Southern Cairngorms

Issued 23/01/2024

Avalanche Hazard Forecast

FOR PERIOD 18:00HRS Tue 23/01/2024 TO 18:00HRS Wed 24/01/2024

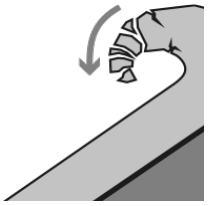
THE AVALANCHE HAZARD WILL BE CONSIDERABLE

Avalanche Hazard Forecast for Wednesday 24/01/2024

Avalanche Problems



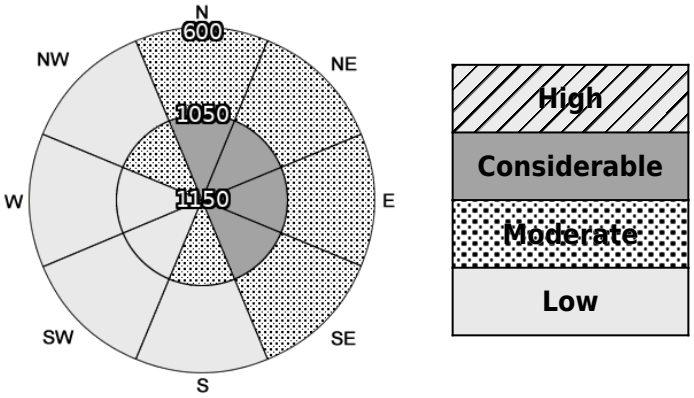
Wind Slab



Cornices

Forecast Snow Stability & Avalanche Hazard

There will be a period of increased instability during the evening as the freezing level rises above the summits. Newly formed cornices will be prone to collapse. Fresh windslab will then start to form in wind sheltered locations on North through East to South-East aspects above 1050 metres with gully tops, corrie rims and other sharply defined features worst affected. Below this altitude in steeper locations, moderately bonded deposits will be present. The avalanche hazard will be Considerable.



Forecast Weather Influences

Overnight precipitation, falling as snow above 1050 metres only. Sleet and then wet snow at 930 metres. Gale to severe gale force South-Westerly veering Westerly winds overnight. Near gale force West-North-Westerly winds during the day. 1400 metre freezing level lowering to 1050 metres overnight, then 950 metres by the end of the period.

Comments

Remaining unsettled with further weather fronts crossing the area.

View the latest avalanche report

Scan the QR code to view the full Avalanche Hazard Report on the SAIS website.