















Avalanche Bulletin N. 151/2025 issued at 14:00 on 15/01/2025 48 hours validity. Next issue on 16/01/2025

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

#### Situation on 15/01/2025

DANGER PATTERNS: snow with weak cohesion and wind - wind drifted snow.











DANGER PATTERNS: alternation of areas with plenty of snow and areas with little snow.

Snow level (m.a.s.l.)	North	South		
	0800 - 1000	1600 - 1800		

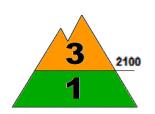
Snow depth (cm)	ground snow	new snow	Elevation (m.a.s.l.)
	058	00	2075
	043	000	1360

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

## FORECAST 16/01/2025

**Danger level: CONSIDERABLE 3** 

DANGER PATTERNS: snow with weak cohesion and wind - wind drifted snow.















# DANGER PATTERNS: alternation of areas with plenty of snow and areas with little snow.

SNOWPACK: Snowpack stability is poor on many points (areas) above 2100 m.a.s.l. All all exposures are critical, medium avalanches are possible.

Snowpack stability is moderate on few points (areas) below 2100 m.a.s.l. All shaded slopes are critical, medium avalanches are possible.

#### **WARNING**

Due to major snow drift accumulations in bowls, gullies, changes of slope and in general all leeward slopes, route choice and a detailed evaluation of snowpack stability is required.

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



5 - VERY HIGH



4 - HIGH



3 - CONSIDERABLE



2 - MODERATE



1 - LOW



NO SNOV



NO INFO

**AVALANCHE PROBLEMS** 

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 PENNINE**



















NO INFO

		WEATHER FORECAST FO	OR	
Elevation		16/01/2025 h6:00	16/01/2025 h12:00	16/01/2025 h18:00
1000	Wind	01 Knots from S-East	01 Knots from East	02 Knots from South
	Temperatures	-02 °C	-02 °C	-02 °C
	Wind chill	-2 °C	-2 °C	-3 ℃
2000	Wind	02 Knots from S-East	02 Knots from N-East	01 Knots from East
	Temperatures	-06 °C	-05 °C	-03 °C
	Wind chill	-8 ℃	-6 °C	-3 ℃
3000	Wind	03 Knots from N-East	07 Knots from East	10 Knots from East
	Temperatures	-13 °C	-13 °C	-10 °C
	Wind chill	-17 °C	-20 °C	-18 °C
reezing level		0700-0900 m.	1200-1400 m.	0600-0800 m.
tmospheric phe	enomenon	_	_	_
Ceys to sky cond	lition	<b>\tilde{\</b>		- <del> </del>  -

# **KEYS TO ATMOSPHERIC PHENOMENON**



















Weak snowfall



Moderate snowfall



Heavy snowfall

# **KEYS TO SKY CONDITION**











Weather and snow data recorded during field and out of field obsevations on 15/01/2025.							
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
OPACO DI PECETTO	Macugnaga (VB)	1330	37	0	N.P.	N.P.	Absence of rain or other precipitation
PIANALUNGA	Alagna Valsesia (VC)	2025	51	0	-7	+4	Absence of rain or other precipitation

(\*) 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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