

Winter condition class	Expected impact on service and priorities	Indicative weather forecast Examples of forecasted weather phenomena and intensities for each WinCon
<p>WinCon 1 Light</p>	<p>Winter service expected to keep up with weather. Surface conditions may deteriorate slightly</p> <p>Normal operation on runways and apron foreseen</p> <p>CAUTION: Possible risk of black ice on untreated areas</p>	<p>Surface frost / ice:</p> <ul style="list-style-type: none"> Wet surface, rain or showers, temperature falling below zero Surface frost: Temperature below -2°C, mean wind less than 8KT, clear sky, high humidity RH>85% <p>Snowfall / snow drifting</p> <ul style="list-style-type: none"> Light showers of snow -SHSN Prec. density 0.1 mm/h Moderate showers of snow, shorter period, SHSN, 4 hrs or less <p>Wind below 12KT, no snow drifting expected</p>
<p>WinCon 2 Moderate</p>	<p>Mostly normal operation with slower periods in between. Waiting for snow removal on apron or operating on snow covered surfaces may be expected.</p> <p>Temporary: Expect minimum operating surfaces in snow clearance, RWY RETs not available</p>	<p>Surface frost / ice:</p> <ul style="list-style-type: none"> n/a <p>Snowfall / snow drifting</p> <ul style="list-style-type: none"> Light snowfall or moderate showers -SN or SHSN more than 4hrs Prec. density 0.2 mm/h or more Wind above 16G22KT, less than 22G30KT (mean wind 7-11 m/s) Drifting snow forecasted, DRSN, no blowing snow BLSN <p>Visibility</p> <ul style="list-style-type: none"> Visibility less than 2000 m due to snowfall
<p>WinCon 3 Heavy</p>	<p>Expect Winter service on Apron to be delayed, single stand at a time.</p> <p>Expect TWYs snow covered</p> <p>Expect minimum operating surfaces in snow clearance, RWY RETs not available</p> <p>Expect ATC to request aircraft holdings or increased separation</p>	<p>Surface frost / ice:</p> <ul style="list-style-type: none"> Rain or wet snowfall, even showers, on frozen ground <p>Snowfall / snow drifting</p> <ul style="list-style-type: none"> Moderate snowfall SN and wind 22G30KT to 30G41KT Heavy snowfall +SN Blowing snow BLSN forecasted <p>Visibility</p> <ul style="list-style-type: none"> Visibility less than 800 m expected Vertical visibility less than 300 ft expected
<p>WinCon 4 Extreme</p>	<p>RWY crosswind, visibility. and surfaced condition may affect operation</p> <p>Expect only RWY winter service</p> <p>Aircraft may line up on TWYs</p> <p>Apron stands not serviced</p> <p>Runway friction might be impossible to improve above RWYCC 3</p>	<p>Surface frost / ice:</p> <ul style="list-style-type: none"> Freezing rain forecasted FZRA or FZDZ <p>Snowfall / snow drifting</p> <ul style="list-style-type: none"> Any snowfall, -SHSN or SN, wind above 30G41KT Heavy snowfall in periods, TEMPO +SN Blowing snow BLSN forecasted <p>Visibility</p> <ul style="list-style-type: none"> Visual range and vertical visibility severely degraded, runway operation extremely difficult Airport navigation systems clogged due to wet snow and wind <p>Ramp operations difficult or impossible due visibility, gust strength and snowdrift accumulation</p>

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WinCon 1 Light	<p>Winter service expected to keep up with weather. Surface conditions may deteriorate slightly</p> <p>Normal operation on runways and apron foreseen</p> <p>CAUTION: Possible risk of black ice on untreated areas</p>	<p>Surface frost / ice:</p> <ul style="list-style-type: none"> Wet surface, rain or showers, temperature falling below zero Surface frost: Temperature below -2°C, mean wind less than 8KT, clear sky, high humidity RH>85% <p>Snowfall / snow drifting</p> <ul style="list-style-type: none"> Light showers of snow -SHSN Prec. density 0.1 mm/h Moderate showers of snow, shorter period, SHSN, 4 hrs or less <p>Wind below 12KT, no snow drifting expected</p>	<p>D-1:</p> <p>Prepare A/C de-icing trucks and equipment for use</p> <p>Inspect stands for GH equipment and report to APOC</p> <p>Same day:</p> <p>Always keep small GH equipment in the cradle</p> <p>Keep vehicles far back in the stand</p>	<p>D-1:</p> <p>AO and TWR decide on WC next 24hrs before 0400hrs</p> <p>Announce WinCon to APOC</p> <p>Update with new TAF (08, 11 etc) before noon briefing</p> <p>Same day:</p> <p>Update current WC before noon if needed</p>	<p>D-1:</p> <p>Share WinCon in Daily briefing</p> <p>Same day:</p> <p>Share updated WC if necessary</p>	<p>D-1:</p> <p>See AO</p> <p>Same day:</p> <p>See AO</p>	<p>D-1:</p> <p>Same day:</p> <p>Normal operation</p>
