

Venue Requirements LG Snowboard FIS World Cup **SNOWBOARD CROSS (SBX)**

Preparations - Staff / Material	# of People
2 snow-cats for around 8-12 days (inclusive competition days)	2 snow cat driver – no regular snow cat shift
Shapers/Builders – needed during course building (approx. 3-4 days) not competition days.	6-10 with shovels, rakes and other shaping materials

Training days (2) - Staff / Material	# of People
1-2 snow cats to prepare landings, etc. (Early - depending on weather, etc.)	1-2 snow cat driver – no regular snow cat shift
Starter	1
Assistant Starter	1
Chief of Finish (in Jury)	1
Chief of Competition (in Jury)	1
Section Chiefs (Course Judges)	10-14 with clipboards/pencils and DQ cards they need radios to be connected with the race jury - most important people (should be the same for training, qualification and finals)
Section Helpers	20-24 for each Section minimum 2 extra person with shovels and rakes
Course Maintenance	6 3 groups with 2 persons on skis only each group with drill, extra batteries, wedges, hammer, gate-key, stubies, long poles, gate-flags, B-net poles, etc.)
Slippers	16 experienced skiers
Color Crew	4 on skis (4 pumps with blue color)
Security – Crowd Control	4 (min) on the finish area and start
Exit-Gate control	1 stops the riders for TV purposes
Medical Person – Doctor	2 (min) at start—either with ski or skidoo
- SOS People	4 two groups á 2 persons + 1 sledge, if 1 crew have to leave 1 is still on start
Building Crew (separate Crew)	4-6 to help building TV-platforms, etc.
Miscellaneous Staff – fence	6-8 to built up all safety materials
Skidoos incl. Driver (whole day)	1-2 depending on lift-situation

Competition day - Staff / Material	# of People
1-2 snow-cats to prepare landings, etc. (Early - depending on weather, etc.)	1-2 snow cat driver – no regular snow cat Shift
Starter	1
Assistant Starter	3 1 Assistant Starter 2 for the start gate
Chief of Finish (in Jury)	1
Chief of Competition (in Jury)	1
Hand timing (only for Qualification)	3 1 at the start and 2 at the finish they will get the equipment from Swiss T.
Section Chiefs (Course Judges)	10-14 with clipboards/pencils and DQ cards they need radios to be connected with the race jury - most important people (should be the same for training, qualification and finals)
Section Helpers	20-24 for each Section minimum 2 extra persons with rakes/shovels
Course Maintenance	6 3 groups with 2 persons on skis only each group with drill, extra batteries, wedges, gate key, stubies, long poles, gate-flags, B-net poles,...
Slippers	20 experienced skiers minimum with rakes/shovels
Dye Crew	4 on skis with 4 pumps with blue color
Security – Crowd Control	4 each side of course (especially if any catwalks intersect the course)
- Start area	2
- Finish area	2
Accreditation control	4-6 around the finish area – depending on different zones and spectators
Exit-Gate control	1
Medical Person - Doctor	2 minimum at start –either ski or skidoo
- SOS People	4 two groups á 2 persons+1 sledge, if 1 crew have to leave 1 is still on start
Score/Results Board - Finish	2 to write down times/ranks–radios OC
- Start	1 to write down times/ranks-radios OC
Runner	2 1 copy for results, 1 for press
Skidoos incl. Driver (whole day)	5 depending on lift-situation
Building Crew (separate Crew)	4-6 to help building TV-platforms, etc.
Miscellaneous Staff – fence	6-8
Award Ceremony (Place 1-4)	5 1 responsible person 4 to present the awards
Doping Control	12 6 women and 6 men (chaperones)

Fencing	1 m crowd control fence on both sides of the course to separate the course from the general public. B-net on all banks (around 1500-2500 meters – depending on course length and amount of banks) and other dangerous positions. Other safety nets and padding (for trees, lift-towers, etc.) as per required by race jury.
Starting Gates	As per attached or FIS approved other device – new dimensions since season 2008/2009. 8 (12 if heats of 6) baskets for colored bibs are required at the start.
Dye	Blue for dyeing the race line (minimum 4 pumps and 4 skiers to do the dyeing) Red colour only for finish line. (The pumps should be prepared/checked to spray a constant 15-25cm wide line)
Snow preparation	If necessary we use fertilizer, regular-salt and water.
Official Notice Board Scoreboard	A suitable board in the finish area (marked as “OFFICIAL NOTICE BOARD”) - close to the exit gate (minimum 2 x 2 meters) to post results, heat sheets, jury decisions, etc. and to write down times/rank during Qualification and Finals. A suitable board in the start area (minimum 1 x 2 meters) to post official results, jury decisions, information and to write down scores during Qualifications and Finals.
Start Tent	Available for competitors - minimum 5 x 5 meters, closed, secured and heated - (restaurant within 100m is adequate)
Drinking water	Hot tea and cold water (without gas) during training and competition for competitors.
Toilets	1 toilet located close (100m) to start area (portable toilets).
Sound System Speaker DJ	Specifications as per sound company and local situation – during competition not to loud that we can run the event. For training minimum music is required. English is required and respective national language – the best is two speakers (also for training, qualifications and awards) who are aware of the sports ins and outs. Very important – musical selection depends on the audience and local habits.
Communication / Radios	OC provides min 26 radios to run the competition (according to FIS radio list) OC needs extra radios for internal communication.
Ski Doo's	A minimum of five ski doo's (with drivers) are necessary for the finals in SBX or a suitable lift just beside the SBX-course.

Poles / Gate flags	<p>Long poles: Minimum of 40 red and 40 blue fixed plastic poles and a minimum of 4 gate keys from the OC</p> <p>Stubies: ASS (Angerer Peter) will bring the stubies – but we need a minimum of 4 gate keys from the OC</p> <p>Gate flags: ASS (Angerer Peter) will bring the gate flags if no hosting sponsor is used on the flags</p>
<p>Timing Building</p> <p>Timing cable</p> <p>Timing table</p> <p>Internet connection</p>	<p>A heated lockable building/container with power (separate electric circuit) and tables and chairs for 6 people (minimum 12 square meters) with windows, located adjacent to the finish line is required at all venues. FIS data processing company (Swiss Timing) will provide more details.</p> <p>Start to finish timing cable (minimum 6 pairs)</p> <p>Table for electronic equipment (min100x40 cm)</p> <p>High speed, separate and stabile Internet connection (preferable wired connection) required for live scoring data transfer!</p>
Awards	<p>A stage (5x4 meter) beside the finish area (where TV cameras have easy access) with a table for the prizes. Before a corridor with 1 meter crowd control metal fence for press/TV/photo-graphers. Awards backdrop is coming from ASS (Peter Angerer). Awards stair case must be confirmed with ASS.</p>
Power	<p>Will be needed at:</p> <ul style="list-style-type: none"> - Start - Data Building - Speaker/DJ - Finish Area - Award-Stage

FIS-Data processing, timing and venue-setup agencies (Swiss-Timing and ASS Angerer Peter) will contact OC directly for additional transport and staffing needs

Agreed by: _____ Date: _____
Resort/OC Representative

Agreed by: _____ Date: _____
FIS Inspector