

MINUTES OF THE FIS COUNCIL MEETING ON 25TH OCTOBER 2023

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1. Opening of the Meeting

President Eliasch opened and welcomed the participants.

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2. Members present

Johan Eliasch

Roman Kumpost

Aki Murasato

Flavio Roda

Martti Uusitalo

Mats Arjes

Deidra Dionne

Alex Fiva, Athletes' Commission Representative

Dean Gosper

Madgalena Kast

Urs Lehmann

Tzeko Minev

Patrick Ortlieb

Erik Roeste

Enzo Smrekar

Verena Stauffer, Athletes' Commission Representative

Franz Steinle

Fiona Stevens

Patrick Toussaint

Michel Vion, Secretary General

Excused:

Anne-Chantal Pigelet

Not attended:

Moses Liang-Cheng Zheng

Observers:

Sven Schaeffner, FIS Legal Counsel

3. Approval of the agenda

The draft agenda was sent out on 9th October 2023 and the final agenda on 20th October 2023 together with the working document.

The Council approved the agenda. approval.

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4. Minutes from the Council Meeting 28th August 2023

The final confidential minutes of the Council Meeting on 28th August 2023 were sent to all Council Members on 9th October 2023.

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5. President's Update

President Eliasch mentions that the update will focus on 3 topics which are organisational matters, Sustainability and Centralisation.

Johan Eliasch

To the organisational updates. So, we're pleased to have hired the new Chief Financial Officer, Christian Wegener, who is German, has been living in Switzerland for quite some time. He has a proven track record as CFO at different companies with a very solid background from Procter & Gabmle for 13 years, MasterCard and recently, global head of finance and controlling at the start up N26. I think he'd be very valuable addition to the team as somebody who can bring up our financial department to the next level and also be great help on administrative matters. We're also proud to announce that Sandra Spitz, we all know, has widened her responsibilities. So, besides her work as Event director, she's also taken over the position as Sports director. And with over 15 years of experience in different areas at affairs she brings extraordinary expertise and will take the lead in all sports related matters. So, join me in congratulating both Christian and Sandra for the new position on the promotion.

Next, I would like to inform you of recent sustainability development. So, with our recently appointed Sustainability director Susanna Sieff, we're making great progress. And as you have seen in the media recently this is an area which is not only important for the sake of it, but it exposes any Sports Federation to actions in the media by activists, sometimes for the good, sometimes with bad intent. And I have to say that what we saw here from "Protect our Winters" was very disappointing indeed. Where they insinuated that we took part in destruction of glaciers and what they did here was to show us in connection with an old photograph with the JCB's diggers digging up the glacier in Pitztal in 2019, which we obviously have absolutely nothing to do with. And we have responded, and we've made it very clear that this was unacceptable and highly unattractive behaviour. We appreciate actions that are targeted towards initiatives that will do good for our support for the environment and protecting our planet, and this is very much what we are focused on. And let me say a few things about that before Susanna comes on board. And that is, we have shifted our focus here to calculate the emissions of FIS as an organisation where we have full operational control and management. And once this is completed, we can strive to make reductions directly with in its control through a CO2 reduction plan. Now remember here, we committed to reducing our footprint by 50% by 2030. We're also working hard on creating toolboxes and educational programmes to educate our national associations about how they can cut emissions and reduce environmental impact and also along with guidelines for all that organisers. Some NSAs are very advanced on this and is doing well, but many don't have the resources, capacity to do this on their own. So,

we're really wanting to help them. And we're working hard to strengthen partnerships with our other sports federations and NGOs working internationally on sustainability issues, following the Sustainable Development goals which aims to revitalise the global partnership for Sustainable Development. And here we want to be science based and really make sure that our line of argumentation is on the pit. And I think you've all read the media about Soelden and Zermatt. And in the case of Zermatt, Zermatt is being attacked for having done unauthorised glacier works. And I can tell you that we're dealing here with whether GPS coordinates or a geodesic survey should be the guiding line. And that shows how prepared we have to be.

Next point, before I hand over is a few points on the centralization process. We had a Zoom call with all WC NSAs to listen to what everybody had to say and their comments. This took place on the 11th October which was 2 weeks ago. It was decided that all World Cup NSAs submit detailed comments by the end of this month and a marked-up version of the proposed agreement so that we have a comprehensive information about where everybody stands. Both Christian Salomon and Oli Quast have been in touch bilateral discussions with all NSAs. Hopefully we will have feedback and we can progress because what we sense out there is lots of questions about the progress. Where the vast, vast majority of our NSA's are expecting this to happen sooner rather than later. So, it's very important that we get the conclusion and hopefully we will get to a conclusion, otherwise we need to determine what next.

Susanna Sieff gave an update on Sustainability topics. Her report can be found under annex 5a Report Susanna Sieff.

Johan Eliasch mentions the main topics fromt the report of Christian Salomon, Media & Marketing. The full report can be found under annex 14.1 Report Media & Marketing.

MAJOR FIS EVENTS

6. The FIS World Ski Championships

6.1. Reports FIS World Ski Championships

The Council Members are requested to complement the reports from the Organising Committees and only raise any issues under this item of the agenda that call for a decision of the Council, or inclusion in the minutes of the Council Meeting:

- FIS Ski Flying World Championships 2024, Bad Mitterndorf/Kulm (AUT), 26th to 28th January 2024; Council Member Patrick Ortlieb
- FIS/IBU Para Biathlon World Ski Championships 2024, Prince George (CAN), 3rd to 17th March 2024
- FIS Alpine World Ski Championships 2025, Saalbach (AUT), 4th to 16th February 2025; Council Member Patrick Ortlieb
- FIS Nordic World Ski Championships 2025, Trondheim (NOR), 25th February to 9th March 2025; Council Member Erik Roeste
- FIS Freestyle, Snowboard and Freeski World Championships 2025, Engadine (SUI), 17th to 30th March 2025; Council Member Urs Lehmann
- FIS Ski Flying World Championships 2026, Oberstdorf (GER), 23rd to 25th January 2026;
 Council Member Franz Steinle
- FIS Alpine World Ski Championships 2027, Crans-Montana (SUI), 1st to 14th February 2027; Council Member Urs Lehmann
- FIS Nordic World Ski Championships 2027, Falun (SWE), 17th to 28th February 2027; Council Member Mats Arjes
- FIS Snowboard, Freestyle and Freeski World Championships 2027, Montafon (AUT), 7th to 20th March 2027; Council Member Patrick Ortlieb

The written reports were distributed to the Council prior to the meeting and were <u>acknowledged</u> by the Council.

6.2. Applications and candidates for FIS World Ski Championships

FIS Snowboard, Freestyle and Freeski World Championships 2029

By the extended deadline of 30th September 2023 st May 2023 the Chinese Ski Association with Zhangjiakou City has submitted their candidacy to host the FIS Snowboard, Freestyle and Freeski World Championships 2029.

The <u>Council approved</u> Zhangjiakou City as host for the FIS Snowboard, Freestyle and Freeski World Championships 2029.

FIS Para Alpine, Para Nordic and Para Snowboard World Ski Championships 2029

By the extended deadline of 30th September 2023, no candidacies have been received. The Canadian Snowsports Association has a strong interest to organise the FIS Para Alpine, Para Nordic and Para Snowboard World Ski Championships 2029 and discussions are ongoing.

Therefore, it is suggested, that the FIS Council extends the deadline to apply to host the FIS Para Alpine, Para Nordic and Para Snowboard World Championships 2029 to 30th April 2024. Applications for just one of the Para disciplines can also be submitted and will be considered by the Council.

The <u>Council approved</u> the extension of the Candidacy deadline for the FIS Para Alpine, Para Nordic and Para Snowboard World Championships 2029 until 30th April 2024.

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7. The FIS Junior World Ski Championships

7.1. Reports of FIS Junior World Ski Championships

The Council Members are requested to report only any obstacles under this item of the agenda that call for a decision of the Council, or inclusion in the minutes of the Council Meeting:

- FIS Park & Pipe Junior World Ski Championships in Wanaka (NZL), 22nd August to 10th September 2023; Council Member Fiona Stevens
- FIS Nordic Junior World Ski Championships 2024, Planica (SLO), date tbc;
 Council Member Enzo Smrekar
- FIS Alpine Junior World Ski Championships 2024, Les Portes du Soleil (FRA), 28th January to 3rd February 2024; Council Member Anne-Chantal Pigelet
- FIS Alpine Junior World Ski Championships 2025, Tarvisio (ITA), date tbc; Council Member Flavio Roda
- FIS Cross Country Junior and U23 World Ski Championships 2025, Schilparion (ITA), date tbc: Council Member Flavio Roda

The following table of future FIS Junior World Championships shows the assignment of the Organisers for the coming years:

Season	Nordic	Alpine Skiing	Freestyle/Freeski	Snowboarding
	disciplines			
2024	Planica (SLO)	Les Portes du Soleil (FRA)	Chiesa in Valmalenco (ITA) – Moguls & Aerials Livigno (ITA) – Park and Pipe	
2025	Schilpario (ITA), Cross Country	Tarvisio (ITA)		
2026				

Important Note:

In principle at the Opening Ceremony of the FIS Junior World Ski Championships the Council Member from the host nation where possible will represent FIS.

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7.2. Candidates future FIS Junior World Ski Championships

The Italian Ski Federation together with Chiesa in Valmalenco (ITA) has submitted their candidacy to host the FIS Junior World Ski Championships Moguls & Aerials 2024 and together with Livigno for the FIS Junior World Ski Championships 2024 Park and Pipe.

The <u>Council approved</u> Chiesa in Valmalenco as host for the FIS Junior FIS Junior World Ski Championships Moguls & Aerials 2024 and Livigno for the FIS Junior World Ski Championships 2024 Park and Pipe.

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8. FIS Games 2028

8.1. Update on Candidacies

Michel Vion informs that with the deadline of 1st July 2023 FIS has received three letter of intent which are St. Moritz/Engadin (SUI), Lillehammer region (NOR) and Planica region (SLO). During the summer meetings with the candidates took place with discussions based on a specific questionnaire.

The official candidacy to host the FIS Games 2023 should be submitted by 1st November 2023.

In the second phase there will be further meetings and inspections in order to make a proposal to the Council in Spring 2024.

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9. FIS 100 - Anniversary 2024

President Eliasch covered this topic under Miscellaenous.

IOC/OWG/YOG

10. The International Olympic Committee

President Eliasch informs regarding the 141st IOC Session that took place in Mumbai (IND).

The OWG 2030 and 2034 will be awarded together. For 2030 there are three strong bids with Switzerland, Sweden and France and for 2034 the only bidder is Salt Lake City, USA.

All Winter Federations have supported the double award also in view of sustainability.

The IOC is continuing to consider a rotation scheme and has done some research. Currently there are 15 countries/regions that would be capable to host Olympic Winter Games. It is likely that this will be reduced to 10 countries by 2050.

President Eliasch also mentiones the new disciplines which are important. As Ski Mountineering is a new discipline and competing with the great market share of FIS which today is over 50 %.

Team Combined in Alpine will be a new discipline in 2026 and Freeride could be considered for 2030. Furthermore, Nordic Combined Women, Speed Skiing and Telemark are also part of the discussion.

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10.1. Winter Youth Olympic Games 2024 in Gangwon

The written progress report was sent to the Council prior to the meeting.

The Council acknowledged the report from the Gangwon 2024 Organisers

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10.2. Olympic Winter Games 2026 in Milano-Cortina

The written progress report was sent to the Council prior to the meeting.

The Council acknowledged the report from the Milano-Cortina 2026 Organisers.

FINANCAL - GOVERNANCE

11. Financial Matters

11.1. Update on financial Matters

Christian Wegener, Chief Financial and Administration Officer gave an update on the Q3/2023 financial figures.

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11.2. Requests for financial support

The Grass Skiing Committee has submitted the following requests:

TOTAL Grass Skiing	CHF 35'225.00
Director of World Cup	CHF 9'725.00
TV Production World Cup	CHF 19'400.00
GS Childrens Camp	CHF 6'100.00

The Council approved the request from the Grass Skiing Committee.

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11.3. NSA Financial Support / Special distribution

The <u>Council approved</u> the NSA Financial support of CHF 5 Mio and special distribution of CHF 7.5 Mio.

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11.4. Special Support Ukranian Athletes 2023/2024

The Council approved a special support for Ukranian Athletes of CHF 120'000 for the 2023/2024 season, the same as for the previous season.

12. Governance Matters

12.1. Update on status of Athletes and Officials RUS/BLR

The <u>Council acknowledged</u> that the current FIS policy, which does not allow Russian or Belarusian athletes or official to participate at FIS events, will remain in effect until futher notice.

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13. Integrity and Anti-Doping

The full report on Integrity and Anti-Doping can be found under annex 13.

The Council acknowledged the report on Integrity and Anti-Doping.

COMMERCIAL AND MEDIA

14. Media & Marketing

14.1. Update Media & Marketing

The full report can be found under annex 14.1 Update Media & Marketing.

The Council acknowledged the report of Media & Marketing

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14.2. Partnership and sponsor advertising agreements

An overview of the current status of the partnership and sponsor advertising agreements was provided prior to the meeting.

The Council acknowledged the status of the FIS Partnership and Sponsor Agreements.

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COMPETITION ORGANISATION

15. FIS World Cup

15.1. Calendars 2023/2024

The calendars can be found under following annexes:

- 15.1.1 Alpine WC Calendars
- 15.1.2 Nordic WC Calendars
- 15.1.3 SB/FS/FK WC Calendars

The Council approved the calendars 2023/2024.

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15.2. Draft Calendars 2024/2025 and 2025/2026

The draft calendars can be found under following annexes:

- 15.2.1a Alpine WC 2024/2025 & 15.2.1b Alpine WC 2025/2026
- 15.2.2a Nordic WC 2024/2025 & 15.2.2b Cross Country WC2025/2026
- 15.2.3 SB/FS/FK WC 2024/2025

The draft calendars 2024/2025 and 2025/2026 are subject to the outcome of the Centralisation of Media Rights project.

The Council acknowledged the draft calendars 2024/2025 and 2025/2026.

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15.3. Long term calendars

President Eliasch mentions that the concept for the long-term calendars would be to have 80 % plus of the calendar with fixed destinations and the balance being bi-annual events that are held every two years, new events, new destinations or destinations that have not been part of the calendar for a while.

This would enable long term planning investment.

16. Appointment of officials

16.1. Appointment of jury members

An updated list of jury members was distributed with a few new proposals one of which is a Council Member.

The <u>Council confirmed</u> that Council members cannot be part of a jury at WSC or OWG events due to governance matters.

The Council approved the appointment of Officials.

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16.2. Key technical officials in World Championships Organising Committees

The respective Organising Committees made some new proposals for various positions, which were distributed prior to the meeting.

The Council approved the key technical officials in Organising Committees.

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17. Update Para Biathlon / IBU

President Eliasch informs regarding the current issues regarding Para Biathlon and the agreement with IBU.

NATIONAL SKI ASSOCIATIONS AND FIS COMMITTEES

18. National Ski Associations

18.1. a) Requests for change of licence

The following requests had been submitted to the FIS Counil at its meeting of 24th May 2023 with reservations. The outstanding documents have been received in the meantime.

Freestyle Skiing

- Artemii Teplov, change from RUS to Great Britain - Release letter received

Snowboard

- Gabriella Holden, change from USA to Great Britain Passport received
 Matthew Cox change from Australia to Great Britain Passport received
- Ski Jumping
- Sophie Sorschag from Austria to Kosovo Confirmation of residency received

The <u>Council approved</u> all above final requests for a change of license.

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18.2. Requests for changes in Technical Committees

Ski Jumping Committee

Mr. Bernhard Schödler (SUI) to be replaced by Joel Bieri (SUI)

Sub-Committee for Popular Cross Country

Mr. Alex Bares (ESP) to be replaced by Mr. Carlos Cristobal (ESP)

Alpine Committee

Mr. Luis Breitfuss (ESP) to be replaced by Jose Maria Peus España (ESP)

Sub-Committee for Alpine Youth & Children's Questions

Nominations for Chair:

Stefan Johnsen Havnelid (NOR) – Member of the Committee Elvis Toci (ALB) – not a member of the Committee

Mr. Hans Flatscher (SUI) to be replaced by Mr. Werner Zurbuchen

Sub-Committee for Women's Alpine Skiing

Fränzi Aufdenblatten has resigned – new nomination open

SB FS FK Committee

Mr. Jeremy Forster (USA) to be replaced by Anouk Patty (USA) Mr. Xavier Ubeira (ESP) to be replaced by Mr. Alejandro Martin (ESP)

Sub-Committee Park and Pipe

Mr Christoph Perreten (SUI) to replace Jeremy Forster (USA) as Chair Mr. Antti Koskinen (FIN) to be replaced by Jussi Räsänen (FIN) Mr. Jeremy Forster (USA) to be replaced by Mrs.Ashley Deibold (USA)

Sub-Committee Snowboard Alpine

Mr. David van Wijnkoop (SUI) to be replaced by Daniel Weis (SUI) Mr Daniel Weis to be nominted as Vice-Chair or Chair

Grass Skiing Committee

Mrs. Paula Vila (ESP) has resigned – new nomination open

The <u>Council approved</u> the changes for Committee members.

Furthermore, the Council approved the following Chairs:

- Stefan Johnsen Havnelid (NOR) for the Sub-Committee for Alpine Youth & Children's Questions.
- Christoph Perreten for the Sub-Committee Park and Pipe
- Daniel Weis (SUI) for the Sub-Committee Snowboard Alpine.

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19. FIS Committees

19.1. Proposals and requests from the FIS Technical Committees Alpine, Nordic, SB/FS/FK, Para Snowsports and Grass Skiing.

The <u>Council approved</u> all proposals and requests from the FIS Technical Committees.

The Sub-Committee for Advertising matters with its Working Group submitted a proposal for a rule change regarding advertising on helmets for Park and Pipe (Ski and Snowboard).

The <u>Council approved</u> an amendment of the rule for the discipline Park & Pipe which allows an advertising space of 250 cm² instead of 50 cm² on the helmets for the season 2023/2024.

Furthermore, the <u>Council confirmed</u>, that the existing advertising regulations for helmets for all other disciplines remain in force for the upcoming season 2023/2024.

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19.2. Para Athlete Representative in Athletes' Comission and FIS Council

The <u>Council confirmed</u> Ben Tudhope as representative for Para Snowsports in the Athletes' Commission as well as in the FIS Council.

The final approval of the nomination will be submitted to the FIS Congress 2024.

19.3. Rules and Terms of Reference for FIS Committees

President Eliasch informs that the Rules and Terms of Reference for FIS Committees are currently work in progress and that a draft will be circulated to the Council in the near future.

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19.4. Fluor Ban Update

President Eliasch informs regarding a petition received from Alpine athletes that raise concerns regarding the implementation of the Fluor Ban.

After discussion the <u>Council confirmed</u> that the Fluor Ban shall be implemented with the beginning of the season 2023/2024.

Furthermore, the <u>Council approved</u> to raise the threshold for tests conducted at the finish area from 1.0 to 1.8 for the limited period until 31st December 2023. The results of all tests will be documented. The threshold for pre-race tests will remain at 1.0.

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19.5. Nominations as Honorary Members of FIS Committees

The following proposals for Honorary Member status of FIS Technical Committees were received:

Savehshemshaki Issa (IRI) was nominated as an Honorary Member of FIS Grasski Committee for his long serving work in Grass Skiing and the committee.

Hans Grogl was nominated as Honorary Member Sub-Committee for Alpine Technical Delegates for his long serving work in the Committee as well as Alpine TD.

The Council approved Savehshemshaki Issa and Hans Grogl as Honorary Members.

THE INTERNATIONAL SKI CONGRESS

20. The 55th International Ski Congress 2024, Reykjavik (ISL)

The 55th International Ski Congress will take place from 4th to 5th June 2023 in Reykjavik (ISL). The information and registration details will be communicated to the National Ski Associations in November 2023.

The provisional programme is as follows:

Individual arrival of FIS Council Members, NSA Delegates and WSC Candidates delegations

Tuesday 4th June 2024

All day FIS Council Meeting and Election of WSC Organisers 2029

Hotel Edition

18.30 hrs Cocktail Reception with announcement of WSC Organisers 2029

Harpa Conference Center

20.00 hrs Gala Dinner

Harpa Conference Center

Wednesday, 5th June 2024

09.00 hrs FIS Congress

Harpa Conference Center

Hotels

Hotel Edition FIS Council

Hotel Hilton & Hotel Grand NSA Delegates & FIS Staff

Hotel Marina WSC Organisers

Hotel Canopy WSC Organisers & FIS Staff

Free delegate per member National Ski Association

The <u>Council approved</u> that for one (1) delegate of each full member National Ski Association that participates at the Congress 2024 the flight ticket, accommodation for 2 nights as well as the Congress package will be paid by FIS.

MISCELLANEOUS

21. Any other business

21.1. Resolution for signing authorities (FIS Council and FIS Staff)

The FIS Signature Policy was distributed together with the Workding Document.

The Council approved the FIS Signature policy.

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22. Next FIS Council Meeting

The date of the next FIS Council meeting will be communicated at a later time.

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23. Closing of the meeting

President Eliasch closed the meeting at 17.00 hrs.

Annexes:

-	Annex 5	Report on Sustainability
-	Annex 13	Report on Integrity and Anti-Doping
-	Annex 14	Report on Media & Marketing
-	Annex 15	Calendars 2023/2024, 2024/2025 and 2025/2026
-	Annex 16	Appointment Officials
-	Annex 19	Proposals Technical Committees Nordic, Alpine, SB/FS/FK, Para and
		Grass Skiing

Report on Sustainability by Susanna Sieff

Hello, everyone. It's definitely a pleasure to meet you, even if only virtually. I will give you a brief overview of the sustainability related activities that have been going on over past three months. I arrived in the mid-July as you know.