WinCon 2 Moderate	<p>Mostly normal operation with slower periods in between. Waiting for snow removal on apron or operating on snow covered surfaces may be expected.</p> <p>Temporary: Expect minimum operating surfaces in snow clearance, RWY RETs not available</p>	<p>Surface frost / ice:</p> <ul style="list-style-type: none"> n/a <p>Snowfall / snow drifting</p> <ul style="list-style-type: none"> Light snowfall or moderate showers -SN or SHSN more than 4hrs Prec. density 0.2 mm/h or more Wind above 16G22KT, less than 22G30KT (mean wind 7-11 m/s) Drifting snow forecasted, DRSN, no blowing snow BLSN <p>Visibility</p> <ul style="list-style-type: none"> Visibility less than 2000 m due to snowfall 	<p>D-1:</p> <p>Prepare A/C de-icing trucks and equipment for use</p> <p>Inspect stands for GH equipment and report to APOC</p> <p>Same day:</p> <p>Always keep small GH equipment in the cradle</p> <p>Keep vehicles far back in the stand</p>	<p>D-1:</p> <p>AO and TWR decide on WC next 24hrs before 0400hrs</p> <p>Announce WinCon to APOC</p> <p>Update with new TAF (08, 11 etc) before noon briefing</p> <p>Call in extra staff</p> <p>Same day:</p> <p>Update current WC before noon if needed</p>	<p>D-1:</p> <p>Share WC in Daily briefing</p> <p>Same day:</p> <p>Share updated WC if necessary</p>	<p>D-1:</p> <p>See AO</p> <p>Same day:</p> <p>See AO</p>	<p>D-1:</p> <p>Same day:</p> <p>Normal operation</p>
WinCon 3 Heavy	<p>Expect Winter service on Apron to be delayed, single stand at a time.</p> <p>Expect TWYs snow covered</p> <p>Expect minimum operating surfaces in snow clearance, RWY RETs not available</p> <p>Expect ATC to request aircraft holdings or increased separation</p>	<p>Surface frost / ice:</p> <ul style="list-style-type: none"> Rain or wet snowfall, even showers, on frozen ground <p>Snowfall / snow drifting</p> <ul style="list-style-type: none"> Moderate snowfall SN and wind 22G30KT to 30G41KT Heavy snowfall +SN Blowing snow BLSN forecasted <p>Visibility</p> <ul style="list-style-type: none"> Visibility less than 800 m expected Vertical visibility less than 300 ft expected 	<p>D-1:</p> <p>Prepare A/C de-icing trucks and equipment for use</p> <p>Inspect stands for GH equipment and report to APOC</p> <p>Same day:</p> <p>Always keep small GH equipment in the cradle</p> <p>Keep vehicles far back in the stand</p>	<p>D-1:</p> <p>AO and TWR decide on WC next 24hrs before 0400hrs</p> <p>Announce WinCon to APOC</p> <p>Update with new TAF (08, 11 etc) before noon briefing</p> <p>Call in extra staff</p> <p>Same day:</p> <p>Update current WC before noon if needed</p>	<p>D-1:</p> <p>Share WC in Daily briefing</p> <p>Same day:</p> <p>Share updated WC if necessary</p>	<p>D-1:</p> <p>See AO</p> <p>Same day:</p> <p>See AO</p>	<p>D-1:</p> <p>Same day:</p> <p>Prepare for delays</p>
WinCon 4 Extreme	<p>RWY crosswind, visibility, and surfaced condition may affect operation</p> <p>Expect only RWY winter service</p> <p>Aircraft may line up on TWYs</p> <p>Apron stands not serviced</p> <p>Runway friction might be impossible to improve above RWYCC 3</p>	<p>Surface frost / ice:</p> <ul style="list-style-type: none"> Freezing rain forecasted FZRA or FZDZ <p>Snowfall / snow drifting</p> <ul style="list-style-type: none"> Any snowfall, -SHSN or SN, wind above 30G41KT Heavy snowfall in periods, TEMPO +SN Blowing snow BLSN forecasted <p>Visibility</p> <ul style="list-style-type: none"> Visual range and vertical visibility severely degraded, runway operation extremely difficult Airport navigation systems clogged due to wet snow and wind <p>Ramp operations difficult or impossible due visibility, gust strength and snowdrift accumulation</p>	<p>D-1:</p> <p>Prepare A/C de-icing trucks and equipment for use</p> <p>Inspect stands for GH equipment and report to APOC</p> <p>Inform client airlines on expected conditions</p> <p>Same day:</p> <p>Always keep small GH equipment in the cradle</p> <p>Keep vehicles far back in the stand</p>	<p>D-1:</p> <p>AO and TWR decide on WC next 24hrs before 0400hrs</p> <p>Announce WinCon to APOC</p> <p>Update with new TAF (08, 11 etc) before noon briefing</p> <p>Call in extra staff</p> <p>Same day:</p> <p>Focus on RWY. Provide clearing from RWY to Stand on individual A/C basis.</p> <p>Plan aircraft lineup on TWYs with tower</p>	<p>D-1:</p> <p>Share WC in Daily briefing</p> <p>Same day:</p> <p>Share updated WC if necessary</p> <p>Listen to VHF RAMP freq.</p>	<p>D-1:</p> <p>See AO</p> <p>Consider extra staff</p> <p>Same day:</p> <p>Plan aircraft lineup on TWYs if needed.</p>	<p>D-1:</p> <p>Review schedule in advance of weather</p> <p>Same day:</p>