

THE AVALANCHE HAZARD WILL BE CONSIDERABLE

Avalanche Hazard Forecast for Sunday 18/02/2018

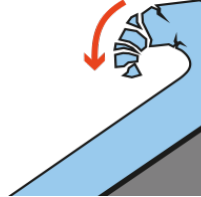
Avalanche Problems



Wind Slab



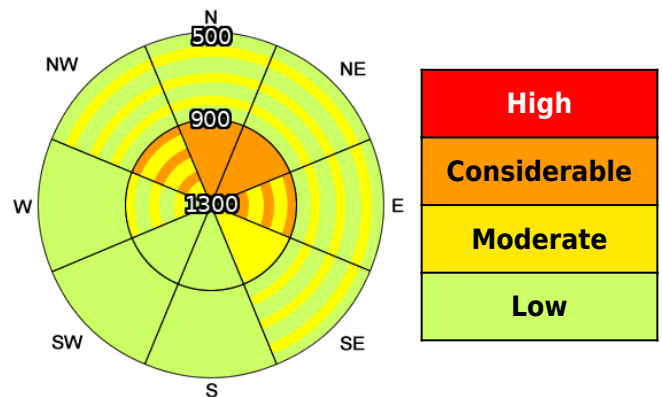
Persistent Weak Layers



Cornices

Forecast Snow Stability & Avalanche Hazard

Overnight, through the redistribution of lying snow, poorly bonded windslab will continue to develop on steep sheltered terrain, primarily in the tops of gullies, on convex terrain and round corrie rims on North West through North to East aspects above 900 metres. As the temperature rises during the day the snowpack will become increasingly unstable. Cornices will weaken and become prone to collapse. Slopes exposed to the winds will remain scoured. The avalanche hazard will be Considerable.



Forecast Weather Influences

There will be no precipitation throughout the forecast period. Strong South Westerly winds will decrease during the night becoming moderate by dawn as they back Southerly before increasing in strength to 35 mph by dark. An overnight freezing level of 600 metres will rise to 1000 metres by midday before going above the summits by the end of the forecast period.

Comments

Mild weather continuing during Monday but cooler weather expected to return by Monday evening as high pressure builds.



View the latest avalanche report

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