So the first thing I did was to take all the past documents and just to enforce to try to chart a coherent path and set up a sustainability programme. So we are working on this sustainability programme to help us ground project tools action in the short, medium and long term to reduce this year to emission, of course. But there are not only CO2 emissions, so our sustainability programme, if we speak about environment, take into consideration also nature and biodiversity protection and the circular economy. So the focus will be in the supply chain and we will talk about it later. This document is a bit of a road map and help us understand what we want to focus on. It has been shared with all the directors, so I'm waiting for their feedback so that we can formalise the document. If we speak about CO2 data collection is a pain point as usual, so we must use the next season to collect the best data we can get to estimate in a proper way the CO2 emission and revise the study that has been done in 2021 for the Events. Adding as the President mentioned, the calculation of the emission for FIS as an organisation on annual annual basis, so we have a difference in the time period over which we have full financial and operational management unlike the events. From here, we can then begin to reason about the real reduction that can be made starting with the activities that have been the greatest impact through a CO2 reduction plan. So, in the future we will have also this kind of document, a separate document which is a reduction plan. We confirm for the third year our membership to the Cooler 3 Forest project in Peru. So as you know, it's a very important project and is the tropical rainforest our vital carbon sink that regulates our global climate and ecosystems. So, it's a very important ecosystem so we decided to go on, with this specific project. If we speak about supply chain, we are working on two different documents, a sustainability sourcing code and a sustainability sourcing guide. The code is ready. I shared yesterday with our Legal Counsel for his update and explain the minimum requirement with which fees expected to the supplier and with supplier I mean also the partner, the sponsor, the consultant. So to manage the potential environmental and social impacts of the activities along their supply chain. The guide we are preparing it and offers our guidelines for those making purchasing internally in FIS, but also in the National Ski Associations or the local organising committee, because we want to share this document. I guess it will be a very useful also for them to. So, it's about the environmental and social impact of the purchase decision and inside you will find a lot of different categories and all the tips they need to buy in a responsible way.

Sharing platform, we have this new transfer of knowledge platform for the World Championships, so the local organising committee. And we will open a specific section also on sustainability to give them the chance to share all the good practises. In November, we want to organise the first webinar for them to share some good examples coming from the past whether the next World Championship organisers. And the same will be done for the National Ski Associations with the new extranet. So also inside the new extranet it will be a specific sharing section and webinars dedicated to the most virtuous project.

If we speak about network to build, as you probably know, is the 17 SDG's is partnership for goals. So we are currently working on an MoU with the World Meteorological Organisation. WMO, to work together on increasing communication and awareness on climate change and put in place other projects to develop together, such as webinars or something specific for the 2025 International Year of Glaciers Preservation, weather forecast for developing countries. They have a very good project for developing countries, so maybe we can work together. It is not an easy path. They are an UN agency so they will need time to formalise the partnership. But in my opinion, this is really valuable for us. They are UN agencies so if we can work with them on this specific topic, it's very important for us to communicate.

We are also working on an agreement with the Milan Cortina Winter Olympic Games 2026 to test and spread a specific project developed by them with a Polytechnico of Milan, so a very famous university in Milan. The project focuses on the temporary infrastructure for the sport venues and they want to define the life circle based environmental criteria and a scoring protocol to assess the level of sustainability achieve by the Committee.

We are part of the support for climate action work. We signed this framework in 2021, so we send the annual report as requested by this type of membership. I didn't have the data coming from the last season, so I used the past data. And if we speak about this framework, we are participating in all working groups and webinars they organise for sharing within the sport world and we also attended the annual meeting in London in early October. Another framework: in September, we signed the UN support for a nature framework to contribute to global effort to revise biodiversity loss by 2030 by engaging with the sport community. Again, we are participating in all the working your groups, the webinars they organise on a monthly basis. Within this framework, we want to develop a specific training course for our Race Directors and the inspectors to help them better understand the relationship between ski slopes and nature protection with the preparation of a specific checklist to use during their inspection. Especially in summer they have this fortune they can see how this looks in summer. So we have definitely to work with them and use this kind of activity. We are in contact with the Institute for Landscape Development in Austria, in Vienna. And I want them on board on this project helping me to do the training course and to design the checklist. This specific institute are working in Salzburg, in Arlberg. a very interesting project. The name is "No space" and they will have the results in April. I'm very curious about the results and if they will have good practises we can share with all our ski resorts.

Energy diagnosis: next week 2nd and 3rd November here in Oberhofen we have scheduled a two day energy and CO2 assessment which will be carried out with the support of Viessman, so inside our partnership with Viessmann. And which will enable us to understand how we can reduce our energy consumption and CO2 emission related to the office. With Viessman and with M&M team, we had our first call last week to share the activities we are doing and the programme for the future. So let me say the first sustainability partner meeting and it's very good. It was very good. We are waiting for their feedback. If we speak about contracts, I mean World Championship and World Cup contracts, we revise the parts relating to the sustainability of the contract of the World Cup races. We develop the part relating to the World Ski Championship in Crans Montana, 2027, which will serve for the future contract as an example. So we put inside mandatory that is specifically for the sustainability of the event and also the carbon footprint calculation. So I guess it will be the standard for the future Championships. For the FIS Games we have prepared an environmental part of the questionnaire, with 26 questions on the environmental management part. So yes, I know a lot of questions, but it's I guess a good signal and again this part can be used for future application for World Championships, too. The last point I have, is the calendar. Even if is not direct under sustainability umbrella, it is related. So considering also what happened last and this week we are evaluating the calendar implication with a view to open the calendar season later in November. Maybe the President knows better than me this specific point. Fine, so this is it from my side. I would have many more things to say, but I don't want to waste your time. I quess there will be many more opportunity and many projects are still in early stage, some involving Fans. So I will update you on the next time. Many thanks from my side and if you have any question feel free, I'm here.



Annex 14.1 Update FIS M&M

It has been a very busy summer for FIS M&M with a clear focus on the centralisation of the FIS World Cup Media & Broadcast rights, new business in sponsorship and partnerships and our digital transformation plans.

CENTRALISATION OF MEDIA & BROADCAST RIGHTS

The final process for the centralisation of our Media & Broadcast rights has been kicked-off in September with providing proposals for the Media Rights Centralisation Agreements (MRCA) - for international and domestic media rights separately - to all World Cup NSAs followed by a Q & A session with most World Cup NSAs in early October in which FIS and FIS M&M provided some more details and transparency to the NSAs.

As a next step the World Cup NSAs have been invited to provide further comments and/or a mark-up version of the MRCAs to FIS and FIS M&M by end of October 2023 and potential individual meetings are envisaged during the course of November 2023.

SPONSORSHIPS/PARTNERSHIPS

Following the successful integration of all FIS-controlled World Cup sponsors during season 2022/23 - previously mandated to FIS Marketing AG – the implementation of all marketing rights controlled by FIS has been achieved to the full satisfaction of all partners. A professional Key Account Management structure has been implemented in Q2 2023 for the first time, already resulting in stronger and more client satisfactory relationships which will lead into up-selling opportunities for wider, more global, partnerships and stronger renewal positions.

A new Hybrid Sales Strategy has been established focusing on continuously traditional discipline-by-discipline sales, and a transition to a FIS Winter Movement value structure – across & beyond disciplines with reference to the IOC movement and TOP Partners. A CRM sales tool with already +400 leads of international brands has been set up leading to strong conversions (18% discussions, 9% negotiations).

New Sponsorship deals:

On top of the long-term deals recently concluded with CERTINA & SWATCH (2022/23 – 2025/26) as "Official Timekeeper" of the FIS Cross Country World Cup and FIS Park & Pipe World Cup, FIS M&M has just signed up two new long-term partnerships:

FIS M&M is also analysing and planning to introduce improvements for longstanding commercial structures. A new sales and marketing strategy for the FIS World Championships from 2027 onwards is currently under final review. A cleaner marketing concept and higher exclusivity for global partners will be fundamental drivers to regain value for FIS and FIS top events.



DIGITAL & INNOVATION

FIS has developed and launched the centralized digital platform strategy for the benefits of its Member Associations, the athletes and the event organisers and is currently in a consultation process with all stakeholders regarding realistic execution elements and respective timelines. In a first phase a content exchange platform will be leveraged to share competition footage with member associations and athletes in compliance with the FIS Digital Guidelines. Furthermore, the platform will be used to collect and co-produce new content in order to develop new audiences and better engage with existing communities.

There are still some hurdles to overcome to execute the full version of this unique service but FIS M&M is ready to launch already during the upcoming season.

Upon extensive tender processes FIS has appointed new partners for digital backend, a new FIS Mobile App and a new FIS Website, which all will be launched in Q4 of 2023, as well as a new video experience platform (FIS TV).

The new FIS App will be focused on fan-oriented experiences and services ("your companion app for snowsports experiences") with ambitious roadmaps upon personalization, video experiences and visual storytelling to be launched with future updates throughout the season. The new website will focus on better user orientation and navigation as a seamless service centre for all stakeholders.

FIS TV has been soft-launched successfully for the FIS Park and Pipe Junior World Championships in Cardrona, New Zealand, in September. FIS TV will serve as a platform for all FIS stakeholders and aims to provide holistic highlight and content services across all FIS events as well as livestreaming services to dark markets.

Together with a "where to watch" strategy this democratizes the global exposure of all FIS competitions and improves promotion and viewer generation for the media / broadcasting partners.

FIS has also built a new team of content managers that focuses on social media content and engagement with short from content that aims to reach new younger global audiences, also utilizing lifestyle, trend and entertainment focused content formats beyond the improvement and modernization of the sports performance led narratives. Here, FIS is also working on strategic partnerships with relevant global platforms as well as new content initiatives with content creators and influencers. Accelerating the stories and the profile building of the athletes via state-of-the art digital content will be crucial to develop new audiences. Beyond FIS has finalized a social media commercialization framework and hired a new dedicated resources with the objective to unlock new revenue generation and create customized new digital commercial propositions and incomes in a competitive commercial market.

FIS has also consolidated its audience data strategy with new initiatives like the FIS Gaming Zone, that provides interactive fan experiences for all FIS World Cups, being launched. Within the upcoming years FIS is looking into the establishment of "MyFIS" user profiles as well as respective engagement and reward programs in the context of its digital platform strategy.

With the objective to create a more exciting, emotional and on athletes' identification focused tv product with strong spill over effects towards attractive and sharable digital short form content FIS continues to work on various test cases.

Upon the objective to develop new Gen Z and Gen Alpha audiences and their new behaviours FIS has started working on its gaming strategy and is exploring selected opportunities for esports and virtual gaming environments.



OTHER

FIS M&M has worked on multiple broadcast Innovation ideas to upgrade the international TV feed and we will introduce already during the upcoming season some new and nicer TV graphics, improved athlete and venue presentations as well as tests for team radio features, increased data-based features more exciting interviews.

Celebrations for 100 years of FIS are upcoming in 2024 and FIS M&M is developing an activation plan including a multi-media content strategy reflecting on the best moments of FIS history leading into the planned 100 years Anniversary Gala end of April 2024



AUDI FIS SKI WORLD CUP 2023/24

MEN

Date	Day	Site	Nation	DH	SG	GS	SL	TC	Remarks
29.	Sun	Sölden	FIS/AUT			29.			Opening W&M
25.	Ouri	Colderi	110/701			20.			Opening Walvi
November 23									
1112.	Sat-Sun	Zermatt-Cervinia	SUI/ITA	11./12.					Speed opening
18.	Sat	Gurgl	AUT				18.		
December 23									
0103.	Fri-Sun	Beaver Creek	USA	01./02.	03.				
0910.	Sat-Sun	Val d`lsere	FRA			09.	10.		
1516.	Fri-Sat	Val Gardena/Gröden	ITA	16.	15.				
1718.	Sun-Mon	Alta Badia	ITA			17./18.			
22.	Fri	Madonna di Campiglio	ITA				22.		Night event
2829.	Thu-Fri	Bormio	ITA	28.	29.				
January 24									
0607.	Sat-Sun	Adelboden	SUI			06.	07.		
1214.	Fri-Sun	Wengen	SUI	13.	12.		14.		
1921.	Fri-Sun	Kitzbühel	AUT	19./20.			21.		
2324.	Tue-Wed	Schladming	AUT			23.	24.		Night event
2728.	Sat-Sun	Garmisch-Partenk.	GER		27./28.				
February 24									
0304.	Fri-Sun	Chamonix	FRA	02./03.			04.		
1011.	Sat-Sun	Bansko	BUL			10.	11.		
1718.	Sat-Sun	Kvitfjell	NOR	17.	18.				
2425.	Sat-Sun	Palisades Tahoe	USA			24.	25.		
March 24									
0203.	Sat-Sun	Aspen	USA			02.	03.		
0910.	Sat-Sun	Kranjska Gora	SLO			09.	10.		
1617.	Sat-Sun	Saalbach	AUT			16.	17.		Finals W&M
2224.	Fri-Sun	Saalbach	AUT	24.	22.				Finals W&M
Total resorts 2	21 / compe	titions 45		13	8	11	13		
Total Speed /	Tech.			2	21	24			

05.10.2023



AUDI FIS SKI WORLD CUP 2023/24

WOMEN

Date	Day	Site	Nation	DH	SG	GS	SL	TC	Remarks
October 23									
28.	Sat	Sölden	FIS/AUT			28.			Opening W&M
20.	Cat	Colderi	110//101			20.			Opening Walvi
November 23									
1112.	Sat-Sun	Levi	FIN				11./12.		
1819.	Sat-Sun	Zermatt-Cervinia	SUI/ITA	18./19.					Speed opening
2526.	Sat-Sun	Killington	USA			25.	26.		
December 23									
0203.	Sat-Sun	Tremblant	CAN			02./03.			
0810.	Fri-Sun	St. Moritz	SUI	09.	08./10.				
1617.	Sat-Sun	Val d'Isère	FRA	16.	17.				
21.	Thu	Courchevel	FRA				21.		Night event
2829.	Thu-Fri	Lienz	AUT			28.	29.		
January 24									
0607.	Sat-Sun	Kranjska Gora	SLO			06.	07.		
1314.	Sat-Sun	Zauchensee	AUT	13.	14.				
16.	Tue	Flachau	AUT				16.		Night event
2021.	Sat-Sun	Jasna	SVK			20.	21.		
2628.	Fri-Sun	Cortina d'Ampezzo	ITA	26./27.	28.				
30.	Tue	Kronplatz	ITA			30.			
February 24									
0304.	Sat-Sun	Garmisch-Partenk.	GER	03.	04.				
1011.	Sat-Sun	Soldeu	AND			10.	11.		
1618.	Fri-Sun	Crans Montana	SUI	16./17.	18.				
2425.	Sat-Sun	Val di Fassa	ITA		24./25.				
March 24									
0203.	Sat-Sun	Kvitfjell	NOR	02.	03.				
0910.	Sat-Sun	Åre	SWE			09.	10.		
1617.	Sat-Sun	Saalbach	AUT			17.	16.		Finals W&M
2223.	Fri-Sat	Saalbach	AUT	23.	22.				Finals W&M
Total resorts 2	Total resorts 22 / competitions 45			12	11	11	11		
Total Speed /	Tech			2	3	2	22		

05.10.2023



FIS CROSS-COUNTRY WORLD CUP 2023/24

Date	Day	Site	Nation	Distance / Format	Remarks
Period I					
24.11.	Fri	Ruka	FIN	Sprint C	
25.11.	Sat	Ruka	FIN	10 km Interval C	
26.12.	Sun	Ruka	FIN	20 km Mass Start F	
02.12.	Sat	Gällivare	SWE	10 km F	
03.12.	Sun	Gällivare	SWE	4x7.5 km Relay	
09.12.	Sat	Östersund	SWE	Sprint C	
10.12.	Sun	Östersund	SWE	10 km Interval F	
15.12.	Fri	Trondheim	NOR	Sprint F	
16.12.	Sat	Trondheim	NOR	20 km Skiathlon	
17.12.	Sun	Trondheim	NOR	10 km Interval C	
Period I	I				
Tour de					
30.12.	Sat	Toblach	ITA	Sprint F	
31.12.	Sun	Toblach	ITA	10 km Interval C	
01.01.	Mon	Toblach	ITA	25 km Pursuit F*	20 km Pursuit F
03.01.	Wed	Davos	SUI	Sprint F	
04.01.	Thu	Davos	SUI	20 km Pursuit C	15 km Interval C
06.01.	Sat	Val di Fiemme	ITA	15 km Mass Start C	
07.01.	Sun	Val di Fiemme	ITA	10 km Final Climb F	Mass Start
Period I	II				
19.01.	Fri	Oberhof	GER	Sprint C	
20.01.	Sat	Oberhof	GER	20 km Mass Start C	
21.01.	Sun	Oberhof	GER	4x7.5 km Relay	
26.01.	Fri	Goms	SUI	4x5 km Mixed Relay	
27.01.	Sat	Goms	SUI	Sprint F	
28.01.	Sun	Goms	SUI	20 km Mass Start F	
09.02.	Fri	Canmore	CAN	10 km Interval F	
10.02.	Sat	Canmore	CAN	Sprint F	
11.02.	Sun	Canmore	CAN	20 km Mass Start C	
13.02.	Tue	Canmore	CAN	Sprint C	
17.02.	Sat	Minneapolis	USA	Sprint F	
18.02.	Sun	Minneapolis	USA	10 km Interval F	
Period I	V				
01.03.	Fri	Lahti	FIN	Team Sprint C	
02.03	Sat	Lahti	FIN	20 km Interval C	
03.03.	Sun	Lahti	FIN	Sprint F	
09.03.	Sat	Oslo	NOR	50 km Mass Start C	Women
10.03.	Sun	Oslo	NOR	50 km Mass Start C	Men
12.03.	Tue	Drammen	NOR	Sprint C	
15.03.	Fri	Falun	SWE	Sprint C	
16.03.	Sat	Falun	SWE	10 km Interval C	
17.03.	Sun	Falun	SWE	20 km Mass Start F	



FIS SKI JUMPING WORLD CUP 2023/24 - MEN - Draft

Date	Day	Site	Nation	Hill	Event	Remarks
III. Perio	d					
25.11.	Sat	Ruka	FIN	HS 142	Individual/night	Nordia Openina
26.11.	Sun	Ruka	FIN	HS 142	Individual/night	Nordic Opening
02.12.	Sat	Lillehammer	NOR	HS 98	Individual/night	
03.12.	Sun	Lillehammer	NOR	HS 140	Individual/night	
09.12	Sat	Klingenthal	GER	HS 140	Individual/night	
10.12	Sun	Klingenthal	GER	HS 140 Individual/night		
16.12.	Sun	Engelberg	SUI	HS 140	Individual/night	
17.12	Sat	Engelberg	SUI	HS 140	Individual/night	
IV. Perio	od					
29.12.	Fri	Oberstdorf	GER	HS 137	Individual/night	
01.01.	Mon	Ga-Partenkirchen	GER	HS 142	Individual	4-Hills
03.01.	Wed	Innsbruck	AUT	HS 130	Individual	Tournament
06.01.	Sat	Bischofshofen	AUT	HS 142	Individual/night	
V. Perio	d					
13.01.	Sat	Wisla	POL	HS 140	Super Team	
14.01.	Sun	Wisla	POL	HS 140	Individual	
17.01.	Wed	Szczyrk	POL	HS 104	Individual	Polish Tour
20.01.	Sat	Zakopane	POL	HS 140	Team	Folish roul
21.01.	Sun	Zakopane	POL	HS 140	Individual	
VI. Perio		Zakopane	I OL	110 140	Individual	
03.02.	Sat	Willingen	GER	HS 147	Individual/night	
04.02.	Sun	Willingen	GER	HS 147	Individual/night	
10.02.	Sat	Lake Placid	USA	HS 128	Individual/night	
10.02.	Sat	Lake Placid	USA	HS 128	Super Team	
11.02.	Sun	Lake Placid	USA	HS 128	Individual	
17.02.	Sat	Sapporo	JPN	HS 134	Individual	
18.02.	Sun	Sapporo	JPN	HS 134	Individual	
23.02.	Fri	Oberstdorf	GER	HS 235	Super Team	
24.02.	Sat	Oberstdorf	GER	HS 235	Individual	
25.02.	Sun	Oberstdorf	GER	HS 235	Individual	
VII. Peri		2.0.0.0.0		7.0 200		
02.03.	Sat	Lahti	FIN	HS 130	Team/night	
03.03.	Sun	Lahti	FIN	HS 130	Individual/night	
09.03.	Sat	Oslo	NOR	HS 134	Individual	
10.03	Sun	Oslo	NOR	HS 134	Individual	
12.03	Tue	Trondheim	NOR		Individual/night	D A
13.03.	Wed	Trondheim	NOR		Individual/night	Raw Air
16.03.	Sat	Vikersund	NOR	HS 240	Individual/night	1
17.03.	Sun	Vikersund	NOR	HS 240	Individual/night	
22.03.	Fri	Planica	SLO	HS 240	Ski Flying/Indiv.	
23.03.	Sat	Planica	SLO	HS 240	Ski Flying/Team	
24.03.	Sun	Planica	SLO	HS 240	Ski Flying/Indiv.	WC Finale

FIS World Ski Flying Championships 2024, Taupliz/Bad Mittendorf (AUT), 26.-28.01.2024 FIS Nordic Junior World Ski Championships 2024, Planica (SLO), 05. – 11.02.2024 TBC



FIS SKI JUMPING WORLD CUP 2023/24 - WOMEN

Date	Day	Site	Nation	Hill	Event	Remarks
02.12. 03.12. 08.12.	Sat Sun Sat	Lillehammer Lillehammer	NOR NOR	HS 98 HS 140 HS	Individual Individual	WC opening
09.12. 15.12.	Sun Fri	Engelberg	SUI	HS HS 140	Individual / night	
16.12.	Sat	Engelberg	SUI	HS 140	Individual	
30.12. 01.01.	Sat Mon	Garmisch-Partenkirchen Oberstdorf	GER GER	HS 142 HS 137	Individual / night Individual / night	Two Nights Tour
03.01.	Wed	Villach	AUT	HS 98	Individual	
04.01.	Thu	Villach	AUT	HS 98	Individual	
13.01.	Sat	Sapporo	JPN	HS 134	Individual / night	
14.01.	Sun	Sapporo	JPN	HS 134	Individual	
19.01.	Fri	Zao	JPN	HS 102	Individual / night	
20.01.	Sat	Zao	JPN	HS 102	Super Team / night	
21.01.	Sun	Zao	JPN	HS 102	Individual	
27.01.	Sat	Ljubno	SLO	HS 94	Individual	
28.01.	Sun	Ljubno	SLO	HS 94	Individual	
03.02.	Sat	Willingen	GER	HS 147	Individual	
04.02.	Sun	Willingen	GER	HS 147	Individual	
10.02.	Sat			HS		
11.02.	Sun			HS		
17.02.	Sat	Rasnov	ROU	HS 97	Individual	
18.02.	Sun	Rasnov	ROU	HS 97	Individual	
24.02.	Sat	Hinzenbach	AUT	HS 90	Individual	
25.02.	Sun	Hinzenbach	AUT	HS 90	Individual	
01.03.	Fri	Lahti	FIN	HS 130	Individual / night	
09.03.	Sat	Oslo	NOR	HS 134	Individual / night	
10.03.	Sun	Oslo	NOR	HS 134	Individual	RAW AIR
12.03.	Tue	Trondheim	NOR	NH	Individual	
13.03.	Wed	Trondheim	NOR	LH	Individual	
16.03.	Sat	Vikersund	NOR	HS 240	Individual	
17.03	Sun	Vikersund	NOR	HS 240	Individual	WC Final

Youth Olympic Games. PyeongChang (KOR),17.01.- 02.02.2024 FIS Nordic Junior Ski Championships, Planica (SLO), 05.02.-11.02.2024.



