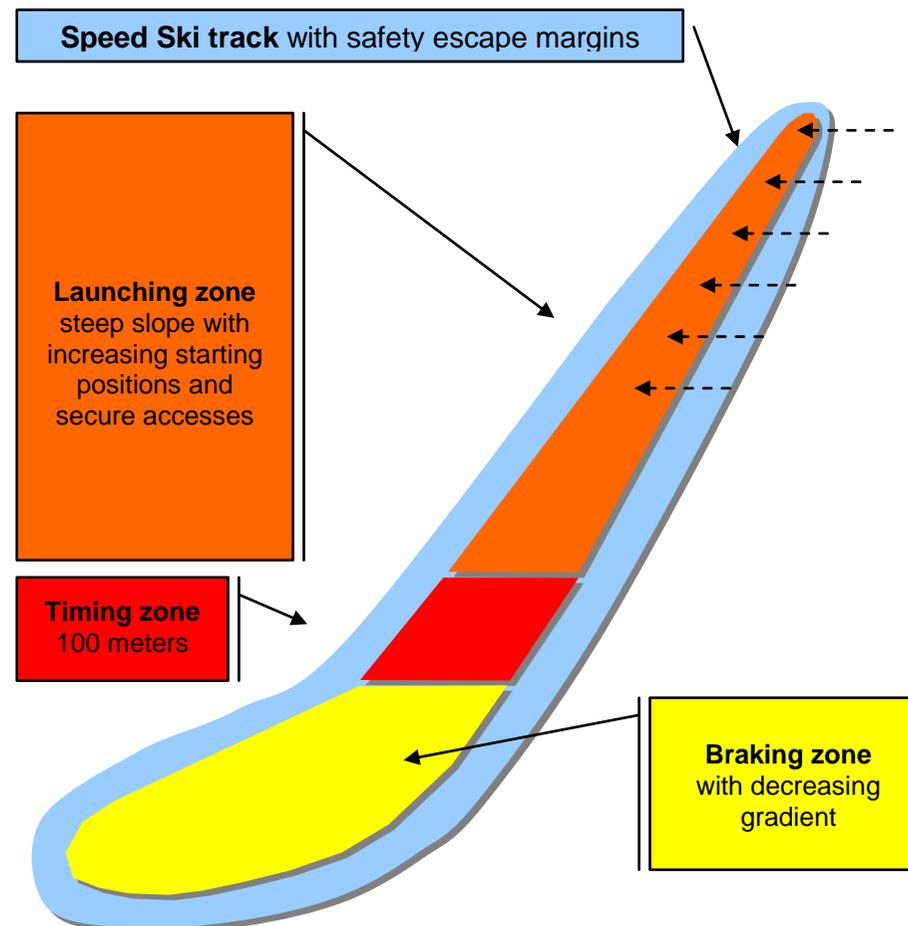# SPEED SKI WORLD CUP

CHECKLIST REMINDER

This checklist/reminder is based on the ICR, the Speed Ski rules book and the Speed Ski Book of duties. (FIS SSC / L.C. 2012 – updated August 2016)

Main specifications for a Speed Ski WC track

- *Long and steep **launching zone** in decreasing gradient, 100m long **timing zone** as transition to a long **braking zone**.*
- *Smooth profile, no obstacles on or close to the track*
- *Reachable speed higher than any Alpine Ski downhill competition (>170 km/h).*
- *Lenght (~1/3) of the braking zone in connection with the reachable speed of the speedtrack (~2/3).*
- *Track wider from the top (~8m) to the end of the braking zone (~80m).*

Speed Ski track with safety escape margins

Launching zone
steep slope with increasing starting positions and secure accesses

Timing zone
100 meters

Braking zone
with decreasing gradient

Organisation of a Speed Ski event
Retro-planning
Before : (1-2 years)

Administration	Done by	Remarks
1) The request for the homologation of a course is to be directed to the Speed Skiing committee through the appropriate National Ski Association. The details/procedure/fee for a homologation you will find in the Alpine ICR (International Competition Rule) art. 650.		
2) After successful homologation of the course the National Ski Association applies for a FIS race, WC or WSC to FIS and Speed Skiing committee. For the amount of FIS calendar fee please check the « Rules for the FIS Calendar, FIS Calendar and Registration fees »		
3) Build a budget, a financial plan, ask Media&Sponsors kit from FIS		
4) Establish an insurance for the whole event		
5) Create the Organisation Committee		
6) Send out an official invitation/program to all National Ski Associations and FIS. Inform how to get there and about customs and visas.		
7) Get the racers information (FIS points list, biography, results) from FIS website		
8) Prepare accreditations, lifts access for press, official and racers		
9) Order starting numbers, bibs (stickers with sponsor/resort for the speed helmets)		
10) Make the draw organisation (ask for the FIS point list)		

Partners, Sponsors & Press	Done by	Remarks
1) Create and update the Media contacts and information (press release), data base and emails lists from all people concerned to broadcast the event (local to international)		
2) Find partners and sponsors.		
3) Make a plan for the banners, flags and special exhibitions (FIS, Nations, Resort, Sponsors)		
4) Cast an official speaker and photographer (promotional)		

