



FIS ROL WC 2015 overall winners: Robin NORUM & Linn SOEMSKAR

AGENDA

1. Opening and roll call
2. Approval of the agenda
3. Approval of the minutes of Varna 2015 meeting
4. Evaluation of the ROL WC and WSC 2015 season
5. ROL WC 2016 Calendar
6. Future WC Candidates
7. Proposals to FIS ICR on section H. Rollerski Competitions
8. Proposal for FIS ROL WC/WSC rules
9. Evaluation of FIS Point calculations for 2015 season
10. CC TD education matters
11. Other matters arising
12. Next meeting

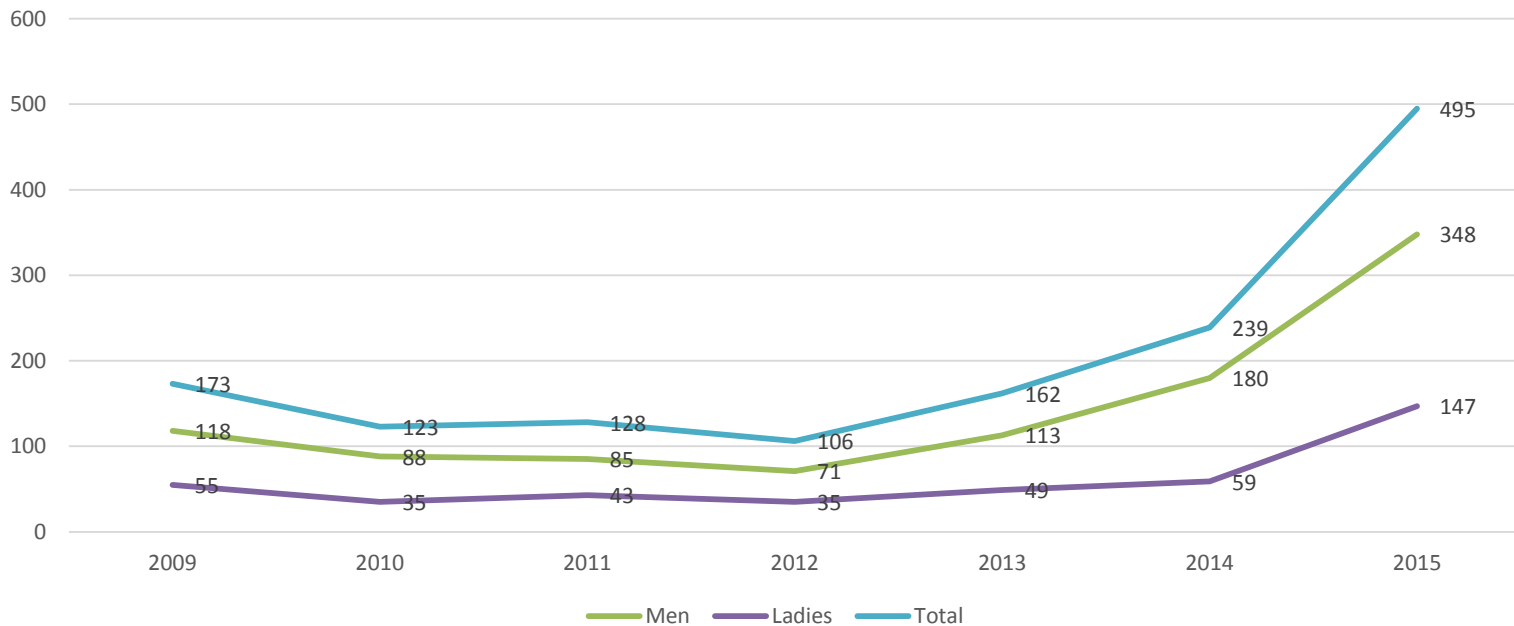
Evaluation of the FIS ROL, FIS ROL WC and FIS WSC 2015 competitions

FIS ROLLERSKI CALENDAR COMPETITIONS 2015 (CC competition season 2016)

Date	Place	Nation	Category
27.6.2015	Stockholm	SWE	ROL, ROLJ
10.-12.7.2015	Oroslavje	CRO	ROLWC ROLJWC
24.-26.7.2015	Madona	LAT	ROLWC ROLJWC
7.-8.8.2015	Idre	SWE	ROL ROLJ
21.-22.8.2015	Trollhättan	SWE	ROLJ ROL
12.-13.9.2015	Amphipolis	GRE	ROL
19.-20.9.2015	Trento	ITA	ROLWC ROLJWC
24.-27.9.2015	Val di Fiemme	ITA	ROLWSC ROLWJC
1.-2.11.2015	São Carlos	BRA	ROL

2 new FIS competitions compare to 2014 (GRE and BRA).