FIS NORDIC COMBINED WORLD CUP MEN 2023/24

Date	Day	Site	Nation	Hill	Event	Remarks
I. Period						
24.11.	Fri	Ruka	FIN	HS 142	Compact 7,5km	
25.11.	Sat	Ruka	FIN	HS 142	IG 10 km	Ruka Tour
26.11.	Sun	Ruka	FIN	HS 142	Mass Start	Tour
02.12.	Sat	Lillehammer	NOR	HS 98	IG 10 km	
03.12.	Sun	Lillehammer	NOR	HS 138	IG 10 km	
15.12.	Fri	Ramsau	AUT	HS 98	Mass start	
16.12.	Sat	Ramsau	AUT	HS 98	Compact 7,5km	
II. Period	t					
13.01.	Sat	Oberstdorf	GER	HS 106	IG 10km	German
14.01.	Sun	Oberstdorf	GER	HS 106	Compact 7,5km	Trophy
20.01.	Sat	Chaux-Neuve*	FRA	HS 118	IG 10km	
21.01.	Sun	Chaux-Neuve*	FRA	HS 118	IG 10km	
27.01.	Sat	Schonach	GER	HS 100	IG 10km	German
28.01.	Sun	Schonach	GER	HS 100	IG 10km	Trophy
III. Perio	d					
02.02.	Fri	Seefeld	AUT	HS 109	IG 7,5km	
03.02.	Sat	Seefeld	AUT	HS 109	IG 10km	TRIPLE
04.02.	Sun	Seefeld	AUT	HS 109	IG 12,5km	
09.02.	Fri	Otepää	EST	HS 97	Mass Start	Night event
10.02.	Sat	Otepää	EST	HS 97	IG 10km	Night event
11.02.	Sun	Otepää	EST	HS 97	IG 10km	
IV. Perio	d					
02.03.	Sat	Lahti	FIN	HS 130	Team Sprint	
03.03.	Sun	Lahti	FIN	HS 130	IG 10 km	
09.03.	Sat	Oslo	NOR	HS 134	IG 10 km	
10.03.	Sun	Oslo	NOR	HS 134	IG 10 km	
16.03.	Sat	Trondheim	NOR		Mixed Team	
17.03.	Sun	Trondheim	NOR		IG 10km	

FIS Nordic Junior World Ski Championships Planica (SLO) 05-11.02.2024 Youth Olympic Games Gangwon (KOR) 19.01-02.02.2024

^{*}Event to be confirmed.



FIS NORDIC COMBINED WORLD CUP WOMEN 2023/24

Date	Day	Site	Nation	Hill	Event	Remarks
I. Period	d	'	l .		l	•
01.12.	Fri	Lillehammer	NOR	HS 98	IG 5km	
02.12.	Sat	Lillehammer	NOR	HS 98	IG 5km	
15.12.	Fri	Ramsau	AUT	HS 98	IG 5km	
16.12.	Sat	Ramsau	AUT	HS 98	Compact 5km	
II. Perio	d					
13.01.	Sat	Oberstdorf	GER	HS 106	IG 5km	German
14.01.	Sun	Oberstdorf	GER	HS 106	Compact 5km	Trophy
27.01.	Sat	Schonach	GER	HS 100	IG 5km	German
28.01.	Sun	Schonach	GER	HS 100	IG 7,5km	Trophy
III. Perio	od	•	•			
02.02.	Fri	Seefeld	AUT	HS 109	IG 5km	
03.02.	Sat	Seefeld	AUT	HS 109	Compact 5km	
09.02.	Fri	Otepää	EST	HS 97	Mass Start	Night event
10.02.	Sat	Otepää	EST	HS 97	IG 5km	Night event
11.02.	Sun	Otepää	EST	HS 97	IG 5km	
IV. Peri	od		•			
07.03.	Thu	Oslo	NOR	HS 106		
09.03.	Sat	Oslo	NOR		IG 5km	
16.03.	Sat	Trondheim	NOR		Mixed Team	
17.03.	Sun	Trondheim	NOR		IG 5km	

FIS Nordic Junior World Ski Championships Planica (SLO) 05-11.02.2024* Youth Olympic Games Gangwon (KOR) 19.01-02.02.2024



FIS NORDIC COMBINED CONTINENTAL CUP 2023/2024 - M&W

		Me	en	Wom	nen			
Date	Day	Site, Nation	Hill, Event	Site, Nation	Hill, Event			
I. Period	•							
08.12	Fri	Lillehammer	HS 98, IG 10km	Lillehammer	HS 98, IG 5km			
09.12	Sat	Lillehammer	HS 98, IG 10km	Lillehammer	HS 98, IG 5km			
16.12	Sat	Kuusamo/ FIN	HS 142, IG 10km					
17.12	Sun	Kuusamo/ FIN HS 142, IG 10km						
II. Period								
12.01	Fri	Trondheim, NOR	HS , Supersprint					
13.01	Sat	Trondheim, NOR	HS, IG 10km					
14.01	Sun	Trondheim, NOR	HS, IG 10km					
19.01	Fri	Klingenthal, GER	HS 140, COC Tour					
20.01	Sat	Klingenthal, GER	HS 140, COC Tour					
21.01	Sun	Klingenthal, GER	HS 140, COC Tour					
27.01-3	31.01	YOG, Gangwon, KOR						
05.02-1	1.02	JWSC, Planica, SLO						
III. Period								
16.02.	Fri	Eisenerz/ AUT	HS 109, IG 10km	Eisenerz/ AUT	HS 109, IG 5km			
17.02.	Sat	Eisenerz/ AUT	HS 109, Mix TS	Eisenerz/ AUT	HS 109, Mix TS			
18.02.	Sun	Eisenerz/ AUT	HS 109, IG 10km	Eisenerz/ AUT	HS 109, IG 5km			
IV. Period								
24.02	Sat	Oberwiesenthal/GER	HS 104, IG 10km	Oberwiesenthal/GER	HS 104, IG 5km			
25.02	Sun	Oberwiesenthal/GER	HS 104, IG 10km	Oberwiesenthal/GER	HS 104, IG 7,5km			
08.03.	Fri	Lahti/ FIN	HS 130, Compact					
09.03.	Sat	Lahti/ FIN	HS 130, Team Sp					
10.03.	Sun	Lahti/ FIN	HS 130, IG 10km					

FIS Nordic Junior World Ski Championships Planica (SLO) 05-11.02.2024 Youth Olympic Games Gangwon (KOR) 19.01-02.02.2024



SNOWBOARD FREESKI / PARK AND PIPE FIS WORLD CUP CALENDAR 2023/2024

WOMEN/MEN

					Freeski		S	nowboard	l	Notes
Date	Day	Site	NAT	HP	SS	ВА	HP	SS	ВА	
October 2021.		Chur	SUI			20*			21*	
Novemb 2425.	er 23 Fri-Sat	Stubai	AUT		24-25					
Decemb 3002. 0609. 0809. 1316.	er 23 Thu-Sat Wed-Sat Fri-Sat Wed-Sat	Beijing Secret Garden Edmonton Copper	CHN CHN CAN USA	07-09 13-15		01-02* 14-16	06-08 14-16		30-02* 08-09* 13-15	
January 1721.	24 Wed-Sun	Laax	SUI		17-19-21		18-20*	17-19-20		
February 3103. 0811. 1517.	Wed-Sat Thu-Sun Thu-Sat	Mammoth Calgary Calgary	USA CAN CAN	31-02 15*- 16*/17*	01-03		01-03 08-10*	31-02 09-10-11		Res 04 2nd HP TBC
March 24 1316. 1516. 2124.	Wed-Sat Fri-Sat Thu-Sun	Tignes Spindleruv Silvaplana ions / 56 Competi	FRA CZE SUI	05/05	14-16 22-24 05/05	13-15*	05/05	15-16 21-23 05/05	04/04	

Note: * Night Finals



FIS FREESTYLE SKI WORLD CUP CALENDAR 2023/2024

WOMEN / MEN

Date	Day	Site	NAT	MO	DM	AE	AET	AES	Notes
December 23									
0203.	Sat-Sun	Ruka	FIN	02		03			
0809.	Fri-Sat	Idre Fjäll	SWE	80	09				
1516.	Fri-Sat	Alpe d'Huez	FRA	15	16				
1617.	Sat-Sun	Changchun	CHN			16	17		
2223.	Fri-Sat	Bakuriani	GEO	22	23				
January 24	1								
1920.	Fri-Sat	Val St. Come	CAN	19	20				
2627.	Fri-Sat	Waterville	USA	26	27				
February 2	 2 4								
0103.	Thu-Sat	Deer Valley	USA	01	03	02			
1011.	Sat-Sun	Lac-Beauport	CAN			10/11			
March 24									
0810.	Fri-Sun	Almaty	KAZ	08	09	10			
16.	Sat	Chiesa in Valmalenco	ITA		16				
Locations 11 / Nations 09 / Competitions 46				08/08	08/08	06/06	02		



SNOWBOARD ALPINE FIS WORLD CUP CALENDAR 2023/2024 WOMEN / MEN

Date	Day	Site	NAT	PGS	PGS	PSL	PSL	Notes
					Team		Team	
Decemb	er 23							
14.	Thu	Carezza	ITA	14				
16.	Sat	Cortina d'Ampezzo	ITA	16				
23.	Sat	Davos	SUI			23		
January	24							
13.	Sat	Scuol	SUI	13				
1617.	Tue-Wed	Bad Gastein	AUT			16	17	
2021.	Sat-Sun	Pamporovo	BUL			20/21		
25.	Thu	Rogla	SLO	25				
2728.	Sat-Sun	Simonhöhe	AUT	27	28			
Februar	y 24							
1516.	Fr-Sat	Blue Mountain	CAN	15/16				
2425.	Sat-Sun	Krynica	POL	24/25				
March 2	4							
0910.	Sat-Sun	Winterberg	GER			09	10	
1617.	Sat-Sun	Berchtesgaden	GER			16	17	
Location	_ is 12/ 08 Nat	ions / 33 Competitions		09/09	01	06/06	03	



SNOWBOARD CROSS FIS WORLD CUP CALENDAR

2023/2024

WOMEN / MEN

Date	Day	Site	NAT	SBX	SBX Team	Notes
December 23						
0103.	Fri-Sun	Les Deux Alpes	FRA	01-02		3rd reserve day
1517.	Fri-Sun	Cervinia	ITA	15-16	17	
January	24					
2526.	Thu-Fri	St. Moritz	SUI	25-26		
February 24						
0204.	Fri-Sun	Gudauri	GEO	02-03/04		
0911.	Fri-Sun	Kayseri	TUR	09-10	(11)	TBC
March 24						
0103.	Fri-Sun	Sierra Nevada	ESP	01-02/03		
0809.	Fri-Sat	Cortina d Ampezzo	ITA	08-09		
1517.	Fri-Sun	Montafon	AUT	15-16/17		18 th reserve day
2224.	Fri-Sun	Mt. St. Anne	CAN	22-23/24		
Locations 09 / Nations 07 / Competitions 27				13/13	1	



SKI CROSS FIS WORLD CUP CALENDAR

2023/2024

WOMEN / MEN

Date	Day	Site	NAT	SX	SX Team	Notes
Decembe	er 23					
0508.	Tue-Fri	Val Thorens	FRA	05-06-07/08		Reserve Day 09.12.
1112.	Mon-Tue	Arosa	SUI	11-12		Night Event
1922.	Tue-Fri	Innichen	ITA	19-20-21/22		
January 24						
1821.	Thu-Sun	Nakiska	CAN	18-19-20/21		
27.28.	Sat-Sun	St. Moritz	SUI	27-28		
February	24					
3103.	Wed-Sat	Alleghe	ITA	31-01-02/03		
0811	Thu-Sun	Bakuriani	GEO	08-09-10/11		
2225.	Thu-Sun	Reiteralm	AUT	22-23-24/25		
March 24	Ļ					
2903.	Thu-Sun	Oberwiesenthal	GER	29-01-02/03		
1516.	Fri-Sat	Veysonnaz	SUI	15-16		Reserve Day 17.03.
2224	Fri-Sun	Idre Fjäll	SWE	22-23/24		Finals
Locations	11 / Nations	8 / Competitions 38		19/19		

Note: 1) $10 = 10^{th}$ Quali+Final date, 2) $09-11 = 09^{th}$ Qu -11^{th} Fin date, 3) 09/11 = 09 Qu+Fin/11 Qu+Fin, 4) $09-11/12 = 09^{th}$ Qu- 11^{th} Fin/ 12 Fin dates)



AUDI FIS SKI WORLD CUP 2024/25

MEN DRAFT 1

Date	Day	Site	Nation	DH	SG	GS	SL	TC	Remarks
October 24									
27.	Sun	Sölden	FIS/AUT			27.			Opening W&M
	Joan	Coldon	1.077.01						Sporming Train
November 24									
0910.	Sat-Sun	Zermatt-Cervinia	SUI/ITA	XX					Speed opening
23.	Sat	Gurgl	AUT				23.		
2601.	tbc	tbc	USA/CAN						
December 24									
0608.	Fri-Sun	Beaver Creek	USA	07.	06.	08.			
1415.	Sat-Sun	Val d`Isere	FRA			14.	15.		
2021.	Fri-Sat	Val Gardena/Gröden	ITA	21.	20.				
2223.	Sun-Mon	Alta Badia	ITA			22./23.			
2829.	Sat-Sun	Bormio	ITA	28.	29.				
January 25									
04.	Sat	Courchevel (TBC)				04.			
08.	Wed	Madonna di Campiglio	ITA				08.		Night event
1112.	Sat-Sun	Adelboden	SUI			11.	12.		
1719.	Fri-Sun	Wengen	SUI	18.	17.		19.		
2426.	Fri-Sun	Kitzbühel	AUT	24./25.			26.		
2829.	Tue-Wed	Schladming	AUT			28.	29.		Night event
February 25									
0102.	Fri-Sat	Kranjska Gora	SLO			31.	01.		
0416.	Tue-Sun	WSC Saalbach	AUT	Х	X	X	X	Х	+ TP
2223.	Sat-Sun	Garmisch-Partenk.	GER	22.	23.				
March 24									
0102.	Sat-Sun	Crans Montana	SUI	01.	02.				
0809.	Sat-Sun	Kvitfjell	NOR	08.	09.				
1516.	Sat-Sun		USA			15.	16.		Finals W&M
2223.	Sat-Sun		USA	22.	23.				Finals W&M
Total resorts 1		12	8	10	9				
Total Speed / T	ech.			20)	1	9		



AUDI FIS SKI WORLD CUP 2024/25

WOMEN - DRAFT 3

Date	Day	Site	Nation	DH	SG	GS	SL	TC	Remarks
October 24									
	Sat	Sölden	FIS/AUT			26.			Opening W&M
26.	Sal	Soiden	FIS/AUT			20.			Opening walvi
November 24									
1617.	Sat-Sun	Zermatt-Cervinia	SUI/ITA	16./17.					Speed opening
2324.	Sat-Sun	Levi	FIN				23./24.		
3001.	Sat-Sun	Killington	USA			30.	01.		
December 24									
0708.	Sat-Sun	Tremblant (TBC)	CAN			07./08.			
1315.	Fri-Sun	Beaver Creek	USA	14.	13./15.				
2122.	Sat-Sun	St. Moritz	SUI		21./22.				
2829.	Sat-Sun		AUT			28.	29.		
January 25									
0405.	Sat-Sun	Kranjska Gora	SLO			04.	05.		
07.	Tue	Courchevel	FRA				07.		
1112.	Sat-Sun	St. Anton	AUT	11.	12.				
14.	Tue	Flachau	AUT				14.		Night event
1719.	Fri-Sun	Cortina d'Ampezzo	ITA	18.	19.			17.	
21.	Tue	Kronplatz	ITA			21.			
2526.	Sat-Sun	Garmisch-Partenk.	GER	25.	26.				
February 25									
01.	Sat	*					01.		
0416.	Tue-Sun	WSC Saalbach	AUT	Х	Х	Х	Х	Х	+ TP
2223.	Sat-Sun	Sestriere	ITA			22.	23.		
March 25									
2802.	Fri-Sun	Kvitfjell	NOR	28./01.	02.				
0809.	Sat-Sun	Åre	SWE			08.	09.		
1516.	Sat-Sun		USA						Finals W&M
2223.	Sat-Sun		USA						Finals W&M
Total resorts 2	Total resorts 20 / Competitions 40			9	9	10	11	1	
Total Speed /	Tech				18	2	21		
02.10.2023			_1	1		1			1

^{*} Candidate: Zagreb (CRO)



AUDI FIS SKI WORLD CUP 2025/26

MEN DRAFT 1

Date	Day	Site	Nation	DH	SG	GS	SL	TC	Remarks
October 25									
26.	Sun	Sölden	FIS/AUT			26.			Opening W&M
November 25									
0809.	Sat-Sun	Zermatt-Cervinia	SUI/ITA	08./09.					Speed opening
22.	Sat	Gurgl	AUT	00., 00.			22.		opeca opermig
2930.	Sat-Sun	Cu.g.	USA/CAN						
December 25									
0507.	Fri-Sun	Beaver Creek	USA	05./06.	07				
1314.	Sat-Sun	Val d`Isere	FRA			13.	14.		
1920.	Fri-Sat	Val Gardena/Gröden	ITA	19.	20.				
2122.	Sun-Mon	Alta Badia	ITA			21./22.			
23.	Tue	Madonna di Campiglio	ITA				23.		Night event
2829.	Sun-Mon	Bormio	ITA	28.	29.				
January 26									
0304.	Sat-Sun	Courchevel (TBC)	FRA			03.	04.		
1011.	Sat-Sun	Adelboden	SUI			10.	11.		
1618.	Fri-Sun	Wengen	SUI	17.	16.		18.		
2325.	Fri-Sun	Kitzbühel	AUT	23./24.			25.		
2728.	Tue-Wed	Schladming	AUT			27.	28.		Night event
3101.	Sat-Sun	Garmisch-Partenk.	GER		31.	01.			
February 26									
0622	Fri-Sun	OWG Milano-Cortina	ITA	Х	Х	Х	Х	Х	
2628.	Thu-Sat	Crans Montana	SUI	28.	26.				WSC Test W&M
March 26									
0708.	Sat-Sun	Soldeu	AND			07.	08.		
1415.	Sat-Sun	Kranjska Gora	SLO			14.	15.		
2122.	Sat-Sun	**				21.	22.		Finals W&M
27./29.	Fri/Sun	**		29.	27.				Finals W&M
Total resorts 17		11	7	11	11				
Total Speed / To	ech.			18	3	2	2		

^{**} Candidate: Lillehammer (Hafjell/Kvitfjell) (NOR)



AUDI FIS SKI WORLD CUP 2025/26

WOMEN - DRAFT 2

Date	Day	Site	Nation	DH	SG	GS	SL	TC	Remarks
October 25									
	Cot	Cäldon	FIC/ALIT			0.5			
25.	Sat	Sölden	FIS/AUT			25.			Opening W&M
November 25									
1516.	Sat-Sun	Zermatt-Cervinia	SUI/ITA	15./16.					Speed opening
2223.	Sat-Sun	Levi	FIN				22./23.		
2930.	Sat-Sun	Killington	USA			29.	30.		
December 25									
0607.	Sat-Sun	Tremblant (TBC)	CAN			06./07.			
1214.	Fri-Sun	St. Moritz	SUI	12./13.	14.				
1921.	Fri-Sun	Val d'Isère	FRA	20.	21.			19.	
23.	Tue	Courchevel	FRA				23.		Night event
2829.	Sun-Mon		AUT			28.	29.		
January 26									
0304.	Sat-Sun	Kranjska Gora	SLO			03.	04.		
1011.	Sat-Sun	Zauchensee	AUT	10.	11.				
13.	Tue	Flachau	AUT				13.		Night event
1718.	Sat-Sun	Špindleruv Mlyn	CZE			17.	18.		
2425.	Sat-Sun	Garmisch-Partenk.	GER	24.	25.				
27.	Tue	Kronplatz	ITA			27.			
3101.	Sat-Sun		ITA	31.	01.				
February 26									
03.	Tue	*					03.		Night event
0622.	Fri-Sun	OWG Milano-Cortina	ITA	Х	Х	Х	Х	Х	
2729.	Fri-Sun	Crans Montana	SUI		27.	29.			WSC Test W&M
March 26									
0708.	Sat-Sun	Bansko	BUL		07./08.				
1415.	Sat-Sun	Åre	SWE			14.	15.		
2122.	Sat-Sun	**				22.	21.		Finals W&M
2728.	Fri-Sat	**		28.	27.				Finals W&M
Total resorts 2	Total resorts 21 / Competitions 41			9	9	11	11	1	
Total Speed /	Total Speed / Tech			1	18	2	2		

