Northern Cairngorms

Avalanche Hazard Forecast

Issued 09/04/2016

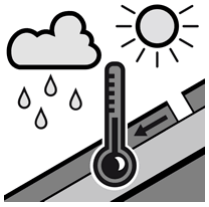
FOR PERIOD 18:00HRS Sat 09/04/2016 TO 18:00HRS Sun 10/04/2016

THE AVALANCHE HAZARD WILL BE MODERATE

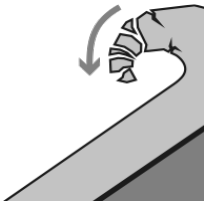
Avalanche Hazard Forecast for Sunday 10/04/2016

Avalanche Problems

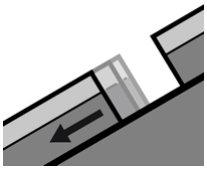
Wind Slab



Wet Snow



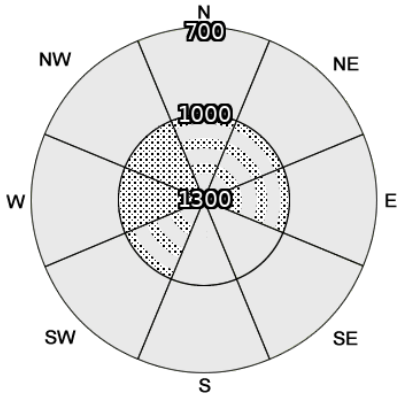
Cornices

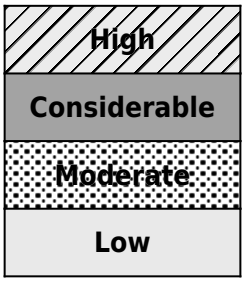


Gliding Snow

Forecast Snow Stability & Avalanche Hazard

Moderately bonded windslab will develop on South-West to North-West aspects above 1000 metres with Northerly aspects affected by cross loading. Deepest deposits will form mostly within sheltered steep and convex terrain. Remaining cornices on North to East aspects will be unstable, surface instabilities also possible in these areas. Glide cracks will continue to develop on East aspects. Elsewhere the snowpack will be generally stable. The avalanche hazard will be Moderate





Forecast Weather Influences

Snow showers above 800 to 900 metres are expected to die out by mid afternoon. Moderate South-East winds will back to the East and increase to strong through the morning, before decreasing through the afternoon and veering East-South-Easterly. The freezing level will be around 1000 metres.

Comments

New snow melting quickly at lower levels, good cover remains above 800m

View the latest avalanche report

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