FIS ROLLERSKI overall competitions statistics 2009-2015



Year	2009	2010	2011	2012	2013	2014	2015
Events	5	5	3	5	8	8	9
Participating nations	22	16	16	14	16	20	23
Men	118	88	85	71	113	180	348
Ladies	55	35	43	35	49	59	147
Total nr. of athletes	173	123	128	106	162	239	495

FIS Rollerski World Cup 2015

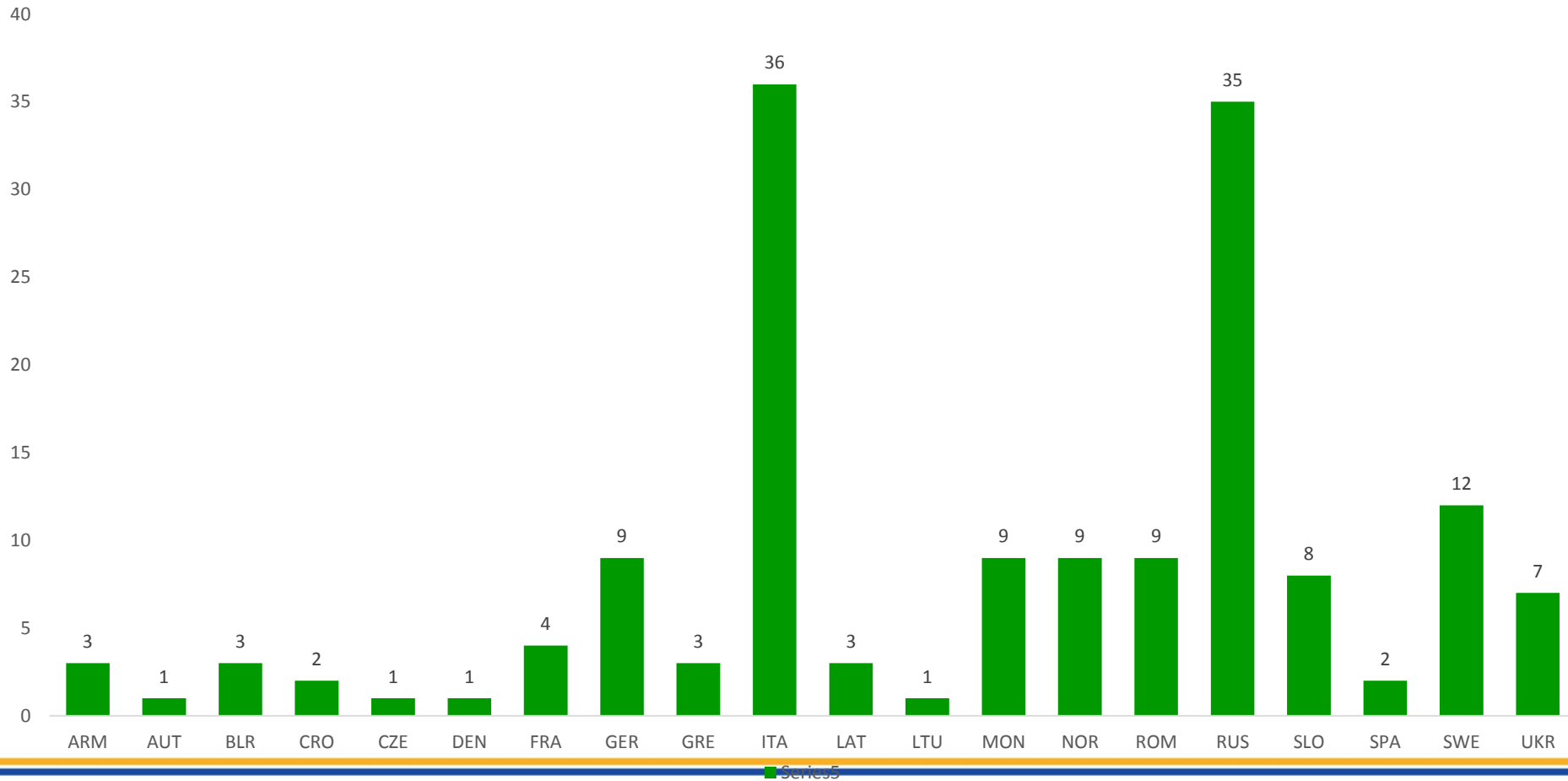
World Cup Overall Nation Standing

Rank	Nation	Total
1	RUS	8442
2	ITA	7306
3	SWE	6357
4	NOR	2176
5	BLR	1410
6	LAT	1210
7	GER	1195
8	UKR	1162
9	ROU	1020
10	SVK	916
11	CRO	813
12	MGL	504
13	FRA	412
14	LTU	356
15	AUT	176
16	KAZ	111
17	DAN	104
18	GRE	68
19	SLO	22

+4 new nations compare to 2014 (MGL, LTU, ROU, KAZ)

FIS WSC ROL 2015, Val di Fiemme number of teams/athletes

total: 20 nations, 158 athletes
(FIS WSC ROL Bad Peterstal 15 nations, 130 athletes)



FIS ROL WC 1st stage: Oroslavje (CRO)

FIS TD: Necati Kaplan

10.07.2015 Mass Start F

- Preparation of course was good. Actually we had a critical down hill and sharp dangerous curve but OC made very good safety preparation with 2 times alpine C net. Asphalt have good condition there was some broken part but OC fixed it properly. Transportation in the morning is ok, start finish are ok. There was equipment control before the start and no any problem with equipment. We had only some problem with sound system which was not working as it should be. Flower ceremony and winner ceremony are ok.

11.07.2015 Sprint F

- Sprint race was organized in city centre as it has been organizing many years. It was successful organization with our any problem. There was photo finish system. Sound system was perfect at the start line and finish line together with good speaker. Flower ceremony and winner ceremony is ok.

12.07.2015 Uphill C

- Course was ok, there was enough number of controller, there was no any problem. Flower ceremony and winner ceremony are ok. It could be better to set some big umbrella for the teams during the winner ceremony against the hot sunny weather condition.
- We had a little problem with the calculation of overall ranking I realised some mistakes with the calculation but it was corrected letter on. It was the first time FIS points in ROL WC and FIS Points calculated with out any problem.
- Generally accommodation, transportation, team captain meetings, competitions, time keeping, opening ceremony jury cooperation are ok.

