











## **ALPI PENNINE**



Avalanche Bulletin N. 181/2025 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
	1000	1200

Snow depth (cm)	ground snow	new snow	Elevation (m.a.s.l.)
	106	005	2075
	026	000	1347

REGISTERED AVALANCHES: Small-sized natural, Surface loose snow avalanches.

## 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 some points (areas) below 2200 m.a.s.l. All slopes from west to east 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**



5 - VERY HIGH



4 - HIGH











1 - LOW



NO SNOW



NO INFO

**AVALANCHE PROBLEMS** 



NEW SNOW







WET 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).





Partly cloudy





Mostly cloudy



Overcast 0



## **ALPI PENNINE**

WEATHER FORECAST FOR						
Elevation		15/02/2025 h6:00	15/02/2025 h12:00	15/02/2025 h18:00		
1000	Wind	02 Knots from N-West	01 Knots from South	00 Calm		
	Temperatures	-03 °C	+00 °C	+01 °C		
	Wind chill	-4 °C	1 ℃	14 °C		
2000	Wind	01 Knots from West	02 Knots from West	01 Knots from N-West		
	Temperatures	-02 °C	+00 °C	+01 °C		
	Wind chill	-2 °C	-1 °C	2 ℃		
3000	Wind	07 Knots from North	03 Knots from North	02 Knots from N-West		
	Temperatures	-05 °C	-03 °C	-03 °C		
	Wind chill	-10 °C	-5 °C	-4 ℃		
reezing level		0800-1000 m.	1400-1600 m.	1700-1900 m.		
Atmospheric phe	nomenon	_	_	_		
Keys to sky cond	lition	<del>`</del>		- <u>\</u> -		

**KEYS TO ATMOSPHERIC PHENOMENON** Heavy rain Thunderstorm Fog

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Cloudy

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
ALPE LUSENTINO	Domodossola (VB)	1184	0	0	+1	+6	Absence of rain or other precipitation
PIANALUNGA	Alagna Valsesia (VC)	2025	72	5	-9	-2	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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