^{*} Candidate: Zagreb (CRO) ** Candidate: Lillehammer (Hafjell/Kvitfjell) (NOR)



Draft: FIS CROSS-COUNTRY WORLD CUP 2024/25

Date	Day	Site	Nation	Alternative	Distance / Format	Remarks
Period I 29.11. 30.11. 01.12. 06.12. 07.12. 08.12. 13.12. 14.12. 15.12. Period II	Fri Sat Sun Fri Sat Sun Fri Sat Sun	Ruka Ruka Ruka Lillehammer Lillehammer Lillehammer Davos Davos	FIN FIN FIN NOR NOR SUI SUI SUI			
Tour de Sk 28.12. 29.12. 31.12. 01.01. 03.01. 04.01. 05.01.	i Sat Sun Tue Wed Fri Sat Sun	Goms* Goms* Toblach Toblach Val di Fiemme Val di Fiemme Val di Fiemme	SUI SUI ITA ITA ITA ITA	CZE/ITA/SLO CZE/ITA/SLO	Final Climb	
Period III 18.01. 19.01. 20.01. 24.01. 25.01. 26.01. 31.01. 01.02 02.02 14.02. 15.02. 16.02.	Fri Sat Sun Fri Sat Sun Fri Sat Sun Fri Sat Sun	Les Rousses Les Rousses Les Rousses Oberstdorf Oberstdorf Oberstdorf Nove Mesto Nove Mesto Nove Mesto Falun Falun	FRA** FRA FRA GER** GER CZE** CZE CZE SWE SWE SWE			
26.02. – 09.03			WSC Tro	ndheim 2025, N	OR	
Period IV 14.03. 15.03 16.03. 18.03 21.03. 22.03. 23.03.	Fri Sat Sun Tue Fri Sat Sun	Oslo Oslo Oslo Tallinn Lahti Lahti	NOR*** NOR NOR EST FIN*** FIN			Not 50 km Not 50 km

FIS Nordic Junior World Ski Championships, Schilpario (ITA).* Dates tbc

^{*}Accommodation to be solved to be acceptable

^{**} Sequence of organisers to be confirmed

^{***}Number of races to be confirmed



FIS SKI JUMPING WORLD CUP 2024/25 - MEN

Date	Day	Site	Nation	Hill	Event	Remarks
III. Perio	od					
23.11.	Sat	Lillehammer	NOR	HS 140	Individual/night	
24.11.	Sun	Lillehammer	NOR	HS 140	Individual/night	
30.11.	Sat	Ruka	FIN	HS 142	Individual/night	Nordic Open
01.12.	Sun	Ruka	FIN	HS 142	Individual/night	
07.12.	Sat	Titisee-Neustadt	GER	HS 142	Individual/night	
08.12.	Sun	Titisee-Neustadt	GER	HS 142	Individual/night	
14.12.	Sat	Lake Placid	USA	HS 128	Individual/night	
15.12.	Sun	Lake Placid	USA	HS 128	Individual/night	
21.12.	Sat	Engelberg	SUI	HS 140	Individual/night	
22.12.	Sun	Engelberg	SUI	HS 140	Individual/night	
IV. Perio	od					
29.12.	Sun	Oberstdorf	GER	HS 137	Individual/night	
01.01.	Wed	Ga-Partenkirchen	GER	HS 142	Individual	4-Hills
04.01.	Sat	Innsbruck	AUT	HS 128	Individual	Tournament
06.01.	Mon	Bischofshofen	AUT	HS 142	Individual/night	
V. Perio	d					
11.01.	Sat	Val di Fiemme	ITA	HS 143	Individual/night	Pre-OWG
12.01.	Sun	Val di Fiemme	ITA	HS 143	Individual/night	
18.01.	Sat	Sapporo	JPN	HS 137	Individual/night	
19.01.	Sun	Sapporo	JPN	HS 137	Individual/night	
25.01.	Sat	Zakopane	POL	HS 140	Team	
26.01.	Sun	Zakopane	POL	HS 140	Individual	
01.02.	Sat	Kulm / Bad Mitterndorf	AUT	HS 235	Individual	
02.02.	Sun	Kulm / Bad Mitterndorf	AUT	HS 235	Individual	
VI. Perio	od					
08.02.	Sat	Willingen	GER	HS 147	Individual/night	
09.02.	Sun	Willingen	GER	HS 147	Individual/night	
15.02.	Sat	Wisla	POL	HS 134	Individual/night	
16.02.	Sun	Wisla	POL	HS 134	Individual/night	
22.02.	Sat					
23.02.	Sun					
25.02.	Tue	Trondheim 2025	NOR			WSC 2025
09.03.	Sun		NOR			
VII. Peri		0.1	NOD	110.404	1. 2.11	Danis Air
13.03.	Thu	Oslo	NOR	HS 134	Individual	Raw Air
15.03.	Sat	Vikersund	NOR	HS 240	Individual	
16.03.	Sun	Vikersund	NOR	HS 240	Individual	
22.03	Sat	Lahti	FIN	HS 130	Team	
23.03	Sun	Lahti	FIN	HS 130	Individual	
28.03.	Fri	Planica	SLO	HS 240	Ski Flying /Ind.	
29.03.	Sat	Planica	SLO	HS 240	Ski Flying/Team	
30.03.	Sun	Planica	SLO	HS 240	Ski Flying / Ind.	WC Finale

FIS Nordic Ski World Championships 2025, Trondheim (NOR), 25.02-9.03.2025 FIS Nordic Junior World Ski Championships 2025, xxxx (XXX), xx.x – xx.xx.2025



FIS SKI JUMPING WORLD CUP 2024/25 - Women @ Draft

Date	Day	Site	Nati on	Hill	Event	Remarks
30.11.	Sat	Zhangjiakou	CHN	HS 106	Individual/night	WC Opening
01.12.	Sun	Zhangjiakou	CHN	HS 106	Individual/night	7
07.12.	Sat	Lillehammer	NOR	HS 98	Individual/night	
08.12.	Sun	Lillehammer	NO	HS 140	Individual/night	
14.12.	Sat			HS		
15.12.	Sun			HS		
20.12.	Fri	Engelberg	SUI	HS 140	Individual	
21.12.	Sat	Engelberg	SUI	HS 140	Individual	
30.12.	Mon	Garmisch-Partenkirchen	GER	HS 142	Individual	
01.01.	Wed	Oberstdorf	GER	HS 137	Individual	
04.01	Sat	AUT	AUT	HS	Individual	
05.01	Sun	AUT	AUT	HS	Individual	
11.01.	Sat	Val di Fiemme	ITA	HS 143	Individual	
12.01.	Sun	Val di Fiemme	ITA	HS 143	Individual	
17.01.	Fri	Sapporo	JPN	HS 134	Individual/night	
18.01	Sat	Sapporo	JPN	HS 134	Individual	
24.01.	Fri	Zao	JPN	HS 102	Individual/night	
25.01.	Sat	Zao	JPN	HS 102	Super Team/night	
26.01.	Sun	Zao	JPN	HS 102	Individual/night	
01.02.	Sat	Ljubno	SLO	HS 94	Individual	
02.02.	Sun	Ljubno	SLO	HS 94	Individual	
08.02.	Sat	Willingen	GER	HS 147	Individual	
09.02.	Sun	Willingen	GER	HS 147	Individual	
15.02.	Sat	Hinzenbach	AUT	HS 90	Individual	
16.02.	Sun	HInzenbach	AUT	HS 94	Individual	
22.02.	Sat	Rasnov	ROU	HS 97	Individual	
23.02.	Sun	Rasnov	ROU	HS 97	Individual	
25.02	09.03.	FIS Nordic World Ski Cham	pionships,	Trondheim	(NOR)	
13.03	Thu	Oslo	NOR	HS 134	Individual	
15.03.	Sat	Vikersund	NOR	HS 240	Individual	
16.03.	Sun	Vikersund	NOR	HS 240	Individual	
22.03.	Sat	Lahti	FIN	HS 130	Individual	
23.03.	Sun	Lahti	FIN	HS 130	Individual	WC Finale

FIS Nordic Ski World Championships 2025, Trondheim (NOR), 25.02 – 9.03.2025 FIS Nordic Junior World Ski Championships 2024, xxxx (XXX), xx.x – xx.xx.2025



FIS SKI JUMPING GRAND PRIX 2024

Hill HS 132 HS 132 HS 134 HS 134	Courchevel, FRA Courchevel, FRA Wisla, POL Wisla, POL	HS 132 HS 132 HS 134 HS 134
HS 132 HS 134	Courchevel, FRA Wisla, POL	HS 132 HS 134
HS 132 HS 134	Courchevel, FRA Wisla, POL	HS 132 HS 134
HS 134	Wisla, POL	HS 134
	· ·	
HS 134	Wisla, POL	HS 134
HS 97	Rasnov (ROU)*	HS 97
HS 97	Rasnov (ROU)*	HS 97
HS 90		
HS 90		
HS 140	Klingenthal, GER	HS 140
	Klingenthal, GER	Mixed Team HS 140
+	HS 90	HS 90 HS 140 Klingenthal, GER

^{*}Maintenance at the hill is mandatory to confirm the event **Hybrid competitions



Draft FIS NORDIC COMBINED WORLD CUP WOMEN 2024/25

Date	Day	Site	Nation	Hill	Event	Remarks				
I. Period	1									
06.12.	Fri	Lillehammer	NOR							
07.12.	Sat	Lillehammer	NOR							
13.12	Fri	Otepää	EST							
14.12	Sat	Otepää	EST							
15.12	Sun	Otepää	EST							
21.12	Sat	Ramsau	AUT							
22.12	Sun	Ramsau	AUT							
II. Period										
04.01	Sat									
05.01	Sun									
11.01.	Sat	Val Di Fiemme	ITA							
12.01	Sun	Val Di Fiemme	ITA							
18.01	Sat									
19.01.	Sun									
III. Perio										
24.01	Fri	Seefeld	AUT							
25.01	Sat	Seefeld	AUT			TRIPLE				
26.01.	Sun	Seefeld	AUT							
01.02	Sat									
02.02.	Sun									
08.02	Sat	Oberstdorf	GER							
09.02	Sun	Oberstdorf	GER			German				
15.02	Sat	Schonach	GER			Trophy				
16.02	Sun	Schonach	GER							
	25.02 – 09.03 FIS WSC Trondheim									
IV. Perio	d	FIS.	VV3C HONG	ALICIIII						
15.03	Sat	Oslo	NOR							
16.03	Sun	Oslo	NOR							
22.03	Sat	Lahti	FIN							
23.03	Sun	Lahti	FIN							



Draft FIS NORDIC COMBINED WORLD CUP MEN 2024/25

Date	Day	Site	Nation	Hill	Event	Remarks				
I. Period										
29.11	Fri	Ruka	FIN							
30.11.	Sat	Ruka	FIN			Ruka				
01.12.	Sun	Ruka	FIN			Tour				
07.12.	Sat	Lillehammer	NOR							
08.12.	Sun	Lillehammer	NOR							
13.12	Fri	Otepää	EST							
14.12	Sat	Otepää	EST							
15.12	Sun	Otepää	EST							
21.12	Sat	Ramsau	AUT							
22.12	Sun	Ramsau	AUT							
II. Perio	ď									
04.01	Sat	Klingenthal	GER							
05.01	Sun	Klingenthal	GER							
11.01.	Sat	Val Di Fiemme	ITA							
12.01	Sun	Val Di Fiemme	ITA							
18.01	Sat	Tbc								
19.01.	Sun	Tbc								
III. Perio	od									
24.01	Fri	Seefeld	AUT							
25.01	Sat	Seefeld	AUT			TRIPLE				
26.01.	Sun	Seefeld	AUT							
01.02	Sat	Hakuba	JPN							
02.02.	Sun	Hakuba	JPN							
08.02	Sat	Oberstdorf	GER							
09.02	Sun	Oberstdorf	GER			German				
15.02	Sat	Schonach	GER			Trophy				
16.02	Sun	Schonach	GER							
			25.02 - 09.0							
IV Danis	FIS WSC Trondheim									
IV. Perio 15.03	Sat	Oslo	NOR							
16.03	Sun	Oslo	NOR							
22.03	Sat	Lahti	FIN							
23.03	Sun	Lahti	FIN							
23.03	Suli	Lailli	LIIN							



Draft: FIS CROSS-COUNTRY WORLD CUP 2025/26

Date	Day	Site	Nation	Alternative	Distance / Format	Remarks
Period I 28.11. 29.11. 30.11. 05.12. 06.12. 07.12. 12.12. 13.12. 14.12. Period II	Fri Sat Sun Fri Sat Sun Fri Sat Sun	Ruka Ruka Ruka SWE SWE Trondheim Trondheim Trondheim	FIN FIN FIN NOR NOR NOR	Trondheim NOR Trondheim NOR Trondheim NOR Davos SUI Davos SUI Davos SUI		
Tour de 9 28.12. 29.12 30.12 31.12. 01.01. 02.01. 03.01. 04.01. 05.01 06.01.	Ski Sun Mon Tue Wed Thu Fri Sat Sun Mon Tue	Lenzerheide/Engadin Lenzerheide/Engadin Toblach Toblach Val di Fiemme Val di Fiemme	SUI* SUI ITA ITA ITA			4-Hills Oberstdorf Oberstdorf Ga-Pa Ga-Pa Innsbruck Innsbruck Bischofshofen Bischofshofen
Period III 16.01. 17.01. 18.01. 23.01. 24.01. 25.01. 30.01. 31.01 01.02		OPA 1 OPA 1 OPA 1 OPA 2 OPA 2 OPA 2 Empty Empty Empty Empty	GER GER GER SUI/OPA SUI/OPA SUI/OPA			Biodricionarion
04.02. – 22.02.202			: Winter Ga	ames 2026, Milano	-Cortina (IT	A)
Period IV 28.02. 01.03. 06.03. 07.03 08.03 12.03. 14.03 15.03. 20.03. 21.03.	Sat Sun Fri Sat Sun Thu Sat Sun Fri Sat Sun	Lahti Lahti Falun Falun Falun Drammen Oslo Oslo Lake Placid Lake Placid Lake Placid	FIN FIN SWE SWE SWE NOR NOR NOR USA** USA**	SCAN SCAN SCAN Falun SWE Falun SWE Falun SWE		

FIS Nordic Junior World Ski Championships, Trondheim (NOR), tbc

^{*}TBC

^{**}To be confirmed by US Ski & Snowboard



DRAFT 1 SNOWBOARD FREESKI / PARK AND PIPE FIS WORLD CUP CALENDAR

2024/2025 Women / Men

					Freeski		S	nowboard	1	Notes
Date	Day	Site	NAT	HP	SS	ВА	HP	SS	ВА	
August 2	4									
3031.	Fri-Sat	Cardrona	NZL	Х				Х		TBC
Septemb	 or 24									
0209.	Fri-Sat	Cardrona	NZL		Χ		Х			TBC
	•									
October :			0.11			V				
1819. 2526.	Fri-Sat Fri-Sat	Chur Chur	SUI SUI			X			X X	
2526.	FII-Sat	Criui	301			^			^	
Novembe										
2223.	Fri-Sat	Stubai	AUT		Χ					
2830.	Fri-Sat	Beijing	CHN			Х			Х	
Decembe	er 24									
0607.	Thu-Sat	Tokyo	JPN						Х	
0607.	Wed-Sat	Secret Garden	CHN	Χ			X X			
1314.	Fri-Sat	Copper	USA	Х		Х	Х		X	
2021. Opti. 2	Wed-Sat	Edmonton	CAN						X	
1314.	Wed-Sat	Copper	USA	Х			Х			TBD
1314.	Wed-Sat	Edmonton	CAN	Λ			,,		Х	TBD
2021.	Wed-Sat	BA TBD	USA			Х			Х	TBD
January :	25									
0304.	Fri-Sat	Klagenfurt	AUT			X			Х	TBC
1011.	Fri-Sat	Kreischberg	AUT						X	.50
1718.	Wed-Sun	Laax	SUI		Χ		Х	Х		
	•									
February		Managed	1104	V	V		V	V		
3101. 0708.	Fri-Sat Thu-Sun	Mammoth Calgary	USA CAN	Х	Х		X X	X X		
0708.	Thu-Sun	Stoneham	CAN		Х		^	^		
1517.	Thu-Sat	Calgary	CAN	Х						
2122.	Fri-Sat	Secret Garden	CHN	Χ			Χ			Opt 2
2801.	Fri-Sat	??	KOR	Х			Х			TBC
March 25										
1415.	Fri-Sat	Tignes	FRA		Χ	Х				
1415.	Fri-Sat	Livigno	ITA					Х		
1730.	Thu-Sun	St. Moritz	SUI	Χ	X	Χ	X	X	X	WSC
, , , , , , , , , , , , , , , , , , , ,	Tha Gail	Ct. WOILE	00,							,,,,,
14 Location	ons / 07 Nat	ions / 58 Competi	tions	05/05	06/06	06/06	06/06	05/05	07/07	

Note: * Night Finals



SNOWBOARD ALPINE FIS WORLD CUP CALENDAR

2024/2025

WOMEN / MEN

Date	Day	Site	NAT	PGS	PGS	PSL	PSL	Notes
					Team		Team	
Dagarala	a 0.4							
Decemb	-							
3001.	Sat-Sun	Secret Garden	CHN	30		01		TBC
12.	Thu	Carezza	ITA	12				
14.	Sat	Cortina d`Ampezzo	ITA	14				
21.	Sat	Davos	SUI			21		
January	25							
11.	Sat	Scuol	SUI	11				
1415.	Tue-Wed	Bad Gastein	AUT			14	15	
1819.	Sat-Sun	Pamporovo	BUL			18/19		Place TBC
25.	Sat	Rogla	SLO	25				
February	y 25							
0102.	Sat-Sun	Blue Mountain	CAN	01/02				Place TBC
0809.	Sat-Sun	Seoul	KOR	08/09				TBC
0102.	Sat-Sun	Krynica	POL	22/23				
March 2	5							
0809.	Sat-Sun	Winterberg	GER			08	09	
1516.	Sat-Sun	Berchtesgaden	GER			15	16	
2023.	Sun-Sun	Engadin /St. Moritz	SUI	20		22	23	WSC
Locations	= 13 / 10 No	tions / 36 Competitions		11/11		07/07	03	



SNOWBOARD CROSS FIS WORLD CUP CALENDAR

2024/2025

WOMEN / MEN

Date	Day	Site	NAT	SBX	SBX Team	Notes
Decembe	·· — ·					
2901.	Fri-Sun	Les Deux Alpes	FRA	29-30	01	1st reserve day
1314.	Fri-Sat	Cervinia	ITA	13-14		15th reserve day
January	25					
1011.	Fri-Sat	TBC	EUR	10-11		
1719.	Fri-Sun	TBC	EUR	17-19		
2425.	Fri-Sat	Dolni Morava	CZE	24-25		
February	25					
3102.	Fri-Sun	Gudauri	GEO	31-01/02		
0709.	Fri-Sun	TBC	AS/EU	07-08	09	
1415.	Fri-Sat	Cortina d Ampezzo	ITA	14-15		
March 25	5					
07-09.	Fri-Sun	Sierra Nevada	ESP	07-09/10		
1416.	Fri-Sun	Montafon	AUT	15-16/17		18 th reserve day
2123.	Fri-Sun	Mt. St. Anne	CAN	21-22/23		
26 28.	Sun-Sun	Engadin /St. Moritz		26	28	WSC
	10 /N 6 1			45/45		
Locations	10 / Nations 1	0 / Competitions 32		15/15	02	



SKI CROSS FIS WORLD CUP CALENDAR

2024/2025

WOMEN / MEN

Date	Day	Site	NAT	SX	SX Team	Notes
Decembe	·					
0406.	Wed-Fri	Val Thorens	FRA	04-05/06		Reserve Day 07.12
0910.	Mon-Tue	Arosa	SUI	09-10		Night Event
1820	Wed-Fri	Innichen	ITA	18-19/20		
27-29	Fri-Sun	San Pellegrino	ITA	27-28/29		
January	25					
1719.	Fri-Sun	Idre Fjäll	SWE	17-18/19		
2426	Fri-Sun	Alleghe	ITA	24-25/26		
February	25					
0102.	Sat-Sun	Livigno	ITA	01-02		Olympic Test Event?
0709.	Fri-Sun	Bakuriani	GEO	07-08/09		
2325.	Thu-Sun	Reiteralm	AUT	23-24/25		??
March 25	5					
2802.	Fri-Sun	Oberwiesenthal	GER	28-01/02		
0709.	Fri-Sun	Craigleith	CAN	07-08/09		
1516.	Sat-Sun	Veysonnaz	SUI	15-16		
2123.	Fri-Sun	Engadin	SUI	21-22	23	WSC
		J				
2830.	Sat-Sun	Ischgl	AUT	28-29/30		Finals
Locations	13 / Nations	8 / Competitions 46		23/23		

Note: 1) $10 = 10^{th}$ Quali+Final date, 2) $09-11 = 09^{th}$ Qu -11^{th} Fin date, 3) 09/11 = 09 Qu+Fin/11 Qu+Fin, 4) $09-11/12 = 09^{th}$ Qu- -11^{th} Fin/12 Fin dates)



FIS FREESTYLE SKI WORLD CUP CALENDAR 2024/2025 WOMEN / MEN

Date	Day	Site	NAT	MO	DM	AE	AET	AES	Notes
December	_								
3001.	Sat-Sun	Ruka	FIN	30		01			
0607.	Fri-Sat	Idre Fjäll	SWE	06	07				
1314.	Fri-Sat	Alpe d'Huez	FRA	13	14				
15.	Sun	Airolo	SUI			15			
2122.	Sat-Sun	Bakuriani	GEO	21	22				
January 2	5								
1718.	Sat-Sun	Val St. Come	CAN	17	18				
2425.	Fri-Sat	Waterville	USA	24	25				
2526.	Sat-Sun	Lac-Beauport	CAN			25	26	26	
February 2	 25								
3001.	Thu-Sat	Deer Valley	USA	30	01	31			
0809.	Sat-Sun	TBD	JPN	08	09				
1316.	Thu-Sun	Beidahu	CHN	13	14	15	16	16	
2123.	Fri-Sun	Almaty	KAZ	21	22	23			
March 25									
0102.	Sat-Sun	Megève	FRA	01	02				
08.	Sat	Chiesa in Valmalenco	ITA		80				
1315.	Thu-Sun	Livigno	ITA		13	14			
1723.	Mon-Sun	Engadin	SUI	17Q/18F	21/20*	29Q/30F	26		WSC DMT*
Locations 1	5 / Nations 11	/ Competitions 64		11/11	12/12	07/07	02	02	



