















Avalanche Bulletin N. 183/2025 issued at 14:00 on 17/02/2025 48 hours validity. Next issue on 18/02/2025

By the METEOMONT Service of the ARMA dei CARABINIERI ITALY In collaboration with Air Force Meteorological Service

Situation on 17/02/2025

DANGER PATTERNS: snow with weak cohesion and wind.











DANGER PATTERNS: no evident danger pattern.

Snow level (m.a.s.l.)	North	South	
	1300 - 1500	1500 - 1600	

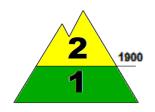
	ground snow	new snow	Elevation (m.a.s.l.)
Snow depth (cm)	70	0	2600
	77-97	0	2000

REGISTERED AVALANCHES: No avalanche.

FORECAST 18/02/2025

Danger level: MODERATE 2

DANGER PATTERNS: snow with weak cohesion and wind.















DANGER PATTERNS: no evident danger pattern.

SNOWPACK: Snowpack stability is poor on some points (areas) above 1900 m.a.s.l. All all exposures are critical, medium avalanches are possible.

Snowpack stability is moderate on few points (areas) below 1900 m.a.s.l. All isolated slopes are critical, medium avalanches are possible.

WARNING

Due to observed wind activity, avoid accumulation zones, bowls, gullies, irregular slopes and leeward slopes in general.

EUROPEAN AVALANCHE WARNING SERVICE



















1 - LOW



NO SNOW



NO INFO

AVALANCHE PROBLEMS















GLIDING SNOW









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).





Moderate snowfall









Thunderstorm

ALPI RETICHE

		WEATHER FORECAST F	OR	
Elevation		18/02/2025 h6:00	18/02/2025 h12:00	18/02/2025 h18:00
1000	Wind	02 Knots from N-West	01 Knots from N-West	01 Knots from N-West
	Temperatures	-03 °C	-01 °C	-01 °C
	Wind chill	-4 °C	0 ℃	0 °C
2000	Wind	02 Knots from N-West	01 Knots from N-West	01 Knots from N-West
	Temperatures	-03 ℃	-01 °C	-01 °C
	Wind chill	-4 °C	0 ℃	0 ℃
	Wind	11 Knots from N-West	08 Knots from N-West	06 Knots from N-West
3000	Temperatures	-07 °C	-06 °C	-05 °C
	Wind chill	-14 °C	-12 °C	-10 °C
reezing level		0800-1000 m.	1200-1400 m.	1100-1300 m.
Atmospheric phenomenon		_	_	_
Keys to sky condition		- <u>\</u> -	*	- <u>`</u> -

KEYS TO ATMOSPHERIC PHENOMENON

- Absence of adverse weather phenomena Fog in the Mist in the Light rain in Moderate rain in Heavy rain

KEYS TO SKY CONDITION

RETO TO SKI CONDITION					
 Clear	Partly cloudy	Cloudy	Mostly cloudy	Overcast	

Weather and snow data recorded during field and out of field obsevations on 17/02/2025.							
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
BORMIO2000- LECCIONA	Valdisotto (SO)	2050	77	0	-8	0	Absence of rain or other precipitation
SANTA APOLLONIA *	Ponte di Legno (BS)	1560	36	0	N.P.	N.P.	Absence of rain or other precipitation
VALAR	Valdidentro (SO)	1930	97	0	N.P.	N.P.	Absence of rain or other precipitation
DOSSO DEL VALLONE	Valfurva (SO)	2582	68	0	-10	-2	Absence of rain or other precipitation
PREDA BASSA *	Edolo (BS)	1502	10	0	N.P.	N.P.	Absence of rain or other precipitation
COLONIA VIGILI	Ponte di Legno (BS)	1640	62	0	-7	+6	Absence of rain or other precipitation

(*) Out of field survey

Weak snowfall

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



IL CAPO DEL
CENTRO NAZIONALE METEOMONT
(Ten. Col. RFI Emanuela Gini)
FIRMA AUTOGRAFA OMESSA AI SENSI
DELL'ART.3 DEL D.LGS N.39/1993

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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.

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