FIS ROL WC 2nd stage: Madonna (LAT)

FIS TD: Erik Björelind (SWE)Sprint: Very nice track "downtown", with four separate racks, 250 m slightly uphill. Starting with start gate in qualification and start line with double poling first 5 meters in finals. Some TC was a little confused before but many said to me after that this was very good procedures, but with double poling also in the qualification.

Prologue, C: From OC supplied rollerskis. Little bit confusing for teams and athletes. Skid was tested 1 hour the day before race, plus 30 minutes just before start. Some teams was sanctioned for non approved technical adjustments on the skis. More information of the rules is needed. Very nice rollerski track, more than 4 meters wide, but two downhill sections with sharps curves. For safety reasons OC put up B-nets and madrassas. Two athletes went off the track during training but no one during competition. No injuries

Pursuit F: Same track as prologue, also supplied rollerskis. Track is little to short so we had some overlapping to take care of.

General: An ambitious OC, but they where to few, to workload was too heavy on too few. Experience and knowledge of this kind of events could be improved, and will so be over time. Timekeeping very good including reporting. Not so much audience. Skills in English of OC varied

FIS ROL WC 3rd stage: Trento 19-20 September 2015

FIS TD: Marco Mapelli

OC : ASD Charlie Gaule

Before race : Excellent relation with OC and other Jury's member

Very good the choice of road : sprint in real downtown , Individual distance competition to M.te Bondone very nice . Asphalt in very good condition.

Problem during race : Timekeeping created some problem before the sprint qualification. For this problem the start was postponed 10 minutes. Also some little problem about the starting list for individual : the data processing had to manage manually the starting order according to overall WC and some problem arrived.

Structure : both in Trento and in Bondone the OC provide excellent facilities for athletes ; in Trento a gym was reserved for changing , showers accessing directly by warming-up close track , in Bondone all the hotel Montana (excellent hotel) was reserved for athletes and teams. In both days the OC granted a very good lunch and dinner at goog prince (10€).