FIS FREESTYLE SKI GRAND PRIX CALENDAR 2025 (Summer 2024)

WOMEN / MEN

Date	Day	Site	NAT	ΑE	AET	Notes
July 24						
2021.	Sat-Sun					
2728.	Sat-Sun					
August 2	4					
18.	Sun	Mettmenstetten	SUI	18		
2425.	Sat-Sun	Park City	USA	24/25		
Septembe	er 24					
3101.	Sat-Sun	Qinhuangdao	CHN	31/01		
0708.	Sat-Sun	Brisbane	AUS	07/08		
Locat	ions 04 / N	ations 04 / Competitions	14	07/07	XX	

Annex 16.1 Appointment of jury members and Key technical officials in World Championships Organising Committees

The respective Technical Committees have submitted proposals for various jury members and technical officials. The following list, includes appointments made previously, along with new proposals in **bold** type:

2024 FIS Ski Flying World Championships, Bad Mitterndorf (AUT)

Ski Jumping

Technical Delegate

TD Assistant

TD Assistant

TD Assistant

TD Assistant

TD Assistant

Chief Distance Measurer

Bertil Palsrud, NOR

Aljosa Dolhar, SLO

Jani Hyvärinen, FIN

Eero Kuusinen, FIN

Judges Christian Beguter/ Klaus Dobrrezberger, AUT

Pascal Malec/ Jerome Gay, FRA

Open

Tomaz Dezman/ Evgen Jesenko, SLO Blair Tomten/ Mark Levasseur, USA

Medical Supervisor Stanislaw Szymanik, POL

2024 FIS Nordic Junior World Ski Championships, Planica (SLO)

Cross-Country Skiing

Technical Delegate Michal Kucera, CZE
TD Assistant Martins Niklass, LAT
Jury Member Seraina Mischol, SUI

Ski Jumping

Technical Delegate Späth Georg, GER
TD Assistant Szczepanek Dorota, CZE
Chief Distance Measurer Nieminnen Teppo, FIN

Judges Pecnik Dusan / Sever Miha, SLO

Ounila Tiiu, FIN Dunnofer Matteo, ITA Klimov Alexander, KAZ

Per Busk, SWE

Nordic Combined

Technical Delegate Rune Sörli, NOR TD Assistant Daniel Köhler, GER

Medical Supervisor Matjaz Turel, SLO

2024 Youth Olympic Winter Games, Gangwon (KOR)

Snowboard, Freestyle, Freeski

Head Judge Snowboard Gareth Vogan, GBR

Judges Jae Min Park, KOR

Simon Vandepitte, BEL Andrin Regli, SUI Kevin Higgins, CAN Mark Koelker, USA Joachim Eltvik, NOR

Head Judge Freeski Will Tucker, GBR

Judges Jonas Fjelstad, NOR

Jeff Curry, USA Olov Engstrom, SWE Elliott Carter, CAN Hugo Sorrel, FRA Nico Ammann, SUI

Head Judge Freestyle Moguls Paul Livissianos, AUS

Scoring Judge Pavla Slaba, CZE

Josep Maria Puig Crisol, ESP

Hajime Ito, JPN Sangmok Lee, KOR Mrs. Nicole Gafner, SUI Jörgen Eriksson, SWE

Mrs. Alexandra Foroglou, USA

Technical Delegate Moguls Mrs. Vicky Hamel, CAN Technical Delegate Cross Riccardo Chiminazzo, ITA

Technical Delegate SB Park and Pipe Paco Krom, NED
Technical Delegate FK Park and Pipe Carly Parker, CAN

(replace Pascal Perret, SUI)

Cross Referee Stefanie Hartl, GER

Cross-Country Skiing

Technical Delegate Tomas Jons, SWE TD Assistant Michel Rainer, ITA Jury Member tbc

Ski Jumping

Technical Delegate Diess Alex, AUT
TD Assistant Brenden Kristian, NOR
Chief Distance Measurer Servold Mark, CAN

Judges Jong Seon Mun, Lakkyu Mun KOR

Pogoda Michael, AUT Boose Hannes, GER Hvala Josef, CZE Szostak Tadeusz, POL **Nordic Combined**

Technical Delegate Branko Simic, SLO TD Assistant Jonas Würth, GER

Alpine

Technical Delegate Women Hans-Peter Auernig, AUT Technical Delegate Men Martin LaRicheliere, CAN

Jury Atsuhiro Watanabe, JPN

Karl Guenzel, USA Simon Wi Rutene, NZL

Medical Supervisors Hubert Hörterer, GER

Kazumi Goto, JPN

2024 FIS Alpine Junior World Ski Championships, Haute-Savoie Portes du soleil (FRA)

Technical Delegate Women Petr Zahrobsky,CZE
Technical Delegate Men Omar Galli, ITA

Medical Supervisor Stephane Bulle, FRA

2024 Para Biathlon World Championships, Prince George (CAN)

Technical Delegate
Technical Delegate Assistant (BT)

Jury Member
Para Biathlon International Referee (BT IR)
Classification IR

Marita Kaipainen, FIN
Dan Brisbin, CAN
Ingela Kälvedal, SWE
Rob Schnider, CAN
Sue Sandwick, USA

2024 FIS Freestyle Junior World Ski Championships, Chiesa in Valmalenco (ITA)

Technical Delegate Luc Faye, FRA

Head Judge John Buhler, CAN Judges Martin Kohly, FRA

Hajime Ito, JPN

Helena Carpenter, USA Danielle De Kluijver, NED

Sen Qiu, CHN

Yulya Degteva, KAZ Pavla Slaba, CZE Martin Carr, GBR Alberto Orsatti, ITA

2025 FIS Nordic World Ski Championships, Trondheim (NOR)

Cross-Country Skiing

Technical Delegate 1st week Anna Rosa, ITA

TD Assistant 1st week Thomas Unterfrauner, AUT

Technical Delegate 2nd week Thomas Unterfrauner, AUT

TD Assistant 2nd week Anna Rosa, ITA

Jury Member Seraina Mischol, SUI Jury Member Martins Niklass, LAT

Ski Jumping

Technical Delegate
Aljosa Dolhar, SLO
TD Assistant
Andi Bauer, GER
TD Assistant
Suzanne Tahk, EST
Chief Distance Measurer
Janez Bukovnik, SLO

Judges Ole Walseth/ Martin Ronningen, NOR

Jiri Parma/ Michal Bartos, CZE Olaf Beyer/ Maik Stielow, GER

Martino De Crignis/ Sandro Samburgo, ITA

Fabrice Piazzini/ Rico Parpan, SUI

Steve Sydow/ Reed Zuehlke, USA

Nordic Combined

Technical Delegate Matija Stegnar, SLO TD Assistant Jana Koziskova, CZE

Medical Supervisor tbc

2025 FIS Alpine World Ski Championships, Saalbach (AUT)

Technical Delegate Women Lisa Ferguson, CAN Jury Women Assia Ilieva, BUL

Assia Ilieva, BUL Martin Kupco, SVK Andreas Fischer, GER

Technical Delegate Men Franz Hofer, SUI

Jury Men Thomas Sjödin, SWE

Francois Simond, FRA Rainer Senoner, ITA

Medical Supervisor

2025 FIS Snowboard, Freestyle and Freeski World Championships, Engadin (SUI)

Technical Delegate Moguls/Aerials
Technical Delegate Cross
Technical Delegate Halfpipe
Technical Delegate Slopestyle
Technical Delegate Big Air

Thomas Schaefer, USA
Vakhtang Kopadze, GEO
Konstantin Mincev, BUL
Paco Krom, NED
Adelasia Zitta, ITA

Technical Delegate SB Alpine John Jett, USA

Head Judge MO TBD Head Judge AE TBD Judges TBD

Head Judge Snowboard Adam Begg, AUS

Judges Iztok Sumatic, SLO

Ryo Hashimoto, JPN
Julien Haricot, FRA
Geoff Peterson, CAN
Andrin Regli, SUI
Gareth Vogan, GBR
Fredrik Westman, SWE
Mark Koelker, USA
Arianna Cau, ITA

Head Judge Freeski Jason Arens, USA Judges Tobias Gratz, AUT

Tobias Gratz, AUT Anton Björklund, SWE Florian Brändli, SUI Elliot Carter, CAN Lars Lomsdalen, NOR Antonin Ferrari, FRA Dane Kirk, NZL

Will Tucker, GBR Erin Young, USA

Medical Supervisor TBD

2025 Para Snow Sports World Championships

Para Alpine Skiing

Technical Delegate Simone Carzeri, ITA
Jury Member Bostijan Andrlic, SLO
Jury Member Yohann Taberlet, FRA

Para Nordic

Technical Delegate Torbjorn Broks Pettersen, NOR Technical Delegate Assistant (CC) Alexandr Velechshuk, GER

Technical Delegate Assistant (BT) tbc
Jury Member tbc
Para Biathlon International Referee (BT IR) tbc
Classification IR tbc

Para Snowboard

Technical Delegate SBX Christoph Arndt, AUT Technical Delegate DBSL Lukasz Ligocki, POL

Jury Member Olga Zinkiv, UKR

Jury Member Wolfgang Steinberger, AUT

Jury Member Memet Guney, TUR

2025 Winter Universiade, Torino (ITA)

Cross-Country Skiing

Technical Delegate Uros Poinikvar, SLO TD-Assistant Ingela Kälvedal, SWE

Alpine

Technical Delegate Women Jelena Lolovic Sechaud, FRA

Technical Delegate Men Thomas Pool, SUI

2026 Olympic Winter Games, Milano-Cortina (ITA)

Alpine

Technical Delegate Women Paul Van Slyke, USA
Jury Women Stefano Pirola, CHI

Anneli Richardsson, SWE

OPEN

Technical Delegate Men Thomas Braun, GER

Jury Men Enrique Diaz, ESP

Janez Dekleva, SLO Olav Skjotskift, NOR

Equipment Control Men Mike Kertesz, FIS Equipment Control Women Andi Krönner, FIS

Cross-Country Skiing

Technical Delegate 1st week

TD Assistant 1st week

Marte Trondsen, NOR

Technical Delegate 2nd week

TD Assistant 2nd week

Marte Trondsen, NOR

Jakub Tejchman, CZE

Jury Member Mikko Rantanen, FIN Jury Member Mathieu Fort, FRA

Ski Jumping

Technical Delegate Jelko Gros, SLO
TD Assistant Georg Späth, GER

TD Assistant Jessica Jerome/ Alissa Johnson, USA

Chief Distance Measurer Minemura Yutaka JPN

Judges Giovanna Comina/ Martino De Crignis, ITA

Johansson Kelly / Tanaka Shynia CAN Hellauer Werner / Knoll Peter GER Grand Chavin Bruno / Gay Jerome FRA

David Piguet/ Rico Parpan, SUI Marit Stub Nybelius / Per Busk SWE Nordic Combined
Technical Delegate
TD Assistant

Günter Csar, AUT Stanislav Jirasek, CZE

2026 Paralympic Winter Games, Milano-Cortina (ITA)

Para Alpine

Technical Delegate Women
Technical Delegate Men
Hermann Putz, AUT
Dider Bonvin, SUI

Start Referee Paul Trainer, GBR
Finish Referee Yohan Taberlet, FRA

Video Control
Equipment Controller
Liu Jin - CHN
Matijaz Vrecl, FIS

Para Snowboard

Technical Delegate SBX Christoph Arndt, AUT Technical Delegate DBSL Lukasz Ligocki, POL

Referee Wolfgang Steinberger, AUT
Start Referee Olga Zinkiv, UKR
Finish Referee Memet Guney, TUR

Video Control SBX Lukasz Ligocki, POL Video Control DBSL Christoph Arndt, AUT

Equipment Controller tbc

Para Nordic

Technical Delegate
Technical Delegate Assistant (CC)
Technical Delegate Assistant (BT)

Jury Member
Para Biathlon International Referee (BT IR)
Classification IR

Marita Kaipainen, FIN
Alexandr Velechshuk, GER
tbc
tbc
tbc

Key technical officials in World Championships Organising Committees

The respective Organising Committees have made the following new proposals for various positions, which have been reviewed by the respective FIS Competition Management (new proposals in bold type):

2024 Youth Olympic Winter Games, Gangwon (KOR)

Snowboard/Freestyle/Freeski

Chief of Competition Dual Moguls

Chief of Competition Ski Cross

Chief of Competition Snowboard Cross

Chief of Competition Snowboard Halfpipe

Juyong Kim

Myubgsoo Shin

Sungkyun Nho

Miri Kim

Chief of Competition Freeski Halfpipe Minyouong Shin Chief of Competition Snowboard Slopestyle Jongsuk Baik Chief of Competition Freeski Slopestyle Minyoung Shin Chief of Competition Big Air Sungwoo Cho

Alpine

Chief of Competition Speed Kihong Lee Chief of Competition Tech. Kihong Lee Race Secretary Sujung Kim Chief of Course Speed Jongkil Chu Chief of Course Tech. Jongkil Chu

2024 Para Biathlon World Championships, Prince George (CAN)

Chief of Competition John Aalberg

Competition Secretary

Chief of Course

Chief of Stadium

Chief of Range (Biathlon)

Madeleine Ghosh-Logan

Jocelyn Poirier-Hardy

Dave Callaway

Ian Hartley

2024 FIS Alpine Junior World Ski Championships, Haute-Savoie Portes du soleil (FRA)

Chief of Competition Speed
Chief of Competition Tech.
Race Secretary
Chief of Course Speed
Chief of Course Tech.
Chief of TP

Loic Vaurand
Laurence Brisseau
Loic Vuarand
Ludovic Maxit
Clément Blum

2025 FIS Alpine World Ski Championships, Saalbach (AUT)

Head of sports

Projetmanager sports

Chief of Competition Speed women

Chief of Competition Speed man

Chief of Competition Speed man

Chief of Competition Speed man

Pudel Zeller

Chief of Competition Speed men Rudol Zeller

Chief of Competition Tech. women Bartl Gensbichler jun.

Chief of Competition Tech. men Rudolf Zeller

Race Secretary	Gerhard Auinger
Chief of Course Speed women	Fritz Steger jun.
Chief of Course Speed men	Fritz Steger sen.

2026 Olympic Winter Games, Milano-Cortina (ITA)

Alpine Skiing

Chief of Competition Speed	TBD in spring 2024
Chief of Competition Tech.	TBD in spring 2024
Race Secretary	TBD in spring 2024
Chief of Course Speed	TBD in spring 2024
Chief of Course Tech.	TBD in spring 2024

2027 FIS Alpine World Ski Championships, Crans Montana (SUI)

Chief of Competition Speed	TBD in spring 2024
Chief of Competition Tech.	TBD in spring 2024
Race Secretary	TBD in spring 2024
Chief of Course Speed	TBD in spring 2024
Chief of Course Tech.	TBD in spring 2024

* * *

Annex 19.1.1a Proposals from the FIS Cross-Country Committee

The FIS Cross-Country Committee submits the following proposals for approval by the FIS Council:

International Competition Rules (ICR)

323 Skiathlon Competitions

The free technique equipment must be deposited into the assigned box. When the control of fluorinated wax is in place the free technique skis must be deposited in the designated area before the deadline decided by the Jury. Other equipment is not allowed to be deposited in the boxes.

343.12 Equipment exchange

- In all competitions pole exchange is only allowed in the case that a pole is broken or damaged. In classical technique competitions, if both poles are exchanged, they must comply with ICR 343.8.1. It is however permitted to exchange poles in equipment pit boxes during ski exchange in Skiathlon competitions.
- 343.12.2. Skis may be changed only if:
 - The skis or bindings are broken or damaged. The equipment failure must be proven to the Jury after the competition.
 - Equipment exchange boxes (pit boxes) are in place at the competition.
 - During classical individual sprint competition finals, when more than one pair of skis is allowed to go through the controls of fluorinated wax. Jury may add instructions or deadlines for changing pair of skis (among the controlled ones).
- 343.12.3 Only skis that passed the controls of fluorinated wax (when present) can be left in the exchange (pit) boxes.
- In the case of any ski exchange, the competitor must do it outside of the track without help from any other person.
- When ski exchange boxes (pit boxes) are provided for long distance or Skiathlon competitions, the competitor is permitted to change skis inside the pit box. All equipment exchanges must be done by the competitor within the assigned box without any assistance. Number of ski exchanges is limited to maximum 1 time. The replacement skis must be placed in exchange When the controls of fluorinated wax is in place, then the replacement skis must pass the controls before being placed in ski exchange (pit) box. box. When the controls of fluorinated wax is in place, then the replacement skis must pass the controls before being placed in ski exchange (pit) box.

343.12. <u>6</u>	When ski exchange boxes (pit boxes) are provided, overtaking along
	the access corridors to the boxes is only allowed on the side that is
	farthest from the boxes.

Waxing, structuring or cleaning of the competitor's skis bases during the competition is forbidden with the following exception: in classical distance competitions, competitors may scrape their skis to remove snow and ice and add kick wax. They must make these adjustments without assistance from other persons and without interfering with other competitors. It is not allowed to place branches, tools or materials on or adjacent to the groomed course. During classic individual sprint competitions, adjustments of the kick wax zone may be made between the rounds by the competitor or authorized personnel within the designed Control Area. Any adjustment of the glide zones is not allowed.

351 Not Permitted to Start

351.4 competitors

_whose skis have been found positive at the controls of fluorinated wax before the start.

- present skis to the control of fluorinated wax later than 5 minutes after the deadline.

351.5 If <u>a</u> competitors hasve actually started in a competition and is later determined by the Jury to have been in violation of these rules the Jury must sanction the competitor. 1

352.7 Monetary Fine

352.7.1 Monetary fines can be given to any accredited person.

352.7.2 Monetary fine should be used for

- infractions of advertising and commercial markings rules, for
- minor course discipline infractions, for
- infractions to ICR 343.5, and for
- violation of restrictions on ski testing and warming up
- delayed skis delivery for equipment control up to 5 minutes (minimum 250 CHF)

For competitors, a monetary fine may also be accompanied <u>or substituted</u> by a written reprimand.

¹ Explanatory note: when skis for the ski exchange are positive for flourinated wax before the skis are skied on, the athlete will be sanctioned with a DSQ

302.1.1 FIS appointed officials are

- At Olympic Winter Games (OWG) and World Ski Championships (WSC): the Technical Delegate (TD), Assistant TD, Jury Members and FIS Race Director (RD), FIS Race Director Assistant (RDA) and FIS Equipment Controller.
- At World Cup (WC): the TD, Assistant TD, and FIS Race Director (RD), FIS Race Director Assistant (RDA) and FIS Equipment Controller.
- At Junior World Ski Championships (JWSC): the TD, Assistant TD, and Jury member and FIS Equipment Controller.
- At Continental Cups (COC) and FIS competitions: the TD
- At ROL World Championships (ROL WSC) and ROL World Cup (ROL WC): the TD, Assistant TD, FIS Roller Ski Coordinator

310.2.2 Classical Technique

310.2.2.1 Classical technique includes the Diagonal Stride techniques, the

double poling with or without diagonal kick, herringbone or half herringbone without a gliding phase and turning techniques.

In order to provide safe and fair conditions for the competition,

common waxing can be organized by announcing it in advance in the

competition invitation.

310.3.1 OWG and WSC

310.3.1.1 For the OWG and the WSC competitions, the programme is:

Interval Start competitions: Men: 105 km C/F

Women: 10 km C/F

Mass Start competitions: Men: 50 km C/F

Women: 350 km C/F

Skiathlon: Men: 105 km C - 105 -km F

Women: 7.5-10 km C - 7.5-10 km F

Relay competitions: Men: 4 x 7.5 40 km C/F

Women $4 \times 7.5 \text{ km C/F}$

Individual Sprint comp: Men: 1.0 – 1.8 km C/F

Women: 1.0 - 1.8 km C/F

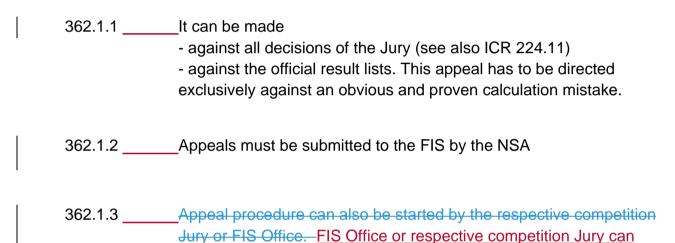
Team Sprint competitions Men: 1.0 – 1.8 km C/F

Women: 1.0 – 1.8 km C/F

317.2 Publication of Results

- When the 15 minutes protest period has expired, or if all protests have been resolved, or if there are no protests or requests for additional checking, the Jury will make results official. The competition secretary and the TD sign the official result list and certify that it is correct.
- 361.2.1 Protests according to the art. 310 361.1.1 344.4 361.1.5 at the location designated on the official notice board or at a place announced at a team captains' meeting.

362 Right of Appeal



362.1.4 _ Deadlines

362.1.4.1.____ Appeals against the decisions of the Jury or Appeals filed by the respective competition Jury or FIS Office are to be submitted within 48 hours after the publication of the official results list.

start Appeal procedure also for other cases that could not be

addressed before the publication of official result list.

- 362.1.4.2 _____The Appeals against the official results are to be submitted within 30 days, including the day of the competition.
- 362.1.4.3 Appeals filed according ICR 362.1.3 are to be submitted within 48 hours after the publication of the official results list.

