# Southern Cairngorms

Avalanche Hazard Forecast

**Issued 21/12/2023**

FOR PERIOD 18:00HRS Thu 21/12/2023 TO 18:00HRS Fri 22/12/2023

## THE AVALANCHE HAZARD WILL BE LOW

### Avalanche Hazard Forecast for Friday 22/12/2023

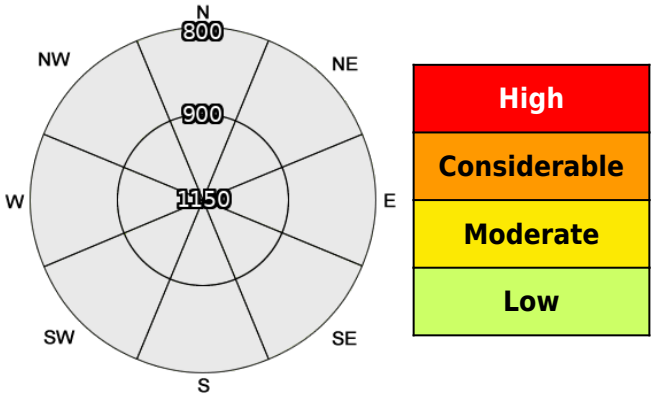
#### Avalanche Problems



**Wind Slab**

#### Forecast Snow Stability & Avalanche Hazard

Isolated windslab will develop in steep, wind sheltered locations such as gully tops on East to South aspects above 900 metres. Instabilities will be present where these deposits achieve depth and overlie the remaining older and re-frozen snow cover. At lower altitudes and other aspects the new snow will settle on to bare ground. The avalanche hazard will be Low.




#### Forecast Weather Influences

The freezing level will be around 700 metres overnight. It will rise during the morning to summit levels, then lower again to 700 metres by the end of the forecast period. Light precipitation, falling as snow is expected throughout. The winds will be very strong North-Westerlies.

#### Comments

Another challenging day in the mountains, expected to be windy again with snowfall throughout. There is however, some uncertainty around the forecast snow quantities. The older snow patches will be re-frozen and firm.

### View the latest avalanche report

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