FIS ROL WSC: Val di Fiemme

23-27 September, 2015

- FIS TD: Guy Magand (FRA); FIS Ass. TD: Georg Zipfel (GER)

Individual up-hill C:

- Course checked and used at 98% last year
- Problem for entries (Russian Team) / Races perfect for athletes, spectators and technical staff but very bad for the Time Keeping Company

Individual Sprint (200 meters) :

- High sport level / few early starts in the heats.
- Rumanian TC did not respect of safety rules (eye glasses for protection)
- Extra artificial lighting were added for the competitions finals.

Team Sprint

- Tough competitions without any problem (sports or time keeping company)
- 1 early start for the RUS senior men team (due to the fall of Nikita KRYUKOV).

MASS START F

- Jury meeting during the TCM in order to solve the question of 80 meters of cobbles (paved section).
- Two starts like cycling races. Top CC athletes in start list: Dementiev / Pellegrino / Nockler / Sundin....
- No broken poles for WCH (senior men) and only 3 on promotional race.

General coments

- Opening, price giving and closing ceremonies were perfect : high level standard as usual in Val di Fiemme...
- Hard work for Jury Members due weak time keeping company and lack of proper time keeping equipment.
- Good event for athletes and spectators, good for promotion FIS SUMMER CC SKI !!!

General comments on Jury work in FIS ROL WC 2016

- Early TD inspection is very important for successful WC event
- FIS TD must report to Chairman of FIS s.c. ROL if there are relevant problems
- Event schedule (time for TC meetings, official trainings, competition programme, competition course info etc.) must **be fixed** in details in **Invitation** and should not be changed (without relevant reason) once it is published. But if any change is done it **must be noticed** in all relevant info sources: FIS calendar, WC stage or NSA website etc.
- Jury decisions & sanctions must be proportional in cases where rules infraction are not affecting final results or not endangers safety.
- If many problems appear: rank & solve according to their relevance
- Jury must work & communicates as 1 unite team.

FIS ROL WC 2016 Calendar

FIS ROL WC 2016 Calendar

Date	Day	Site	NSA	Ladies	Men	ROL equipment /remarks
01.07.	Fri	Oroslavje	CRO	Mass start F	Mass start F	FIS ICR 396.2.3-396.2.4
02.07.	Sat	Oroslavje	CRO	Sprint F (200m)	Sprint F (200m)	FIS ICR 396.2.3-396.2.4
03.07.	Sun	Oroslavje	CRO	Interval start Uphill C	Interval start Uphill C	FIS ICR 396.2.3-396.2.4
29.07.	Fri	Solleftea	SWE	Sprint F (1km)	Sprint F (1km)	Stage event rules apply
30.07.	Sat	Solleftea	SWE	Mass start C	Mass start C	FIS ICR 396.2.3-396.2.4
31.07.	Sun	Solleftea	SWE	Interval start F	Interval start F	FIS ICR 396.2.3-396.2.4 Own frames/rubber wheels by OC
12.08.	Fri	Madona	LAT	Sprint F (200m)	Sprint F (200m)	FIS ICR 396.2.3-396.2.4
13.08.	Sat	Madona	LAT	Prologue C (5k)	Prologue C (7.5k)	Own frames/rubber wheels by OC
14.08.	Sun	Madona	LAT	Pursuit F (10k)	Pursuit F (10k)	
September			ITA ITA ITA	Sprint Mass start Pursuit		Stage event rules apply

*All items in red colour must be clarified with OC and approved in FIS spring meeting

II. FIS ICR proposals

396.2.8. Rollerski equipment change

396.2.8 Competitors are permitted to change or repair equipment during the competition but they must do this without any outside assistance other than being handed the replacement equipment or tools. **Rollerski change must be done according to article 343.12.2**

And new article:

396.2.11 If Competition Organizer provides official rollerski equipment, rollerski change during the competition may be done only in official service point (boxes) according to articles 343.12.2-343.12.3

396.2.12. If Competition Organizer provides official rollerski equipment, rollerski repair during Official training or before competition may be done only in Official service point provided by OC.

Proposals for FIS ROL WC WSC rules

Proposals content

- Procedures/sanctions for WC cancellation
- Clarification for WC ranking points (double points)
- New articles for Mass start Bonus seconds/Stage events
- Gradual increase in WC prize money, clarifications for prize money distribution.

