 on 18/12/2023
 by Italian Air Force Meteorological Service







SUBSECTOR APPENNINO EMILIANO OCCIDENTALE

Elevation (m.a.s.l.)		19/12/2023 h6:00	19/12/2023 h12:00	19/12/2023 h18:00	20/12/2023 h6:00	20/12/2023 h12:00	20/12/2023 h18:00
1000	Wind	01 Knots from S-West	01 Knots from West	00 Calm	03 Knots from South	01 Knots from North	02 Knots from East
	Temperatures	+12 °C	+12 °C	+12 °C	+07 °C	+06 °C	+06 °C
	Feels like	13 °C	13 °C	21 °C	6 °C	7 °C	6 °C
2000	Wind	01 Knots from North	01 Knots from S-West	03 Knots from S-West	06 Knots from West	10 Knots from North	10 Knots from N-East
	Temperatures	+08 °C	+08 °C	+07 °C	+06 °C	+04 °C	+03 °C
	Feels like	9 °C	9 °C	6 °C	4 °C	0 °C	-1 °C
3000	Wind	02 Knots from East	01 Knots from North	02 Knots from West	06 Knots from West	08 Knots from North	06 Knots from North
	Temperatures	+02 °C	+02 °C	+02 °C	+01 °C	-02 °C	-04 °C
	Feels like	1 °C	3 °C	1 °C	-2 °C	-7 °C	-8 °C
Freezing level		3300-3500 m.	3200-3400 m.	3200-3400 m.	3000-3200 m.	2600-2800 m.	2300-2500 m.
Atmospheric phenomenon		—	—	—	—	—	—
Sky condition							

SUBSECTOR APPENNINO EMILIANO CENTRALE

Elevation (m.a.s.l.)		19/12/2023 h6:00	19/12/2023 h12:00	19/12/2023 h18:00	20/12/2023 h6:00	20/12/2023 h12:00	20/12/2023 h18:00
1000	Wind	01 Knots from East	02 Knots from S-West	01 Knots from South	02 Knots from S-West	01 Knots from N-East	01 Knots from N-West
	Temperatures	+11 °C	+12 °C	+12 °C	+06 °C	+05 °C	+03 °C
	Feels like	12 °C	12 °C	13 °C	6 °C	6 °C	4 °C
2000	Wind	02 Knots from East	01 Knots from S-East	02 Knots from S-West	03 Knots from West	01 Knots from North	05 Knots from N-East
	Temperatures	+07 °C	+07 °C	+07 °C	+05 °C	+04 °C	+02 °C
	Feels like	7 °C	8 °C	7 °C	4 °C	5 °C	-1 °C
3000	Wind	04 Knots from N-East	03 Knots from East	00 Calm	04 Knots from West	04 Knots from West	02 Knots from North
	Temperatures	+02 °C	+02 °C	+01 °C	+00 °C	-02 °C	-04 °C
	Feels like	0 °C	0 °C	14 °C	-3 °C	-5 °C	-5 °C
Freezing level		3200-3400 m.	3200-3400 m.	3100-3300 m.	2900-3100 m.	2600-2800 m.	2400-2600 m.
Atmospheric phenomenon		—	—	—	—	—	—
Sky condition							

SUBSECTOR APPENNINO ROMAGNOLO

Elevation (m.a.s.l.)		19/12/2023 h6:00	19/12/2023 h12:00	19/12/2023 h18:00	20/12/2023 h6:00	20/12/2023 h12:00	20/12/2023 h18:00
1000	Wind	02 Knots from East	00 Calm	01 Knots from S-West	03 Knots from S-West	02 Knots from N-East	04 Knots from North
	Temperatures	+12 °C	+12 °C	+12 °C	+09 °C	+05 °C	+03 °C
	Feels like	12 °C	21 °C	13 °C	8 °C	5 °C	1 °C
2000	Wind	03 Knots from East	05 Knots from East	02 Knots from S-East	03 Knots from West	01 Knots from N-West	05 Knots from East
	Temperatures	+07 °C	+07 °C	+07 °C	+05 °C	+04 °C	+03 °C
	Feels like	6 °C	5 °C	7 °C	4 °C	5 °C	0 °C
3000	Wind	05 Knots from East	04 Knots from East	02 Knots from East	02 Knots from West	01 Knots from West	02 Knots from N-East
	Temperatures	+01 °C	+01 °C	+01 °C	-01 °C	-02 °C	-03 °C
	Feels like	-2 °C	-1 °C	0 °C	-2 °C	-2 °C	-4 °C
Freezing level		3100-3300 m.	3100-3300 m.	3100-3300 m.	2800-3000 m.	2500-2700 m.	2400-2600 m.
Atmospheric phenomenon		—	—	—	—	—	—
Sky condition							

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numero verde ambientale 1515

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Sector APPENNINO EMILIANO - ROMAGNOLO

WEATHER FORECAST for - AVALANCHE BULLETIN - ISSUED AT 14:00 on 18/12/2023
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MAP LEGEND (WEATHER SYMBOLS)



MAP LEGEND (SKY CONDITION SYMBOLS)



Weather and snow data recorded during field and out of field observations on 18/12/2023

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	-2	+4	Absence of rain or other precipitation
FANGACCI-MONTE FALCO	Santa Sofia (FC)	1450	0	0	-4	0	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
LAGO DELLA NINFA	Sestola (MO)	1550	0	0	+2	+8	Absence of rain or other precipitation
MONTE FUMAILOLO	Verghereto (FC)	1380	0	0	-1	+10	Absence of rain or other precipitation

(*) Out of field survey

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



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