

## ALPI APUANE - APPENNINO TOSCANO SETTENTRIONALE



Avalanche Bulletin N. 120/2025 issued at 14:00 on 11/02/2025  
48 hours validity. Next issue on 12/02/2025

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

### Situation on 11/02/2025

**DANGER PATTERNS: snow with weak cohesion and wind.**



**DANGER PATTERNS: rain on snow.**

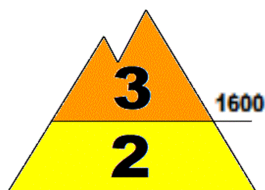
Snow level (m.a.s.l.)	North		South
	1300		1300
Snow depth (cm)	ground snow	new snow	Elevation (m.a.s.l.)
	38	00	1600
	35	00	1500

REGISTERED AVALANCHES: No avalanche.

### FORECAST 12/02/2025

**Danger level: CONSIDERABLE 3**

**DANGER PATTERNS: rain on snow.**



**DANGER PATTERNS: rain on snow.**

**SNOWPACK:** Snowpack stability is very poor on some points (areas) above 1600 m.a.s.l. All all exposures are critical, medium avalanches are possible.  
Snowpack stability is poor on some points (areas) below 1600 m.a.s.l. All all exposures are critical, medium avalanches are possible.

### WARNING

Due to new snow, careful route choice and a good evaluation of snowpack stability is required.

### EUROPEAN AVALANCHE WARNING SERVICE









### 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).

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### WEATHER FORECAST FOR

Elevation		12/02/2025 h6:00	12/02/2025 h12:00	12/02/2025 h18:00
1000	Wind	03 Knots from S-West	02 Knots from S-West	01 Knots from South
	Temperatures	+03 °C	+03 °C	+03 °C
	Wind chill	2 °C	2 °C	4 °C
2000	Wind	10 Knots from S-West	06 Knots from S-West	04 Knots from S-West
	Temperatures	-01 °C	-01 °C	-01 °C
	Wind chill	-6 °C	-5 °C	-4 °C
3000	Wind	09 Knots from S-West	08 Knots from S-West	06 Knots from S-West
	Temperatures	-07 °C	-07 °C	-07 °C
	Wind chill	-13 °C	-13 °C	-12 °C
Freezing level		1800-2000 m.	1800-2000 m.	1800-2000 m.
Atmospheric phenomenon				
Keys to sky condition				

### KEYS TO ATMOSPHERIC PHENOMENON



### KEYS TO SKY CONDITION



### Weather and snow data recorded during field and out of field observations on 11/02/2025.

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
PONTE ALLE LIME	Abetone Cutigliano (PT)	1340	33	0	N.P.	N.P.	Absence of rain or other precipitation
ALPE DI SAN PELLEGRINO	Castiglione di Garfagnana (LU)	1651	28	0	-1	+1	Absence of rain or other precipitation

(\*) Out of field survey

INFORMATION MEANS PREVENTION - SCAN QR CODE 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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