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## Venue Requirements 2009/2010 LG Snowboard FIS World Cup PARALLEL (PGS, PSL)

**A Parallel course should be prepared already long before the riders arrive. 8-10 days (depending on weather circumstances) before the first training the OC should prepare a hard, packed (but not icy) slope. For that frequent cat driving is required.**

<b>Preparations - Staff / Material</b>	<b># of People</b>
2 snow-cats (with reverse fraise) if necessary one with winch 1 snowblower if possible	2 snowcat driver – no regular snowcat shift
Transport start gate and helpers to put in the start-gate	2-4 with metal shovels, 2 picks and chain saw

<b>Competition day - Staff / Material</b>	<b># of People</b>
1-2 snow-cats to prepare race-slope (early - depending on weather, etc.)	1-2 snowcat driver – no regular snowcat shift
Starter	1
Assistant Starter	3 1 Assistant Starter 2 for the startgate
Chief of Competition (in Jury)	1
Hand timing (only for Qualification)	3... 2 in the Finish 1 at the Start They will get the equipment from Swiss Timing
Gatekeepers	1 per gate with shovels (minimum 50 persons)
Course Maintenance	6 3 groups with 2 persons on skis only each group with drill, extra batteries, wedges, hammer, gate-key, stubies, longpoles, gate-flags, B-net poles, etc.
Slippers	30 experienced skiers minimum with rakes/shovels

Security – Crowd Control - Start area - Finish area	3-4 1 1	each side of course (especially if any catwalks intersect the course)
Accreditation control	4-6	around the finish area – depending on different zones and spectators
Exit-Gate control	1	important for TV

<b>Competition day - Staff / Material</b>	<b># of People</b>	
Medical Person – Doctor - SOS People	2 4	at start and/or finish – either ski or skidoo two groups á 2 persons+1 sledge – 1 crew have to leave 1 is still on start
Score/Results Board – Finish - Start	2 1	to write down times/ranks–radios OC 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)

<b>Fencing</b>	1 m crowd control fence on both sides of the course to separate the course from the general public incl. start/finish area. B-net (some areas double) and other safety nets and padding (for TV-towers, trees, lift-towers, etc.) as per required by race jury. Skidoo lane should be fenced off.
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<b>Starting Gates</b>	Will come with Swiss Timing – power needed.
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<b>Dye</b>	Blue for dying the race line (minimum 4 pumps and 4 skiers to do the dying) Red color only for finish line.
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<b>Snow preparation</b>	If necessary we use fertilizer, regular-salt and water.
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<b>Official Notice Board</b>	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.
<b>Scoreboard</b>	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.

<b>Start Tent</b>	Available for competitors - minimum 5 x 5 meters, closed, secured and heated - (restaurant within 100m is adequate)
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<b>Drinking water</b>	Hot tea and cold water (without gas) during training and competition for competitors.
<b>Toilets</b>	1 toilet located close (100m) to start area (portable toilets).
<b>Sound System</b> <b>Speaker</b> <b>DJ</b>	Specifications as per sound company and local situation – during competition not to loud that we can run the event. English is required and respective national language – the best is two speakers (also for training, qualifications and awards). Very important – musical selection depends on the audience and local habits.
<b>Communication / Radios</b>	Swiss Timing provides 14 radios to run the competition (these are only for the sport not for security, concerts, etc.). OC needs extra radios for internal communication. Printer at the start connected to Timing house in the Finish.
<b>Ski Doo's</b>	A minimum of five ski doo's (with drivers) are necessary for the finals in Parallel or a suitable lift just beside the Parallel-course.
<b>Poles / Gateflags</b>	Long poles: Minimum of 40 red and 40 blue fixed plastic poles and minimum of 40 red and 40 blue flex plastic poles and a minimum of 4 gate keys from the OC. Plus extra 40 poles to close the race line. Stubies: ASS (Angerer Peter) will bring the stubies – but we need a minimum of 4 gate keys from the OC Gateflags: ASS (Angerer Peter) will bring the gateflags.
<b>Timing Building</b> <b>Timing cable</b> <b>Timing start</b>	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. Start to finish timing cable (minimum 6 pairs) Table for electronic equipment (100x40 cm)
<b>Training courses</b> <b>Warm-up courses</b>	All venues must provide training space - closed for the public - for minimum 4 lines (minimum 20 gates long). The terrain and snow conditions should be similar to the competition slope. On the event day a warm-up space must be provided (closed for the public) for a minimum of 3 lines (minimum 15 gates long) as close as possible to the race hill. The terrain and snow conditions should be similar to the competition slope.
<b>Awards</b>	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 and award-stairs are coming from ASS (Angerer Peter).

<b>Power</b>	Will be needed at: - Start                      - Finish Area - Data Building        - Award-Stage - Speaker/DJ
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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