Southern Cairngorms

Issued 14/02/2022

Avalanche Hazard Forecast

FOR PERIOD 18:00HRS Mon 14/02/2022 TO 18:00HRS Tue 15/02/2022

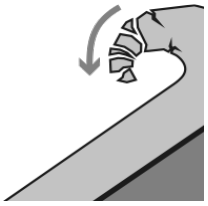
THE AVALANCHE HAZARD WILL BE MODERATE

Avalanche Hazard Forecast for Tuesday 15/02/2022

Avalanche Problems



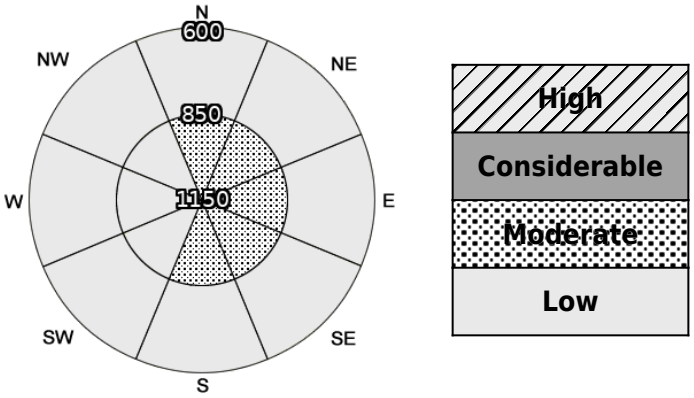
Wind Slab



Cornices

Forecast Snow Stability & Avalanche Hazard

Unstable windslab will build, mainly on North-East to South-East aspects above 850 metres with more limited amounts on North and South aspects. Deepest deposits will be found in steep wind sheltered locations such as gully tops and corrie rims. Fragile cornices will form, largest on North-East to South-East aspects. Elsewhere, isolated drifts at lower levels will be encountered with areas exposed to the wind, scoured and bare. The avalanche hazard will be Moderate.



Forecast Weather Influences

New snowfall, heaviest around dawn with light showers throughout the day will fall at all levels. Winds, Southerly overnight, becoming gale force Westerlies throughout the day. The 500 metre freezing level will rise to 600 metres, later falling to 500 metres again.

Comments

Old snow is becoming very firm, often with short run outs onto bare ground.

View the latest avalanche report

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