396.2.6 Cross-Country ski poles must be used with Cross-Country skiing tips must be used. Alternatively poles tips must have safety rigid plastic protections with a diameter ≥30 mm. These protections must be placed maximum 45 mm above the metallic tips.

The rule will be implemented from 01st July 2022.

303.4.3 Jury duties on competition site before competition are related but not limited to

[...]

- Timing:

Start and finish procedures, intermediate timing, photo finish, primary main timing, backup timing, data processing, start list content and layout, result list content and layout, XML data transmission to FIS, XML timing report data transmission to FIS

- With both <u>electric electronic</u> and hand-timing, the competitor's actual start time must be noted in case the Jury decides their late start was due to force majeure.
- In order to guarantee an exact start, a large display clock board must be used for each starting lane together with bib number and starting times for respective competitors for that lane. The start must be prepared so that two or more competitors may start side by side.

316 Timing

For all competitions listed in the FIS Calendar, electronic timing ekeeping devices homologated by FIS must be used. Electronic timing will always be supplemented by hand-timing as a backup system and the results cross-checked between the two systems.

Competitions using timing equipment other than those on the homologated device list might not be considered for FIS points. All technical details related to the timing equipment specification, installation, timing and procedures are described in the FIS timing booklet.

- 316.1.1 Level 0 requirements described in the FIS timing booklet applies to OWC, WSC, JWSC, U23 and WC. Level 1 requirements applies to all the other FIS events.
- If the electronic timing temporarily fails hand times will be used by correcting the average time difference which develops between the electronic timing and the hand-timing. If the electronic timing fails frequently or completely during the competition, the hand times will be used for all the competitors. When hand times are used to calculate results, the actual start times must be used.

For all competitions two synchronised electronically isolated timing systems operating in time-of-day must be used. One system will be designated system A (main system), the other system B (back-up system) prior to the beginning of the competition.

316.43.2 Transponder Timekeeping

Transponders (active systems) can be used as a supporting system to the official timing system to determine race times and ranking sequences at intermediate timing points, pre-timing points, and finish (unofficial result). The official result must be confirmed by using electronic timing systems in accordance with ICR 316.2.

316.3.3 Start Gate

The start gate must have separate electronically isolated switch contacts for triggering the start inputs of both system A & B.

316.3.4 Heat start gates

Electronic and/or mechanical heat start gates can be used if approved by the Jury. Use of start gates is mandatory at level 0 competitions.

316.3.5 Photocells

If photocells are used, two photocell systems must be installed at the finish line. One is connected to system A. The other is connected to system B. The measuring point of the light or photo barrier must be at a height of 20-30 cm above the ground surface and the time is taken when a competitor triggers the beam between the photo cells.

316.3.6 Photo Finish Camera

The photo finish time is taken when the toe of the first boot meeting the finish line. The photo finish result is to be provided to the Jury only. Photo finish at Finish is mandatory for level 0 competition.

316.3.7 Start Clock

For competitions with individual start the use of a start clock that provides at least an acoustic countdown signal on the fixed start interval as prescribed by the Jury should be used as an aid to race management.

316.4 Hand Timing

Manual (hand) timing, completely separate and independent of the electronic timing, must be used for all competitions listed in the FIS

<u>Calendar.</u> Stopwatches or hand operated battery powered timers that are installed at both the Start and the Finish and capable of expressing the time of day to at least 1/100th (0.01) precision qualify as proper hand timing devices. <u>They must be synchronised prior to the start of the first run, with the same time-of-day as system A and system B. Printed records, either automatic or hand-written, of recorded hand times must be immediately available at the start and at the finish</u>

- The finish referee OC is responsible for keeping a list of the order in which the competitors cross the finish line. They give this list to the chief of timekeeping and data processing.
- An electronic timing report for every race competition must be transmitted to FIS.
- 316.7 In any case the authority to validate the results and awarded FIS Points remains vested at the FIS Technical Delegate.

317 Results

317.1 Calculation of Results

317.1.1 The results are calculated by taking the difference between the finish and start times.

For the calculation of results all start and finish time of the day will be recorded in the precision of the timer used. The calculated net time for each competitor is determined by subtracting the recorded start time of the day from the recorded finish time of the day. The final result for each competitor will be determined to 1/10th (0.1) or 1/100th (0.01) precision by truncating the calculated net time.

Examples:

38:24.381 becomes 38:24.3 2:27.576 becomes 2:27.57

317.2 Result time precision

Individual	Sprint Qualification	Sprint Heats	Mass Start	Pursuit	Team Sprint	Relay
1/10s (0.1)	1/100s (0.01)	1/100s (0.01)*	1/10s (0.1)	1/10s (0.1)	1/100s (0.01)	1/10s (0.1)

^{*} For Level 0 result times must be available in 1/1000th to determine lucky loser between different heats

World Cup Rules

2. Sport Regulations

Member nations of OPA Continental Cup

Request nation change of POL, HUN and SVK to OPA Continental Cup

In the spring 2023 POL, HUN and SVK requested to move from the Slavic Cup into the OPA Continental Cup. The S.C. for World Cup and Continental Cup and the Cross-Country Committee rejected the request. OPA COC should not be extended with the three nations but to have them remain in the Slavic Cup and to focus on strengthening the Slavic Cup while retaining the important pathway for Slavic Cup athletes to the World Cup.

2.1 World Cup Entry Requirements

2.1.1 Basic entry requirements

The quota is valid under the condition that every individual competitor (women and men) has an active FIS code number and scored in the valid FIS Points List has reached - during the last 365 days - at least one (1) result better than or equalizing:

Sprint World Cup:

• 1520 FIS Points or less on the FIS Points list (distance or sprint) valid for the respective World Cup(Sprint or Distance)

Distance World Cup:

- <u>150 60 FIS</u> Distance <u>FIS</u> Points <u>men</u> <u>and less on the FIS Points List</u> <u>valid for the respective World Cup</u>
- 90 FIS Distance Points women
- 120 FIS Distance Points for National Group athletes (art. 2.2.5)

2.1.2 Exception for the NSA's not carrying out a FIS World Cup

Each FIS affiliated National Ski Association not carrying out a FIS World Cup can register one (1) competitor per gender in the Distance competition if

they have reached at least one (1) result better than or equalizing 120 FIS Distance Points during the last 365 days. scored 150 FIS Points (distance or sprint) on the FIS Points List valid for the respective World Cup.

Or

 One (1) result equal or better than 100 FIS points (distance or sprint) at the U23 WSC or JWSC, WSC in the previous or current season.

Valid FIS points lists for athletes' eligibility

World Cup	Valid FIS Points list for athletes eligibility
<u>Ruka</u>	2nd FIS Points list
Gällivare, Östersund, Trondheim	3rd FIS Points List
FIS Tour de Ski, Oberhof	4th FIS Points List

Goms, Canmore, Minneapollis	5th FIS Points List
Lahti, Oslo	6th FIS Points List
<u>Drammen, Falun</u>	7th FIS Points list

2.2.3 Extra quota for COC leaders or winners

The Overall winners from the previous season's COC have the right to start in the 1st World Cup period in the following season.

Competitors are only eligible to qualify through the Continental Cup in the geographical region of which their National Association is a member. If the winner or competitor(s) in the World Cup qualifying positions come from another continent, the personal start place(s) will be awarded to the best placed competitor(s) from the Continental Cup concerned.

Following NSAs can qualify for COC quota through their COC:

- AUS, NZE ANC (AUSTRALIA NEW ZEALAND CUP)
- ALB, BIH, BUL, CRO, MKD, MNE, GRE, MDA, ROU, SRB, TUR BC (BALKAN CUP)
- KAZ EEC (EASTERN EUROPE CUP)
- CHN, IRA, JPN, KOR, MGL, PRK, TPE, UZB FEC (FAR EAST CUP)
- CAN NAC (NORAM CUP)
- AND, CZE, GER, SUI, FRA, SPA, AUT, ITA, LIE, SLO OPA (OPA CUP)
- DAN, ISL, NOR, SWE, FIN, EST, LAT, LTU SCAN (SCANDINAVIAN CUP)
- SVK, POL, HUN, UKR SC (SLAVIC CUP)
- USA UST (USA SUPER TOUR)
- ARG, BRA, CHI* SAC (SOUTH AMERICAN CUP)

3.5.3 Prize money individual competitions

CHF 50'000 per competition, divided between positions 1–20:

1.	CHF	15'000.—	11.	CHF	9 1'300.—
2.	CHF	10'000.—	12.	CHF	<u>81'2</u> 00.—
3.	CHF	5'000.—	13.	CHF	7 <u>1'1</u> 00.—
4.	CHF	4'300.—	14.	CHF	<u>61'0</u> 00.—
5.	CHF	3'300.—	15.	CHF	5 <u>9</u> 00.—
6.	CHF	2' <u>5</u> 300.—	16.	CHF	4 <u>8</u> 00.—
7.	CHF	1'9700.—	17.	CHF	35 700.—

^{*} That World Cup start quota for SAC will be delayed until the athletes have reached the necessary competition level, upon the decision by the Cross-Country Committee

```
1'<u>6</u>300.—
                                                                  CHF
8.
         CHF
                                                        18.
                                                                                <del>36</del>00.—
9.
         CHF
                    1'<u>5</u>400.—
                                                                   CHF
                                                                            <del>25</del>500</u>0.—
                                                        19.
         CHF
                    1'<u>04</u>00.—
                                                        20.
                                                                   CHF
                                                                                <del>24</del>00.—
10.
```

In case of a tie result, both prize money will be added, divided by two and each athlete gets 50%.

Please check specifics on the starting order for the "Stage Events" (see enclosure).

3.5.4 Prize money for Relay and Team Sprint

CHF 40'000 per competition, divided between teams 1 - 6:

1.	CHF	15'000.—	6	. CH	IF 2'000.—
2.	CHF	10'000.—	<u>7</u>	CH	HF 1500.—
3.	CHF	6'000.—	8	CH	IF 800.—
4.	CHF	4'000.—	9	CH	IF 800.—
5 .	CHF	3'000.—	1	0 CH	HF 500.—

3.5.5 Overall prize money (new distribution)

Place	Overall Prize Money (CHF)		
1 st	60 000,00 CHF		
2 nd	50 000,00 CHF		
3 rd	40 000,00 CHF		
4 th	25 000,00 CHF		
5 th	20 000,00 CHF		
6 th	12 000,00 CHF		
7 th	10 000,00 CHF		
8 th	8 000,00 CHF		
9 th	6 500,00 CHF		
10 th	6 000,00 CHF		
11 th	5 400,00 CHF		
12 th	4 200,00 CHF		
13 th	3 500,00 CHF		
14 th	3 000,00 CHF		
15 th	2 500,00 CHF		
16 th	2 000,00 CHF		
17 th	1 800,00 CHF		
18 th	1 600,00 CHF		
19 th	1 400,00 CHF		
20 th	1200,00 CHF		

TOTAL	
applied	270 250CHF

6.1 Red Group

The Red Group List consists of the 15 best women and the 15 best men in the current Distance and Sprint World Ranking Lists (WRL).

Distance World Ranking List is calculated as the sum of distance World Cup points during the period of includes defined as standing after each World Cup period. For the applicable period 2 best distance results at WSC / OWG are included.

Sprint World Ranking List is defined as Sprint World Cup standing after each World Cup period. For the applicable period 1 sprint results at WSC / OWG is included.

After each WRL period a new WRL will be compiled which is valid for the next WRL period. WRL period corresponds with the World Cup period.

World Cup 2023/24	Valid WRL
Period I	WC period I-IV 22/23 + WSC 2023
Period II	WC period II-IV 22/23 + WSC 2023 +
	WC period I 23/24
Period III	WC period III - IV 22/23 + WSC 2023
	+ WC period I-II 23/24
Period IV	WC period IV - 22/23 + WSC 2023 +
	WC period I-III 23/24

All World Cup results - and maximum two results of the Distance and one Sprint competitions at OWG or WSC - will count for the Red Group. Athletes who withdraw before the start of the season will be substituted by the following athlete.

FIS Rollerski World Cup

1.2.6.2 Cancellation

If the decision is taken later than 14 days before the event (counting from from date of 1st official training), 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.

5.1 Evaluation

Each WC OC is responsible for providing WC ranking scoring after each competition. The FIS Roller Ski World Cup final stage OC must provide also scoring of WC season overall ranking. The calculated rankings must be checked by FIS ROL TD and confirmed by The Chairman of the Sub-committee for Roller Skiing before official publishing. In order to WC season evaluation, FIS Roller Ski TD's also should send a copy of TD reports to Chairman of the Sub-committee for Roller Skiing immediately after the competitions.

5.4.3 World Cup leader bibs

If an athlete leads in Overall and Sprint World Cup standings at the same time, he/she wears Overall World Cup wears leader bib.

7.3 FIS Roller Ski World Cup Trophies and Medals

- a) The Overall World Cup winners of Senior Men and Senior Women categories receive the FIS World Cup trophy, as well as 2 sets of medals for the three best ranked athletes (Women and Men) which will be provided by FIS.
- b) The Overall World Cup winners of Junior Men and Junior Women categories receive the 2 sets of medals for the three best ranked athletes (Women and Men) which will be provided by FIS.
- c) The "Winner Nation" of the WC season receives a trophy which will be provided by FIS.
- d) The Overall Sprint World Cup winners of Senior Men, and Senior Women, Junior Men and Junior Women categories receives the Sprint World Cup Trophy medals sets (1-3 places) each which will be provided by LOC FIS of Final stage.
- e) The FIS World Cup trophies and all other awards will be given at the conclusion of the last FIS World Cup event.

7.4 Leader Bib of the World Cup Leaders

The leader of the Overall World Cup wears officially the yellow bib (seniors) and red bib (juniors) and green bib (Sprint Cup) which will be provided by FIS.

6.3 Media

6.3.1 Press- and Media Service

The press and media service organized by the Organising Committee must conform to the FIS PR and media regulations, elaborated in cooperation between AIPS Nordic, the FIS PR and Media Committee and the FIS Marketing and Communications Management.

- 6.3.2 Each FIS World Cup Organiser should must produce World Cup Stage summary highlights video and make it available online for public viewing.
- 6.3.3. For ROLWSC and ROLJWSC the event organizer should must make best efforts to provide public TV broadcasting service and/-or video live streaming service or make best efforts to provide public TV broadcasting service and/-or provide public TV broadcasting service.
- 6.3.43 Each FIS World Cup Organiser must provide instant results upload during the competition to official FIS live timing system.
- 6.3.54 Each FIS World Cup Roller Ski Organiser must organize top 1-3 winner picture and short interview right after the top 1-3 athletes of the respective race are in the finish area. Pictures and interview quotes must be sent within same competition day to the FIS Office as well as published in respective NSA or event website.

SPECIFICATIONS FOR COMPETITION EQUIPMENT

2.2 Restrictions

Cross-Country racing skis must have the same basic geometric features (ski width, overall height, height of the tail and height of the tip) than cross-skiing skis commercially available with the following restrictions:

2.2.1 Ski length

Minimum: height of skier minus 100 mm

Reasoning

The rule about the ski length is redundant and is not followed. It is an outdated regulation from the 1980's, which should have prevented athletes from skating.

Annex 19.1.1b Proposals from the FIS Ski Jumping Committee

The FIS Ski Jumping Committee submits the following proposals for approval by the FIS Council:

Raw Air Tournament 2024:

After the second competition of the Raw Air Tournament (Oslo) only Top 50 of the Raw Air ranking will be qualified for the next stages of the tournament (Trondeim, Vikersund).

In Vikersund, after the first qualification (Friday), only top 40 of the qualification will participate in the competition on Saturday.

After the individual competition on Saturday, only Top 30 of the Raw Air Tournament will qualify for the final consisting of three rounds:

- First round: 30 athletes
- Second round: Top 20 after the first round
- Third round: Top 10 after the first two rounds (in reverse starting order of Raw Air ranking)

Proposals from the FIS Office Committee

The FIS Office Committee submits the following proposals for approval by the FIS Council:

International Competition Rules (ICR)

World Cup Rules Men

World Cup Rules Women

4.9. World Cup Ski Flying Women

The WCJ-events in Ski Flying must be carried out according to the World Cup rules for Ski Jumping as well as according to ICR art. 454.

For World Cup Ski Flying, only the top 15 ranked competitors of the current World Cup overall standings, and a maximum of five competitors who receive the starting right, are allowed to start.

- Athletes who are Top 15 of current World Cup standing after WC in Trondheim on March 13 (Wednesday).
- Athletes who are Top 15 of RAWAIR standing after the WC in Trondheim on March 13 (Wednesday).

4.1 WCJ-W-Competitions

As a rule, a jumping competition consists of:

- the official training
- a qualification and/or
- a trial round
- two scored rounds.

Some WC competitions during Nordic events will be scheduled without trial round due to the tight program.

Continental Cup Men rules

Inter-Continental Cup Women rules

1.2 Appointment of the I-COCJ-W-events

- 1.2.1 The Sub-Committee for Calendar Planning examines:
 - the suitability of the hill in question for I-COCJ-W-competitions by means of the valid hill certificate:
 - the accommodation capacity and the spectator appeal of the competition site;
 - the standard of the race organization.
 - maximum hill size being used for I-COC-W competitions is Normal Hill size.

Annex 19.1.1c The Nordic Combined Committee is submitting the following proposals to FIS Council November 2023:

In the framework of the Working Group for the future of Nordic Combined established on the demand of President Eliasch, an extraordinary help of CHF 250 000-. per year for the three seasons to come is requested to the Council.

The aim of the fund is to support all Nordic Combined Nations and projects that are developing the sport. NC Committee proposed that the Working Group for the future of Nordic Combined will be the decisive body of the applications.

This request comes in relation with the goals set by the IOC for the maintaining of Nordic Combined in the Olympic Program.

Attached you find the draft of the application and requirements for the project.

Fluor ban: Nordic Combined committee supports the implementation of Fluor Ban for the coming season. Guideline have been established as well as the practical setup on-site. *Guidelines attached.*

3-D body measurements:

NC Committee fully supported the new body measurement method made by a 3-D machine. The process and guidelines have been established in cooperation with Ski Jumping. Guidelines will be published by Ski Jumping.

Nordic Combined Committee submitting the following proposals to FIS Council October 2023.

World Cup rules Women and Men:

6.2.1.1.

Reservation process, deadlines, cancellation rules

Teams and SRS companies must use the FIS competition online entry system for

accommodation reservation according to the following deadlines:

- Latest 8 weeks before the first competition:
 - Teams and SRS must provide the team size with number of rooms and special requests to the OC.
- Until 13 days before the first competition:
 - Teams and SRS can change their bookings by adapting the preliminary entry. Cancellation (entire team or only some rooms) is free of charge for 25% of the rooms booked.
- Between 13 days until 8 days before the first race:
 - Teams and SRS have to provide their final entry to the OC latest 8 days before the first competition. The OC has the right to charge a cancellation fee between 13 days and 8 days before the first race with a size tolerance of -10% (cancellation free of charge for 10% of the rooms booked).
- Between 8 days and until the end of the events (departure date chosen by the team):

The OC has the right to charge a cancellation fee.

The amount of cancellation fees should be announced for each venue in the event program on the FIS website.

Annex 19.1.2 Proposals from the Alpine Committee (v.02.10)

The Alpine Committee submits the following proposals for approval by the FIS Council:

Sub-Committee for Alpine World Cup

Team Combined (TC)

The Team Combined Rules for World Cup caused many comments and negative feedback during last days. The Rules approved at the spring meeting need to be reviewed, therefore the Sub-Committee decided to skip these events for the upcoming season. New Rules for Team Combined at the World Cup will be studied during next months and presented at the spring meeting with the goal to install Team Combined for the 2024/25 World Cup season.

SRS Quoten

4.3.2 SRS Service Personnel

SRS Racing Service personnelSki service personnel of a SRS member company, including servicemen, members of test team and racing managers, in the sector of ski boots, poles, protectors, etc, which are not directly related to a national team / NSA must be entered by their company, using the mandatory FIS online entry system mandatory, based on the actual current SRS name list approved by FIS.

SRS can <u>distribute allocate</u> the following <u>maximum</u> quota to their SRS member companies for this category:

- Competitions with one tech event only: 20 total SRS quota
- Competitions with SL, GS or PAR: 25 total SRS quota
- Competitions with DH or SG or AC: 25 total SRS quota
- Competitions with DH, SG or AC and SL or GS: 30 total SRS quota-
- Competition with only one tech event: SRS quota 30 (Men) 25 (Women)
- Competition with more then one technical event and/or at least one speed event: SRS quota 35 (Men) – 30 (Women)

By events with women and men competitions on the same venue, the above quotas apply separately for each gender.

For these SRS Service personnel professionals the maximum price that can be charged for accommodation with full board incl. non-alcoholic beverages must not exceed CHF 120.—(season 2023/24) per day in a double room or CHF 240.—(season 2023/24) per day in a single room (or the equivalent).

The Organiser must provide a minimum of 5 single rooms.

The SRS accommodation and working facilities should be in the same area.

SRS is will take the responsibility responsible for their members in case of noshow and related to payments. The Organising Committee has accordingly the right to invoice SRS directly for the applicable all no-show in case of late cancellation (after official entry deadline) at the actual late cancellation or noshow costs. The late cancellation and no-show costs can be charged to SRS only after the official entry deadline.

SRS Ski rooms

4.5.1 Ski rooms – Work spaces

The Organising Committee must make available heated work spaces ing facilities (facilities in the hotels, containers, separate facilities in larger infrastructures) to prepare and store skis and other ski equipment. These facilities shall have a surface of minimum 45–10 m2 per workstation (1 serviceman) (reference surface for two workstations) with height of 2.40m30m. This work spaces They shall be equipped with sufficient power, and electricity sockets, lighting, and be adequately ventilated and heated (minimum 18° Celsius). They shall be lockable. In case of containers, two servicemen per 20-foot container (14 m2) .Such facilities The work spaces can only be requested only for by NSA teams and SRS service personnel specified as servicemen (servicemen code) on the online entry (4.3). These work spaces facilities must be available from the official arrival date.