WC cancellation procedures

- **1.2.6 Substitution, Cancellation**
- If for any reason a FIS ROL WC or FIS ROL WSC competition cannot take place, the FIS Nordic Office and Chairman of FIS Sub-committee for Roller Skiing must be informed immediately.
- Depending on the case, the competitions can be transferred to an alternate location, cancelled or postponed to a later date in the season.
- **1.2.6.1 Alternate Location**
- In principle, a transferred competition shall be carried out in the same country. The National Ski Association is responsible to coordinate and ensure the transfer of knowledge, information and finances to the new OC.
- If that is not possible, the competition may be carried out in another country.
- **1.2.6.2. Cancellation**
- If the decision is taken later than 14 days before the event, the original OC must pay the travel costs to the teams entered at the date of the decision and be in charge for cancellation fees of the accommodation.

Mass start bonus seconds

- 5.2.2 **Bonus World Cup points in Mass Start races**
- Use of Bonus World Cup points in given Mass Start races will be decided before the WC season together with OC and FIS s.c. for Roller Skiing.
- If Bonus World Cup points in given Mass Start races will be used it will be published in FIS ROL WC calendar in beginning of WC season.
- The first 10 athletes will get the following World Cup points at the defined bonus positions as mentioned below:
- 1st place = 15 points 6th place = 5 points
- 2nd place = 12 points 7th place = 4 points
- 3rd place = 10 points 8th place = 3 points
- 4th place = 8 points 9th place = 2 points
- 5th place = 6 points 10th place = 1 point
- In order for these World Cup points to be awarded, the competitor must complete the competition (reach the finish line).
- If an athlete is ranked in the top 10 in an intermediate sprint and does not finish the competition, the positions and bonus points in the intermediate sprints remain the same for the other athletes. There is no reallocation of the points that were earned by the athlete who did not finish. This does not apply in the case of disqualification.
- In all Mass Start races the additional bonus positions are implemented like:
- **Race length Number of bonus positions**
- until 10 km 1
- 11 - 20 km 2
- 30 km 4
- 50 km 6

FIS ROL WC ranking points

- ~~5.2.1.3 For the ROL WC Final stage double points will be given (i.e. first: 200, second 160, ...)~~
- 5.2.1.4 During the ROL WSC years, all the competitions within the ROL WSC program will be counted for the ROL WC Overall Standings.

p.s. No more 2 x points for WC Final stage

FIS ROL WC stage event rules

5.3. FIS Rollerski World Cup Stage events

5.3.1. Basic rules

- - Only entry for the all stages is possible.
- Abandonment in one race will lead to exclusion from the rest of the stage event.
- The overall results for the FIS ROL WC will be based on the overall time score in the all stages (including sprint).
- There will be bonus seconds for the top 30 in the Sprint race. The bonus seconds listed below are subtracted from the competitor's actual race time before being added into the overall time score.
- 1st place = 30 seconds
- 2nd place = 27 seconds
- 3rd place = 24 seconds
- 4th place = 23 seconds
- 5th place = 22 seconds
- 6th place = 21 seconds
- 7th place = 16 seconds
- 8th place = 15 seconds
- 9th place = 14 seconds
- 10th place = 13 seconds
- 11th place = 12 seconds
- 12st place = 11 seconds
- 13th place to 15th place = 5 seconds
- 16th place to 20th place = 4 seconds
- 21st place to 25th place = 3 seconds
- 26th place to 30th place = 2 seconds

FIS ROL WC stage event rules

- **5.3.1.2. FIS ROL WC points for the FIS ROL WC stage event**

- FIS ROL WC stage event points will be awarded after the last Stage according to the final FIS ROL WC stage standings. The factor will be 2, i.e. the winner will receive 200 points:

- | | | | | | |
|-------|------------|-------|-----------|-------|-----------|
| 1. = | 200 points | 11. = | 48 points | 21. = | 20 points |
| 2. = | 160 | 12. = | 44 | 22. = | 18 |
| 3. = | 120 | 13. = | 40 | 23. = | 16 |
| 4. = | 100 | 14. = | 36 | 24. = | 14 |
| 5. = | 90 | 15. = | 32 | 25. = | 12 |
| 6. = | 80 | 16. = | 30 | 26. = | 10 |
| 7. = | 72 | 17. = | 28 | 27. = | 8 |
| 8. = | 64 | 18. = | 26 | 28. = | 6 |
| 9. = | 58 | 19. = | 24 | 29. = | 4 |
| 10. = | 52 | 20. = | 22 | 30. = | 2 |

- In addition to the Overall World Cup points awarded, each stage will also receive the following World Cup points. The daily World Cup points will count for the overall and the discipline World Cup standings. On the last day, the winner of the day (fastest time on this stage for those specific kilometres) will get the World Cup points and Daily Prize-Money.

