















Avalanche Bulletin N. 180/2025 issued at 14:00 on 14/02/2025 48 hours validity. Next issue on 15/02/2025

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

## Situation on 14/02/2025

DANGER PATTERNS: snow with weak cohesion and wind.











DANGER PATTERNS: no evident danger pattern.

Snow level (m.a.s.l.)	North	South	
	1300 - 1400	1300 - 1400	

Snow depth (cm)	ground snow	new snow	Elevation (m.a.s.l.)
	103	2	1930
	29	0	1580

**REGISTERED AVALANCHES: No avalanche.** 

## FORECAST 15/02/2025

# **Danger level: CONSIDERABLE 3**

DANGER PATTERNS: snow with weak cohesion and wind.















# **DANGER PATTERNS:** no evident danger pattern.

SNOWPACK: Snowpack stability is very poor on some points (areas) above 2200 m.a.s.l. All all exposures are critical, medium avalanches are possible.

Snowpack stability is poor on few points (areas) below 2200 m.a.s.l. All all exposures are critical, medium avalanches are possible.

#### **WARNING**

Due to the wind conditions forecast, avoid any accumulation zones, bowls, gullies and irregular leeward slopes.

#### **EUROPEAN AVALANCHE WARNING SERVICE**



5 - VERY HIGH



4 - HIG











1 - LOW



NO SNOW



NO INFO

**AVALANCHE PROBLEMS** 



NEW SNOW







WET SNOW



GLIDING SNOW









NO INFO

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).













# **ALPI RETICHE**

		WEATHER FORECAST FO	OR .	
Elevation		15/02/2025 h6:00	15/02/2025 h12:00	15/02/2025 h18:00
1000	Wind	01 Knots from N-West	01 Knots from South	02 Knots from North
	Temperatures	-03 °C	-04 °C	+00 °C
	Wind chill	-3 ℃	-4 °C	-1 °C
2000	Wind	01 Knots from N-West	01 Knots from South	02 Knots from North
	Temperatures	-03 °C	-04 °C	+00 °C
	Wind chill	-3 ℃	-4 °C	-1 °C
3000	Wind	03 Knots from N-East	04 Knots from North	04 Knots from North
	Temperatures	-06 °C	-04 °C	-04 °C
	Wind chill	-9 ℃	-7 °C	-7 °C
reezing level		0800-1000 m.	0800-1000 m.	1400-1600 m.
Atmospheric phe	enomenon	_	_	_
Keys to sky cond	lition	<del>`</del>		

# **KEYS TO ATMOSPHERIC PHENOMENON**



















# **KEYS TO SKY CONDITION**





Partly cloudy







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Weather and snow data recorded during field and out of field obsevations on 14/02/2025.							
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
SPONDA	Livigno (SO)	2150	87	3	-10	-3	Absence of rain or other precipitation
S. APOLLONIA *	Ponte di Legno (BS)	1560	34	Snow traces	N.P.	N.P.	Absence of rain or other precipitation
VALAR	Valdidentro (SO)	1930	103	2	N.P.	N.P.	Absence of rain or other precipitation
DOSSO DEL VALLONE	Valfurva (SO)	2582	73	0	-14	-5	Absence of rain or other precipitation
PREDA	Edolo (BS)	1580	29	0	0	+3	Absence of rain or other precipitation
COLONIA VIGILI	Ponte di Legno (BS)	1640	62	Snow traces	-5	+3	Absence of rain or other precipitation
FONTANACCE *	Teglio (SO)	2278	96	3	N.P.	N.P.	Precipitation on the horizon

(\*) Out of field survey

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. https://meteomont.carabinieri.it meteomont@carabinieri.it numero verde ambientale 1515 Pag. 2