Sub-Committee for Alpine Citizen Racers

Arnold Lund World Cup series

The Sub-Committee proposes to discontinue the CITWC races included in the "Arnold Lunn World Cup" series.

Entry fees

The following entry fees for the season 2023/2024 are proposed by the Sub-Committee:

<u>Events</u>	€ / CHF
GS / SL per race	35,00
Super G	
1 Day 1 race	40,00
1 Day 2 races	50,00
2 Days 2 races	70,00
AC per race	50,00
Downhill	
2 Days (2 Tra + 1 race)	80,00
2 Days (2 Tra + 2 races)	100,00

Equipment Committee

Masters Equipment Rules-Control

a) Rules for skis, plates, boots

Referring to "FIS Specifications for Competition Equipment" the following Equipment Rules are the most important to MASTERS Racing:

Geometric Features for Masters

For MAS Competitors the following specifications in regard to ski length (except Super G), radius and profile width are recommendations. The minimum ski length for Super G skis is compulsory for MAS Competitors.

No length, width or ski radius restriction for Women <u>55 and</u> above <u>55</u> and Men <u>65 and</u> above <u>65</u> years of age

Oberhofen 02.10.2023

Annex 19.1.3 Proposals from the SBFSFK Committee

The SBFSFK Committee submits the following proposals for approval by the FIS Council:

International Competition Rules (ICR)

2007.1.6.2	For Cross Events as an additional member (For EC refer to EC 1.1.2)
3102.2.3	Lifts, skidoos or other uphill transport solutions need to be made available at a location level with or below the finish area and go to a location level with or above the starting area that allows easy access to the course, ideally without having to step out of the equipment. The rotation needs to be sufficient to run smooth and safe competitions as well as create proper competition programs.
3102.3.4	Lifts, skidoos or other uphill transport solutions need to be made available at a location level with or below the finish area and go to a location level with or above the starting area that allows easy access to the course, ideally without having to step out of the equipment. The rotation needs to be sufficient to run smooth and safe competitions as well as create proper competition programs.
3102.4.3	Lifts, skidoos or other uphill transport solutions need to be made available at a location level with or below the finish area and go to a location level with or above the starting area that allows easy access to the course. The rotation needs to be sufficient to run smooth and safe competitions as well as create proper competition programs.
3311.9	Number of Judges
3311.9.1	For OWG and WSC: there will be a minimum of 7 Judges*: For Halfpipe, Big Air, Slopestyle and Rail - 1 Head Judge - 6-9 Scoring Judges
3311.9.1.1	For Slopestyle, if section by section judging is used a minimum of 9 scoring Judges and one Head Judge must be used.
3311.9.2	For FIS World Cup, FIS Snowboard Junior World Championships and all other International competitions there will be a minimum of 7 Judges: - A minimum of 6 Scoring Judges - 1 Head Judge
3311.9.2.1	For Slopestyle, if section by section judging is used a minimum of 8 scoring Judges and one Head Judge must be used.
3311.9.2.2	In special cases at International competitions – CoC and lower level FIS – a minimum of 1 Head Judge + 3 scoring Judges can be allowed (exceptions can be made only by FIS).

*At a Major event, in case of force majeuere, if the number of scoring judges drops below 6 judges please refer to rule n° 3403.2 in regard to how scores are counted.

3403.3.1 Trick Judges

Two to Three panels of Trick judges will evaluate the different sections of the Slopestyle course. The judges can be in panels of two or three judges and each panel will evaluate two or three sections after each other in the course. Trick judges will evaluate each section individually using points to create a ranking in each section.

Scores from each section can be divided equally between all sections in the slope- style or each feature / section can have different values. Also different features in one section can have different value.

If a competitor has a fall or crash as defined in the Snowboard & Freeski Judges' Handbook on their run, all sections after the affected section will receive a score of zero. The application will be discussed at the TCM.

3403.3.2 Overall Composition Judges

One panel of two <u>or</u>three judges will evaluate the run based on Judges Criteria Used.

The total score from Overall Composition judges will be calculated with the average of the scores from the Composition Overall judges.

If a competitor has a fall or crash as defined in the Snowboard & Freeski Judges' Handbook on their run, the judges will award a set score determined at the Team Captains' Meeting for each section completed.

4014 Interruption of Competition

If there is an interruption of a competition, the competition should be resumed when conditions warrant. The results completed before the interruption will remain valid if it is possible to complete the competition on the same day. Otherwise, the results prior to the interruption will be cancelled except if the Qualifications or some phases or rounds of the Finals have been fully completed. In that case, only the uncompleted Finals phases or rounds will be postponed but must be completed on the same competition site. If the Finals cannot be fully completed, the results of the Qualifications or different phases of the Final will be valid. (Note: Specific Processes apply in Dual Moguls; see 4313., Interruption of Competition—Dual Moguls with Seeded Groups—4313).

4014.1

If there is an interruption of a competition, the competition should be resumed when conditions warrant. The results completed before the interruption will remain valid if it is possible to complete the competition on the same day. Otherwise, the results prior to the interruption will be cancelled except if the Qualifications or some phases or rounds of the Finals have been fully completed. In that case, only the uncompleted Finals phases or rounds will be postponed but must be completed on the same competition site.

4014.2 If the Finals cannot be fully completed, the results of the Qualifications or different phases of the Final will be valid.

4014.3

In World Cup or Continental Cup competitions where the Start List has been seeded into more than one group, see the rules for that Cup series for the definition of a completed Qualification phase. (Note: Specific Processes

apply in Dual Moguls; see 4313., Interruption of Competition — Dual Moguls with Seeded Groups - 4313).

4207.2 Pace Time

The Pace Times for Women's and Men's Moguls are set according to the standards determined by the FIS <u>Freestyle</u> Sub-Committee-<u>Moguls / Aerials</u>. To calculate the Pace Time for a specific course, take the length of the course in metres and divide by the Pace Time in metres/sec.

Men's Pace Time: 10.30 metres /-per second.

Women's Pace Time: 8.809.00 metres /per second.

4313 Interruption of Competition

4313.1 Exceptions to following rules

In all cases at Olympic Winter Games, a Dual Moguls competition that cannot be fully completed shall be Cancelled and 4313.2 and 4313.3 shall not apply.

4313.2 Dual Moguls with Single Format Qualifications

ICR 4014 applies unless 4313.1 is in force.

4313.3 Dual Moguls with Seeded Groups

Except when 4313.1 applies, If if there is an interruption of a competition and the competition cannot be resumed when conditions warrant, the results completed before the interruption will remain valid if all rounds have been completed, except for the Small Final (Dual for 3rd and 4th) and/or the Final (Dual for 1st and 2nd). Otherwise, the results prior to the interruption will be cancelled. If the Small Final and/or Final are not completed in a competition with Continental or World Cup points, the competitors in the Small Final will be tied for 3rd Place and receive the average of the points for Third and Fourth; the competitors in the Final will be tied for 1st Place and receive the average of the points for First and Second. If the competition has prize money available, distribution will follow WC Rule 1.2.10.1.

4800 Dual Moguls Team Competition

The competition will be conducted in accordance with the Dual Moguls International Competition Rules (ICR), ref 4300 except as noted herein.

4800-1 Types of Competitions

- -Men
- Women
- -Mixed

4800-2 Teams

4800.2.1 <u>A Teams team</u> consists of two (2) competitors. A competitor may be on only one team.

	4800-2.2	Each team is composed of competitors from a single Nation for major competitions. Other levels of competition can have more than one (1) nation participating. Each team must be competitors from a single Nation.
	4800.2.3	In the mixed team competition, teams must include competitors of both genders.
	4800-2.4	A team may also designate one (1) optional reserve/substitute competitor per gender.
	4800.3	Number of Teams
		The number of teams in a competition may be limited as determined by the FIS Race Director or, in the case there is no FIS Race Director, the Jury. If the number of teams is limited, one team from each participating Nation will be included before an additional Nation's team from any Nation is added.
	4800.4	Competition Format
	480 0.4 .1	Except as noted herein, the format follows DM rules 4310.1 – Dual Moguls with Seeded Groups.
	4800.4.2	Teams will be seeded into a knockout ladder (see $4800.5.1$ – Seeding, Draw and Start List).
1	4800.4.3	Teams compete in Heats, with the winning team advancing to the next round. In each round, every team takes part in one Heat in order of the Start List as per the knockout ladder. Each Heat consists of one run by each team member against a member of the other team. A Heat consists of The two runs in a Heat are designated 'a' and 'b'; run 'a' shall be followed by run 'b'.
	4800.5	Competition Procedures
	480 0. 5.1	Seeding, Draw and Start List
	4800.5.1.1	Teams must confirm each team member and substitute(s) before the draw. Before the draw, a list will be produced showing the entries, substitutes, competitors' ranking as per DM rule 4310.1.1. and team ranking based on the sum of the team members' seed ranks FIS Points. Ties in the Team seed ranks shall be broken by a random draw.
	4800.5.1.2	The ranking list will be used to seed the teams into the Start List knockout ladder as per DM rule 4310.2, but with each team assigned to a Heat (see 4800.4) according to its team rank.
	480 0. 5.2	Substitution One team member <u>per gender</u> may be replaced by a reserve/substitute. This substitution must be communicated to the <u>TD no later than</u> 30 minutes before the <u>scheduled start of the Startcompetition to the Starter</u> , who <u>shall</u> . The <u>TD must</u> relay this information to the Jury <u>and Chief of Results</u> , <u>data service and Starter</u> .

4800.6 Pairings

In a mixed team competition, women shall compete against women and men against men. The lower seeded team (i.e. the one with the higher numerical rank value) must be the first to designate which competitor will compete in the first run of a Heat.

4800-7 Assignment of Blue and Red Courses

Course assignment shall follow 4310.3.1 for the first run of each Heat, using the team rank in place of competitor rank. Course assignments shall be reversed for the second run of each Heat.

480<u>0</u>.8 Ranking

The scores from each team will be added together to create a total team score for each Heat. Ranks 1 to 4 are determined from the results of the 'Big' and 'Small' Finals. All other teams are ranked according to their total team score in each round.

The official results will include all the team members and substitutes entered in the competition, and their scores.

480<u>0.9</u> Ties

4809.1 Ties in a Heat are broken by:

- 4809.1.1 In case of a tie in a Heat, the team with the higher combined Turns scores shall win the tie-;
- 4809.1.2 Iif still tied, Tthe team with the higher combined Air scores without Degree of Difficulty greater number of Turns Judges deciding in favour of its team members shall win the tie:
- 4809.1.3 If if still tied, the team with the faster higher combined times Air scores shall win the tie;-
- 4809.1.4 lif still tied, <u>Tthe team with the single highest Turn scoregreater number of Air</u>
 Judges deciding in favour of its team members shall win the tie;
- 4809.1.5 If still tied, the team that won the second run of the heat shall win the tie.

If still tied:

A one(1) run dual

- In a single gender competition, teams designate their competitor. Course is determined by a coin toss.
- In mixed competitions a coin toss will determine the gender. Course is determined by a coin toss.

4809.2 Ties in Team Ranking are broken by:

4809.2.1 The In case of a tie in Team rankings, the team with the higher score in the round prior to the last round competed.

If still tiedhe team with the highest individual score in the last round competed shall win the tie;-

If still tied:

Continue through previous rounds in the same manner until the tie is broken.

4809.2.2 #if still tied, the teams will receive the same ranking.

4800.10 Awards and Prize Money

Team members and substitutes are to receive medals and awards presented to the team. Prize money is awarded <u>individually</u> to those team as a <u>wholemembers</u> who started in the competition.

5102 Course / Field of Play

Start and finish installations, television towers, measuring equipment, sponsor advertising equipment, etc. are necessary items for a competition.

5102.1 Definition of a Cross Course

5102.1.1 Technical Data <u>(recommendations)</u>

Code	Cross Course	Measurement
Level A	OWG, WSC, WJC, WC, YOG	
Level B	COC, UVS	
Level C	NC, FIS, EYOF, JUN	
CL (m)	Course Length	
	Level A	800 – 1300 m
	Level B	min <u>6</u> 700 m
	Level C	min 450 m
	Short Course All Level except OWG, WSC (Night events, City events)	
CA (°)	Course Angle (average)	5 ° - 12 °
	Level A	7 ° - 11 ° (ca. 12 – 20%)
	Level B	<u>5° - 11°</u>
	Level C	<u>5° - 11°</u>
VD (m)	Vertical Drop	
	Level A	<u>10</u> 70 − 2 <u>5</u> 60 m
	Level B	min 60 m
	Level C	min 4 <u>5</u> 0 m
<u>T</u> SW (m)	TrackSlope Width (average)	<u>20</u> 4 0 .0 m
<u>C</u> ∓W (m)	Course Track Width	6.0 m – 16.0 m
	Depending on format and level of competition	
	Start Criteria	
SA (m2)	Start Area / Start Platform	Length 310.0 m2/ 16x6m
<u>SP</u>		Width 30.0 m
SP (m)	Start Platform	Length min. 6.0 m
	Width depending on the start gate	Width 12.0 m (+/- 4,0 m)
	Level A	Min 300 m2/ 16x6m

	Level B	Min 300m2/ 10x4m
	Level C	Min 200m2/ 8x4m
SL (m)	Start Length (from start to first direction change)	
	Level A	100.0 m
	Level B	80.0 m
	Level C	<u>6</u> 80.0 m
	Finish Criteria	
FL (m)	Finish Line (width)	15.0 m (+/- 5,0 m)
		60.0 m (+/- 10,0
FA (m)	Finish Area Length	m)
FW (m)	Finish Area Width	24 min 30.0 m

5102.1.2.1 Characteristics of a <u>Snowboard Cross</u> Course

Following the idea of Snowboard Ceross sports, the cross course track must allow competitors 4 - 6 athletes to complete a course track with features elements as speedily as possible. During the heats riding (2, 4 or 6 athletescompetitors) exciting runs are created by overtaking opportunities from start to finish. Different jumping featureselements such as, like bermscurves, and rollerswaves, jumps, etc., should be included tothat make it challenging difficult to master the course.

For course Design, features and course preparation refer to the Course Building Guidelines

5104 Warm Up Slope

Appropriate wWarm up slopes outside the competition course must should be made available to the participating teams to be used under the direction of the Organiser. Warm up slopes are not under the control of the Jury and are not governed by the ICR.

5401.3 Did Not Finish (DNF

All decisions concerning DNF will be the responsibility of the Jury. DNF will be imposed for:

- A competitor, who did not pass a gate correctly (5401) receives a DNF and must no longer continue through further gates (5402) and is not allowed to climb back to pass the gate correctly
- Loss of Ski(s) or Snowboard (5611.1)
- Skiing/riding out of the course boundaries, which includes not crossing the gate line or the finish gate
- 1. Stopping for more than 10 seconds Af Followingter a complete stopp with no more body-motion in the direction of the courseline

5404 In Race Interference

Contact in Cross is common. Every decision and every <u>move_action_in Cross</u> is <u>deliberate_so</u>, <u>this is called <u>"in race decision" and deliberate</u>. This conscious racing can lead to interference.</u>

The determination of interference by one competitor against other competitor(s) shall be made by the jury. Suspected interferences can be brought to the jury's attention by acting jury members, section judges or review requested by a competitor in the finish area or the TD immediately following the heat. The jury can use recommendation from Section Judges and/or video evidence provided by coaches/staff, and/or "Video Review" from TV Production in the decision process.

From provided evidence, the jury must determine if interference or adverse effect has occurred. Interference shall be determined based on the articles 5404.1.1 and 5404.1.2 of the ICR.

All jury decisions regarding Interference must be confirmed prior to the start of the next heat, and cannot be protested.

5404.1.1 Level of interference categories

Level of interference is categorized as follows:

- Intentional contact / action red/yellow
- __Involuntary contact / action yellow/warning
- incidental or accidental

Intentional <u>interference</u>contact/action can occur when a competitor purposefully creates contact that may directly affect the racing of another competitor.

Involuntary <u>interference</u> contact/action can occur when a competitor makes an "in-race" decision <u>creating contact</u> that directly affects the result of another competitor.

Accidental or Incidental interference contact/action is not deliberate and is determined by natural circumstances of Cross, which can include effects of heat racing (side by side, traffic), terrain features, course setting, and competitor error, weather and snow conditions.

5404.1.2 Interfering Actions (i.e. but not limited to:)

- Action by Hand/Arm (pulling/pushing/blocking)
- Contact from the side or from behind
- Line deviation

The interfering competitor shall be sanctioned according to ICR 5404.2.

5404.1.3 Re-runs shall not be granted solely as a result of a violation of Rule 5404 Intentional Contact.

5404.2 Sanctions and Warning issued for Interference

5402.2.1 Ski Cross

5402.2.1.1 Card System

5402.2.1.2 The Sanction or Warning issued for the Infraction shall depend on:

5402.2.1.3 Official Warning (WRG) Sanction

5402.2.1.4 Yellow Card (RAL) Sanction

5402.2.1.5 Red Card (DSQ) Sanction

5402.2.1.1 Card System

If the jury issues a penalty of interference with contact as determined by articles 5404.1.1 and/or 5404.1.2 during a phase executed by heats, a warning and a system of colored cards (Yellow Card and Red Card) shall be used to show the interfering competitor's degree of sanction. The degree of a sanction is decided by the jury and must be communicated to the competitor (or NSA representative) and the start referee prior to the beginning of the next heat or prior to the winner award.

<u>5402.2.1.2</u> The Sanction or Warning issued for the Infraction shall depend on:

- whether the action was intentionally or not
- whether the offender gained an advantage from the action.
- whether the fault, though unintentional, was serious enough.
- the related consequences of the action.

5402.2.1.3 Official Warning (WRG) Sanction

If an interference determined according to rules 5404.1.1 and/or 5404.1.2, is considered unintentional and did not directly affect the final result of the heat the Jury can issue an official warning to the interfering competitor. See 5404.3.1

5402.2.1.4 Yellow Card (RAL) Sanction

If an interference according to Rules 5404.1.1 and/or 5404.1.2, is considered unintentional, but directly affects the final result of another competitor, the jury can issue a Yellow Card (RAL).

If the Interference is determined to be intentional, but does not directly affect the result, the Jury can issue a Yellow Card (RAL).

A competitor who receives a Yellow Card (RAL) sanction will be ranked as last in their heat, and relegated to the last position of the respective round. They will be listed as "RAL" on the final results list. The Yellow Card will remain with the competitor for the entire season at the same category of competition.

5402.2.1.5 Red Card (DSQ) Sanction

If an interference is determined according to Rules 5404.1.1 and/or 5404.1.2, and the Interference is determined to be intentional, and directly affects the final result of another competitor, the jury can issue a Red Card (DSQ).

A competitor who receives a Red Card (DSQ) sanction will be disqualified from the current competition, listed as DSQ on the final result list, and will not be ranked. The Red Card (DSQ) shall result in the suspension of the competitor from the next competition (NPS) within one competition season of the same category of Event.

The next competition in the same category on the FIS calendar has to be finished, published and validated with an official result.

The Red Card will remain with the competitor for the entire season at the same category of competition.

5402.2.2 Snowboard Cross

5404.2.2.15404.2.2.1 Card System

If the jury issues a penalty of interference with contact as determined by articles 5404.1.1 and/or 5404.1.2 during a phase executed by heats, a warning and a system of colored cards (Yellow Card and Red Card) shall be used to show the interfering competitor's degree of sanction. The degree of a sanction is decided by the jury and must be communicated to the competitor (or NSA representative) and the start referee prior to the beginning of the next heat or prior to the winner award.

5404.2.2.25404.2.2.2 The Sanction or Warning issued for the interference Infraction shall depend on wheter:

- whether the action was intentionally or not intentional or unintentional
- whether the interference was intentional/ involuntary or accidental/incidental the offender gained an advantage from the interference action.
- whether the fault, though unintentional, was serious enough.
- the related severness consequences of the action.

5404.2.2.35404.2.2.3 Official Warning (WRG) Sanction

If an interference determined according to rules 5404.1.1 and/or 5404.1.2, is considered unintentional and did not directly affect the final result of the heat the Jury can issue an official warning to the interfering competitor. See 5404.3.1 Intentional action, involuntary interference, consequence not severe In

Unintentional action, accidental interference, consequence not severe

5404.2.2.4<u>5404.2.2.4</u> Yellow Card (RAL) Sanction

If an interference according to Rules 5404.1.1 and/or 5404.1.2, is considered unintentional, but directly affects the final result of another competitor, the jury can issue a Yellow Card (RAL).

If the Interference is determined to be intentional, but does not directly affect the result, the Jury can issue a Yellow Card (RAL).

Intentional action, intentional interference, consequence not severe Intentional action, involuntary interference, consequence not severe Unintentional action, accidental interference, consequence severe

A competitor who receives a Yellow Card (RAL) sanction will be ranked as last in their heat, and relegated to the last position of the respective round. They will be listed as "RAL" on the final results list. The Yellow Card will remain with the competitor for the entire season at the same category of competition.

5404.2.2.55404.2.2.5 Red Card (DSQ) Sanction

If an interference is determined according to Rules 5404.1.1 and/or 5404.1.2, and the Interference is determined to be intentional, and directly affects the final result of another competitor, the jury can issue a Red Card (DSQ). Intentional action, intentional interference, consequence severe

A competitor who receives a Red Card (DSQ) sanction will be disqualified from the current competition, listed as DSQ on the final result list, and will not be ranked. The Red Card (DSQ) shall result in the suspension of the competitor from the next competition (NPS) within one competition season of the same category of Event.

The next competition in the same category on the FIS calendar has to be finished, published and validated with an official result.

The Red Card will remain with the competitor for the entire season at the same category of competition.

5404.3 Penalties for Multiple Card Sanctions

5404.3.1 Multiple Warning

If the competitor receives a 2nd warning (WRG) during the same competition, this will lead directly to a Yellow Card (RAL). See 5404.2.1.2

5702.1 Four/Six Person Format

Competitors 1 to 4 (or 1 to 6) are ranked according to their place of finish in the big finals heat. Competitors 5 to 8 (of 7 to 12) are ranked accordingly to their place or finish in the small final heat. All remaining competitors are ranked and grouped according to their place in each heat in the round in which they were eliminated and then by their qualification (timed, 3 qualification heats or round robin group heats) rank within that group.