- | | | | | | |
|-------|-----------|-------|-----------|-------|-----------|
| 1. = | 50 points | 11. = | 24 points | 21. = | 10 points |
| 2. = | 46 | 12. = | 22 | 22. = | 9 |
| 3. = | 43 | 13. = | 20 | 23. = | 8 |
| 4. = | 40 | 14. = | 18 | 24. = | 7 |
| 5. = | 37 | 15. = | 16 | 25. = | 6 |
| 6. = | 34 | 16. = | 15 | 26. = | 5 |
| 7. = | 32 | 17. = | 14 | 27. = | 4 |
| 8. = | 30 | 18. = | 13 | 28. = | 3 |
| 9. = | 28 | 19. = | 12 | 29. = | 2 |
| 10. = | 26 | 20. = | 11 | 30. = | 1 |

FIS ROL WC prize money

- 7.1.1 Minimum prize money for FIS ROL WC stage is EUR 4500,00
- 7.1.2 No prize money is provided for ROL WSC.
- 7.1.3 Prize money is equally split between Senior Men (EUR 2250,00) and Senior Ladies (EUR 2250,00) categories and proportionally divided according to number of disciplines per WC event
- 7.1.4 The local organizer can increase the prize money but cannot decrease. The local organizer can provide prize money or valuable material prizes also for Junior categories.

Example for FIS ROL WC prize money distribution (2 days & 3 days)

FIS ROL WC stage with 2 disciplines	Senior Men	Senior Ladies
1st place	525	525
2nd place	350	350
3rd place	250	250
Total per 1 day	1125	1125
Total per Category/WC stage	2250	2250
FIS ROL WC stage with 3 disciplines	Senior Men	Senior Ladies
1st place	400	400
2nd place	200	200
3rd place	150	150
Total per 1 day	750	750
Total per Category/WC stage	2250	2250

*For example FIS GRASS SKI WORLD CUP has prize money CHF 2500/per day (EUR 2285,-) and prize money is distributed between 1-10 places.

Proposal: Rules for the «FIS World Cup, Stage World Cup (3 Days) and Stage Tour de Ski Rules Cross-Country»

3.1.8 Additional quotas FIS ROL WC overall winners

- The **Overall Winner** (Senior Men and Senior Ladies) of **FIS Rollerski World Cup** have the right to start in World Cup competitions during the next World Cup period: 1 st World Cup Period.

Proposal for «Guidelines for rollerski specification and control»

Rollerski control/test protocol example



ROLLERSKI EQUIPMENT CONTROL PROTOCOL:

Date/time: _____

Rollerski brand/model: _____

Type of rollerski (classic/skating): _____

Wheel diameter (mm): _____ Wheel width (mm): _____ Model of bearings: _____

Rolling (ski) test distance length (m): _____ average drop (% or m): _____

Rollerski marking nr.	Front wheel hardness (A shores)		Back wheel hardness (A shores)		Average wheel hardness $(f_1+f_2+b_1+b_2)/4$	Rolling test time (ss,00)					Average rolling test time (ss,00)*
	F1	F2	B1	B2		1.trial	2.trial	3.trial	4.trial	5.trial	

* From 5 trial's best and worst trial time (or distance) are discarded. The remaining 3 trials are summed and divided by 3.

Name and signature of Control person: _____ Name and signature of FIS TD: _____

Evaluation of FIS Point calculations (2015 season)

Georg Zipfel
(see attachment)

CC TD education matters

- FIS CC TD regional seminars 2015:
 - Speakers on ROL items:
 - Croatia (Sljeme) - Anna Rosa (ITA)
 - In Estonia (Alutaguse) - Erik Björelind (SWE)
 - Focus on:
 - Rollerski course selection & athletes safety
 - Jury work in ROL competitions
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GUIDELINES FOR ROLLER SKIING COURSE DESIGN

Technical guidelines and recommendation
are created by Andrey Arsenyev, (RUS)
(see attachment)

Other matters arising & next meeting

- 31.01.2016. is deadline for registration for FIS Congress in Mexico, Cancun 5-11.06.2016.
- S.c. members must report to s.c. chairman **latest 01.02.2016. about their opportunity to go to Congress in MEX.**
- If less than 50% of members will be able to come to Congress, s.c. spring meeting will be organized in convenient location in Europe, near some well connected airport.
- It will be communicated until 31.03.2016. latest

**Video highlights from
WSC ROL 2015 in VdF**