Staff & Technics	Done by	Remarks
1) Recrute a technical crew and volunteers		
2) Organise the technical preparation, safety plan based on homologation report, access to start		
3) Organise the track work and preparation before snow, and with snow		
4) Organise the timing organisation (chief of timing, assistants, installation, connecting, test, computer, program for results and FIS points calculations, printing, information to racer and officials)		
5) Organise the transportations and parking (in the resort, between resort and speedtrack, etc)		
6) Organise the race equipment transportation on the race area.		
7) Organise the lodging and catering for racers, officials and media. Maximum price for lodging is CHF 100.00 including full board incl. non-alcoholic beverages and lift tickets		
8) Provide skis waxing and storing rooms		
9) Provide places for team captains meeting, jury meeting, equipment check, press		
10) Find a "waiting room" close to the track, in case of postponed runs (tents, restaurant, etc.)		

Safety	Done by	Remarks
1) Buy or rent all technical and safety equipment (nets, fences, radio, loudspeakers, flags, anemometer, windsocks, etc.)		
2) Plan the rescue organisation under race doctor control		

1 or 2 weeks before and during the event :

Administration	Done by	Remarks
1) Plan all daily committee, jury and teams captains meetings, and meteo forecast		
2) Plan everyday the radio delivery and return for officials		
3) Give race information to the racers (Racers Kit), official and media (Press Kit) + in the resort (information and meeting point), mail boxes for each nation		
4) Plan timing and equipment for O.C., Jury and Teams captains meetings (race office, room, paper board, computer). All duties controlled and supervised by the FIS TD.		
5) Plan the timing organisation (chief of timing, assistants, installation, connecting, test, computer, program for results and FIS points calculations, printing, information to racer and officials through paper, sms and website)		

Partners, Sponsors & Press	Done by	Remarks
1) Organise the Press service, press officer, accreditations, rooms, lifts tickets, press area at the race, press conferences		

Staff & Technics	Done by	Remarks
1) Make the track prepared and repaired (+ timing protections and the accesses ready at every run, with snowcat or people)		
2) Use snow making machine or chemicals to improve the track if necessary		
3) Mark the speedtrack (flags, color for the red and blue lines)		
4) Give to the racers and official a kit including all information (lodging, food, general transportations, parkings and lifts' tickets)		
5) Course mesurement (100 meters) timing		

6) Have all equipment controls: tools to check the equipment (30&40 cm circle, centimeter, scales), room, official, rules book		
7) Organise the race crew and volunteers duties, the positions on the track, the precise work to do and the equipments to bring with.		
8) Plan the start and finish organisation with the starter and the finish referee + assistants. Use some nets to fix the zones where «sherpas» take and return the racers equipments. Manage the racers starting order according the categories (Starting gate display panel, loudspeaker). Finish gate		
9) Install a results board at the end of the track (racers' area) + speed results electronic screen (secretary + volunteers)		

Safety	Done by	Remarks
1) Control all safety procedure (under the responsability of the race doctor) and make a phone list (rescue, sledge, ambulance, hospital, helicopter, nets, etc.)		
2) Install the safety nets along the speedtrack, for the different accesses, at the braking zone + fences for the spectators		
3) Control the safety of the accesses and of the timing protection.		
4) Secure all spectators areas behind fences		

After the event :

Administration	Done by	Remarks
1) Organise the doping control with equipment and facilities for tests according the demand		
2) Install and prepare a podium, award ceremony, national anthems, master of ceremony, photographs, flags, cups, medals, prizes, money, flower, framed diploma		
For the Speed Ski Overall WC 2 trophies and 2 sets of medals will be provided by FIS for S1 category (senior ladies and men). The medals for SDH and SDH Juniors have to be organised by the Organising Committee of the WC Final.		
For the Speed Ski WSC 6 sets of medals will be provided by FIS for S1 senior, SDH and SDH Junior categories. Check also ICR art. 201.7.4.		
The ceremonies should take place as follows: Winner's presentation for S1 and SDH shall be done on place just after the race. The medal ceremony for S1 senior category should take place in the evening in the village.		
Associate the sponsors to the ceremony (special prizes for categories, logos of sponsors in background of the podium, board, banners and flags, etc.)		
Distribute the official race results, approved by the FIS TD, to all racers, officials, media and sponsors + Press release and send them in xml format to FIS: alpineresults@fisski.com to upload directly on FIS Website. On the results in .pdf format must be noted the year of birth and nation of each athlete. The World Cup results must be sent in .pdf format to FIS: lessing@fisski.com		
Organise the Press access at the award ceremony (photographers). Organise the Doping control with equipment and facilities for tests according the demand.		
Pay the expenses from the FIS TD (travel, days fee). Details about TD fees etc. you will find in the Alpine ICR (International Competition Rule) art. 602.		

Staff & Technics	Done by	Remarks
1) Store all race equipment (nets, gates, tents, banners, timing, office, etc...)		