If no timed or 3 heats qualification was held, the competitors who are eliminated in the same round with the equal rank will be <u>-ranked based on their rank on the seeding list going into the competition tied on the final ranking</u>. RAL and DNS will be considered as separate groups and ranks will be adjusted consequently.

5801.4.2

Ranking of the heat after the second team-competitors in each team heat.
The ranking of the teams is determined by the ranking of the second team - competitors at the finish line.

The ranking in each heat is determined according to the individual competition rules. (ICR 5702)

6106 Warm Up Slope

Appropriate wWarm up slopes outside the competition course must should be made available to the participating teams to be used under the direction of the Organiser. Warm up slopes are not under the control of the Jury and are not governed by the ICR.

SBFSFK World Cup Rules

1.7.2 Ski Cross & Snowboard Cross Points Breakdown

Competitors ranking first to maximum 32nd are awarded points in accordance with the following schedule:

Place Points

1st Place 100 Points 2nd Place 80 Points 3rd Place 60 Points 4th Place 50 Points 5th Place 45 Points 6th Place 40 Points 7th Place 36 Points 8th Place 32 Points 9th Place 29 Points 10th Place 26 Points 11th Place 24 Points 12th Place 22 Points 13th Place 20 Points 14th Place 19 Points 15th Place 18 Points 16th Place 17 Points 17th Place 16 Points 18th Place 15 Points 19th Place 14 Points 20th Place 13 Points 21st Place 12 Points 22nd Place 11 Points 23rd Place 10 Points 24th Place 9 Points 25th Place 8 Points 26th Place 7 Points 27th Place 6 Points 28th Place 5 Points 29th Place 4 Points 30th Place 3 Point 31st Place 2 Points 32nd Place 1 Points

2.3.3 Quota Spot Allocation System:

Elite Quota spots: Top-8 women / 10 men****

For snowboard Elite nation spots are earned for both Freeski and Snowboard through the World Cup rankings after the end of each season in the case that at least 3 World Cups have been conducted. Elite nation spots are earned for Snowboard through the World Cup Ranking and the World Snowboard Points List (WSPL). Fand for ski they are earned through the World Cup ranking and the FIS points Base list. If 3 World cups were not conducted in an event, for snowboard the WSPL at the 30th of May and the FIS points Base list for Freeski will be used to calculate all of the elite spots. (If the WSPL list ceases to exist the current seasons FIS points Base list will be used). Elite quotas will be nation spots and will be granted even if more than the maximum team size and gender size as above described.

Snowboard Elite Quota Spots calculation: The top 5 women / 6 men World Cup Ranking and top 5 women / 6 men WSPL will be considered.

Freeski Elite Quota Spots calculation: The top 5 women / 6 men World Cup Ranking and top 5 women / 6 men Freeski FIS points Base list will be considered.

In the event an athlete is in both ranking lists that 1 athlete will receive one elite spot, athlete who are only in one of the ranking lists will also receive 1 elite spot. Up to a maximum of 10 spots for men and 8 spots for Women

In the event the maximum quota is not reached, the World Cup Ranking will have priority for the next ranked riderathlete to fill the next quota spot, with the respective list for ski/snowboard having the next priority using the next ranked rider to fill the next quota and so on.

Additional Nation Quota spots*

- 1 additional spot with 2 competitors ranked between 4<u>next rank after quota calculation -and 20 method w(women)</u> or 4<u>next rank after quota calculation -25 method men</u>).
- 2 additional spots with 3 or more competitors ranked between 1 next rank after quota calculation and -20th w(women) or 1 next rank after quota calculation -25th m(men). (The count for additional nation quotas spots will exclude the names of competitors who earned elite spots from the World Cup ranking).

3.5.2 Team and Synchro Competitions

For an Aerials Team or Aerials Synchro Dual Moguls Team World Cup, the prize money will be awarded per team or pair according to the results of the Team competition with the following allocations:

1 st place	CHF 15,000	50.00%
2 nd place	CHF 10,050	33.50%
3 rd place	CHF 4,950	16.50%
Total	CHF 30,000	100.00%

For an Aerials Synchro World Cup, the prize money will be awarded per pair according to the results of the Synchro competition with the following allocations:

1st place	CHF 7,500	50.00%
2 nd place	CHF 5,025	33.50%
3 rd place	CHF 2,475	16.50%
Total	CHF 15.000	100.00%

3.6.3 Start Order Draw

Each event shall have a separate start order. The start order for each event is a separate draw. This draw is used for the Qualification event. The Finals

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Competition Moguls/Dual Moguls W/M Aerials W/M FIS World Cup 12-16/12-16 10/10 FIS World Cup Final 12-16/12-16 10/10
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In Aerials and Moguls, the running order for Finals shall be the reverse of the order of placement in the Qualifications. If there is a tie among Finalists after the Qualifications, see ICR 4013.4.2.6, 4209.3.6, 4309.2.3.4.

3.6.3.1 In addition to the rules in the ICR governing the start order, the following shall apply for the Moguls Event at World Cup. The competitors listed in the top 30 of the World Cup Standings shall be

randomly drawn to the first 30 positions on the Start List, with the remaining competitors drawn randomly to the remaining positions.

3.6.3.2 Procedures for forming the Start Lists for Dual Moguls and for Aerials,
Aerials Team, Dual Moguls Team and Aerials Synchro Events shall be as defined in the ICR.

3.6.4 Formats

See ICR 4005.1, 4204, 4304

3.6.4.1 In any Event for which the formation of the Start List follows 3.6.3.1 above, if the competition is interrupted and cannot continue, the Qualification result shall stand as the Final Result for the competition, provided that the first 30 on the Start List have received a result.

4.5.2.9 _____Additional Quota for CoC competitors

In the host Continent where the FIS Ski Cross World Cup is being held up Up to 3 additional personal quota spots per gender will be available for the FIS Ski Cross World to qualified competitors from the respective Continental Cup Standings. as follows:

- European Cup Rank 1 3
- North American Cup Rank 1 2
- -Asian Cup, South American Cup and Australia New Zealand Cup Rank 1.

Qualified competitors shall be from the previous season Continental Cup Standings in the Northern Hemisphere or from the same season in the Southern Hemisphere.

4.5.2.9.1 Number of qualified competitors from the event standings of each Continental Cup:

European Cup: Rank 1 - 3 Nor-Am Cup Rank 1 - 2

Far East Cup, South American Cup, Australia New Zealand Cup: Rank 1 see 4.5.2.4

4.5.2.9.2 Geographical requirements

Competitors are only eligible to qualify through the Ski Cross Continental Cup in the geographical region of which their National Association is a member. If the competitor(s) in the World Cup qualifying positions comes from another continent, the personal start place(s) will be awarded to the next best placed competitor(s) from the Continental Cup concerned.

4.5.2.9.3 Top 24 World Cup Start List Men (WCSL), Top 12 World Cup Start List Woman (WCSL)

Competitors who are already ranked in the top 24 Men and Top 12 Women on the WCSL valid for the new season are not taken into consideration for the additional Quota spot from the CoC. The open spot will be awarded to the next best ranked competitor in the CoC Final Ranking.

4.5.2.9.4 Tie Breaking for personal spots

In the event of a tie in the places that allow a personal starting spot through the CoC placements, according to EC 4.5, are from the same nation, the respective nation decides which participant will receive the place for the season in question.

5.3.1 Resorts and Organising Committees

Accommodation (half-board, max. 2 people per room/2 beds) and transportation on site will be charged at a maximum of CHF 100 per day per person (FIS Rate) to all competitors and team officials. Lodging, food (half board) and transportation must be guaranteed at the official FIS rate according to 5.2 (max. 2 people per room/2 beds) for each competitor and official. The quotas for the payment of lodging and food are calculated on the basis of the World Cup Quotas (see 5.5.2.).

The organiser <u>has the option to supply can offer free</u> accommodation <u>at the rate of up to CHF 50 and</u>. In this case it is the teams' task to provide shall <u>arrange</u> their own meals. This is only acceptable if fully furnished apartments (ie. Including kitchen facilities, bed sheets, towels, etc.) are provided.

The apartments must meet:

- 3 Star standards, one bathroom for max 4 people, daily cleaning service in hotel standards, WIFI for all apartments, national mobile
- phone connection mandatory

Continental Cup Rules SBFSFK

7. Point – Breakdown

The point breakdown is a scale, providing a maximum possible score of 100 points in any event. Individual Regional Cups may define higher maximum points, like Premium Continental Cup Competitions that award 150 % double points.

7.1 Ski Cross Points & Snowboard Cross Breakdown

Competitors ranking first to maximum 32nd are awarded points in accordance with the following schedule:

EC 1.1.2 FIS Continental Cup Coordinator

The FIS Continental Cup Coordinator will act, in conjunction with the Technical Delegate and the OC, in a supervisory capacity as an additional FIS Technical Expert overseeing the technical preparations, safety and as an adviser to the OC.

The FIS Continental Cup Coordinator, if present, will take over at the European Cup Cross Competitions the position of the Referee in the Jury (see 2007.1.2.2) and has the deciding vote in case of a tie.

EC 2.4.1 Premium Europa Cup P&P

Selected P&P Events meeting the requirements defined in the "Guidelines for Organisers of Premium Europa Continental Cup_P&P Competitions Guidelines for Organisers" will be awarded 150 % double Europa Cup Points. i.e.; the winner is awarded 150 200 points, the 4th Place 75 100 points, etc.

EC 3.5 Special Procedures

EC 3.5.1 In addition to the rules in the ICR governing the start order, the following shall apply for the Moguls Event at Continental Cup. The competitors listed in the top 30 of the applicable Cup Standings shall be randomly drawn to the first

30 positions on the Start List, with the remaining competitors drawn randomly to the remaining positions.

- EC 3.5.2 Procedures for forming the Start Lists for Dual Moguls and for Aerials, Aerials Team, Dual Moguls Team and Aerials Synchro Events shall be as defined in the ICR.
- EC 3.5.3 In any Event for which the formation of the Start List follows 3.5.1 above, if the competition is interrupted and cannot continue, the Qualification result shall stand as the Final Result for the competition, provided that the first 30 on the Start List have received a result.
- EC 4.5 Personal qualification for World Cup (Ski Cross only) see WC 4.5.2.9

NAC 6 **Entry Fees**

Entry fees will be reviewed before each NorAm season by the NorAm Committee and set for the season at the fall FIS meeting. The 2022/232023/24 base maximum entry fee shall be CHF 14035 per competition for each participant, or the equivalent in local currency rounded to the nearest \$5.00 as per the rate of exchange on September 4st-30th of each year. Entry fees shall be paid in the currency of the host country.

The base entry fee includes entry into one individual event.

In addition to the event registration fees, a bib deposit of \$20 (local currency) may be charged by the OC but must be returned upon the return of the bib. No additional charges can be added on to the entry fees.

If there are extenuating circumstances that require a higher entry fee, that entry fee amount must be approved by the NorAm Committee two months prior to the event and must be stated on the event invitation.

Annex 19.1.4 Proposals from the Para Snowsports Committee, October 2023

The Para Snow Sports Committee submits the following proposals for approval by the FIS Council:

International Competition Rules Para Alpine Skiing

207.1.1 Winners presentation / Equipment on the podium

At FIS World Ski Championships and all events of on the FIS Calendar, a competitor is allowed to take the following equipment on the podium:

- Skis / Snowboards
- Footwear: The athletes may wear their boots on their feet, but are not allowed to wear them anywhere else (such as around their neck). Other shoes cannot be taken on the podium during presentation except if they are worn on the feet.
- Poles: not on/around skis, normally in the other hand. Para athletes are exempt from this rule and may bring poles on/around the skis.
- Goggles: either worn or around the neck
- Helmet: if worn only on the head and not on another piece of equipment, e.g. skis or poles
- Ski straps: maximum of two with name of the producer of skis; eventually one can be used for a wax company
- Nordic Combined and Cross-Country Ski Poles Clips. A clip can be used to hold the two poles together. The clip can be the width of the two poles, though not wider than 4 cm. The length (height) can be 10 cm. The long side of the clip is to be parallel to the poles. The commercial marking of the pole manufacturer can cover the entire surface of the clip.
- All other accessories are prohibited: waist bags with belt, phones on neck-bands, bottles, rucksack/backpack, etc.

305.2 Race Entries Deadlines

305.2.1 World Cup and COC

- Entries by number open 12 weeks prior to the event
- Entries by number close 3 weeks prior to the event
- Entries by name open 3 weeks prior to the event
- Entries by name close 1 week prior to the event
- Wild card entries open 2 weeks prior to the event
- Wild card entries close 1 week prior to the event

412.3 Announcement of Disqualifications

After completion of the race, Disqualifications must be published on the official notice board and also at the Finish. The time limit of 15 minutes for Protests to be submitted is determined from the moment of this announcement.

412.3.2 The official notice board can be replaced by an official communication channel announced at the first Team Captains Meeting by the Jury.

700 Downhill

701 Technical Data

702 Vertical Drop

For PWG, WSC and World Cup competitions

• 450m-800m

For COC competitions

• 400m-800m

For all other competitions

• 400m-500m

For Downhill in two (2) Runs

• 3500m -450m

800 Slalom

801 Technical Data

802 Vertical Drop

For PWG, WSC and World Cup competitions

• 140m-220m

For COC competitions

• 120m-200m

For FIS/NC competitions

• 80m<u>100m</u>-140m

For races in three (3) Runs

Minimum 50m

The distance between gates within combinations (hairpin or vertical) must be not less than 0.75 m and not more than 1.00 m. The gates in hairpin or vertical combinations must be set in a straight line. Delayed gates must have a minimum distance of 12 m and a maximum distance of 18 m from turning pole to turning pole. The distance between the gates within a delayed combination must be not less than 0.75 m from either turning pole.

1001.3.2 The gates must be alternately red and blue. In special circumstances, where a panel colour cannot be seen properly against the backdrop (e.g. safety netting), the Jury can request an alternative homologated colour (art. 1500.1) for the gate panel for that specific gate to improve visibility. The gate panels are to be approx. 75 cm wide and approx. 50 cm high. They are fastened between the poles so that the lower edge of the panel is approx. 1 m above the snow and should be capable of tearing or breaking away.

900 Giant Slalom

901 Technical Data

902 Vertical Drop

For PWG, WSC and World Cup competitions

• 25300m-450m

For COC competitions

250m-400m

For all other FIS and NC competitions

• 200m-350m

For ENL competitions

• <u>200m-250m</u>

1000 Super-G

1001 Technical Data

1002 Vertical Drop

For PWG, WSC and World Cup competitions

• 400m-6500m

For COC competitions

• 350m-6500m

For all other FIS and NC competitions

• 350m-500m

For ENL competitions

• 300m-500m

1501. Vertical Drop ("VD"); Number of Gates ("NG"); Direction Changes ("DC") and Gate Panels.

Competition Event		PWG – WSC - World Cup	сос	FIS NC	ENL	
	VD	450- 800 m	400- 800 m	1 Run: 400-500m 2 Run: 350-450m	1 Run: 400-500m 2 Run: 350300- 400m	
DH	NG	as required 0,75 x 0,50				
D 11	Gate					
	Panel					
	VD	400 – 65 <u>0</u> 0m	350 – 6 <mark>50</mark> 0m	350 – 500m	300-500m	
SG	NG/DC	6% minimum Number of direction changes	6%minimum Number of direction changes	6% minimum Number of direction changes	6% minimum Number of direction changes	
	Gate Panel	0,75 x 0,50 red <u>(orange)</u> & blue				
	VD	250 - <u>300</u> - 450	250 - 400	200 - 350	200-250	
GS	DC	10% - 15% Number of direction changes	10% - 15% Number of direction changes	10% – 15% Number of direction changes	10% – 15% Number of direction changes	
	Gate Panel	0,75 x 0,50 red <u>(orange)</u> & blue				
	VD	140 - 220	120 - 200	<u>100</u> 80 – 140	80-120 3 Run: min 50	
SL	DC	28% - 35 % of the vertical drop +/-3 direction changes/	28% - 35 % of the vertical drop +/-3 direction changes/	28% - 35 % of the vertical drop +/-3 direction changes/	28% - 35 % of the vertical drop +/-3 direction changes/	
	Poles*			27mm		

Qualification Criteria 2023/2024 for the FIS Para Alpine Skiing

3.1 For Technical Events:

- All Athletes must have below 300 FIS Points to be qualified.
- For SL and GS events, Athletes can qualify through SL or GS FIS Points only.

Rules of the Para Alpine Skiing FIS Points

FIG.1 - F Factors

Downhill	$F = \frac{13301250}{1250}$
Slalom	$F = \frac{610730}{}$
Giant Slalom	F = 8701010
Super-G	$F = \frac{10601190}{1190}$
Alpine Combined	$F = \frac{11301360}{1}$

Classification Rules and Regulations Para Alpine Skiing

LW9-2 Sport Class Profile

Technical	2 skis, 1 or 2 poles or outriggers
	Upper and lower limb prosthesis or orthosis must comply with the
	FIS Para Snow Sports Equipment Specifications.
	1 13 Fara Show Sports Equipment Specifications.

International Competition Rules Para Nordic

201.6.1 Nordic and Para Nordic Events

Cross-Country, Roller Skiing, Ski-Jumping, Ski-Flying, Nordic Combined, Team Competitions in Nordic Combined, Nordic Combined with Roller Skiing or In-line, Team Ski-Jumping, Ski-Jumping on plastic jumping hills, Popular Cross-Country races, Para Cross-Country, Para Roller Skiing and Para Biathlon.

- A World Cup Trophy for the winner and medals for the top three (3) (medals only for CC) ranked athletes/guides will be awarded in each category / discipline. A Nations Cup Trophy for the top ranked World Cup nation in a season.
- For VI Categories, if the athlete skied with a guide only one guide per VI athlete will be awarded per discipline and overall trophies. In the event an athlete has skied with more than one guide during the season, the team manager must communicate the name to FIS and LOC representatives at the last Team Captains Meeting before the award ceremony.
- 12206.4.3 FIS <u>and IBU</u> will provide the Trophies and Medals.
- 12302.1.3.2 The Chair of the OC or his/her Assistant represents the OC to the public and chairs the meetings of the OC. He/she cooperates before and after the competition closely together with the FIS. See art. 210.
- The chief of control and competition is responsible to organise together with the Jury the suitable placing of manual and video controllers, to collect and all pertinent information and to report any incidents to the Jury as soon as possible.
- For PWG, WSC and WC competitions the TDs are appointed by the FIS Para Snowsports Committee based on the nominations prepared by the FIS Para Nordic Race Director in consultation with the Sub-Committee Para Nordic and the Cross-Country Sub-Committee for Rules & Control. For other international competitions the TDs are appointed by the regional TD coordinators. For PWG and WSC the appointments must be confirmed by the FIS Council. For WC, COC and FIS Competitions the NSA must appoint a National Assistant TD who is supervised and instructed by the TD. The Sub Committee Para Nordic, will select the Technical Delegate and Race Director for PWG and make a formal nomination to the FIS Council.
- 12303.2.2.5 For PWG, WSC and WC competitions the TD and the Race Director will be appointed by the Sub Committee Para Nordic. For WC competitions,

the NSA should appoint a National TD who will serve on the jury and support the TD.

12303.4.4 Jury duties during competition are related but not limited to:

- All Jury members should be present on competition site in good time (normally 2 hours before first start)
- Can competitions start as scheduled (stadium and course preparation, weather conditions, teams on site?)
- Substitutions and late entries
- Changes to warm-up and ski test procedures on course
- Decide on re-grooming, rescheduling of forerunners and use of snow patrols if necessary
- Decide on salting the course if necessary
- Inform teams on Jury decisions
- Monitor the execution of competitions
- Decide on all reported infractions including ICR 207 and late starts (if force majeure was the reason for late start)
- Decide on valid protests
- Document Jury decisions along with used evidence to be used in case of appeal
- Check timing and results, calculate race penalty, declare official results
- Check that official results are published on FIS website
- In case of injuries during training/competition, the TD must complete FIS Injury Reports (see also FIS Medical Guide)
- TD must prepare his/her TD report within 3 days after the competition and send it to all Jury members.

12304.2.1 Reimbursement applies as follows:

- For PWG special regulations apply.
- At WSC for the TD, Assistant TD CC, Assistant TD BT, Race Director, fixed Jury member, IR Timing & Results, IR Biathlon, IR Classification, further officials as required
- At WC for the TD, and the National TD assistant, IR Biathlon, FIS Classifiers as required, Race Director (free accommodation and meals),

- at other international competitions for the TD and National Assistant TD,
- includes official site inspection and homologation visits.

12304.2.4 The reimbursement will be done by the organizer by bank transfer or cash (the OC has the right to choose) latest 1 week after the expenses sheet was received by the OC.

12310.1.1 Cross-Country Skiing

CC Sprint	LW 10- 12	men	800 <u>- 1000</u> m (+/-300m)	sit ski	<u>4</u> 800 <u>- 1000</u> m (+/-200m)	1 <u>or</u> 2
Qualification (all)	LW 10- 12	women	800 <u>- 1000</u> m (+/-300m)	sit ski	<u>4</u> 800 <u>– 1000</u> m (+/-200m)	1 <u>or</u> 2
Semifinal B1-3 (best 8)	LW 2-9	men	1200 <u>- 1400</u> m (+/-400m)	standing	<u>600 -</u> 1 <u>4</u> 200m (+/-400m)	1 <u>or</u> 2
Semifinal LW (best 12)	B1-3	men	1200 - 1400m1200m (+/-400m)	standing	<u>600 - 124</u> 00m (+/-400m)	1 <u>or</u> 2
Final B1-3 (best 4)	LW 2-9	women	1200 - 1400m1200m (+/-400m)	standing	<u>600 -</u> 12 <u>4</u> 00m (+/-400m)	1 <u>or</u> 2
Final LW (best 6)	B 1-3	women	1200 - 1400m _{1200m} (+/-400m)	standing	<u>600 -</u> 1 <u>4</u> 200m (+/-400m)	1 <u>or</u> 2

BT Sprint Pursuit	LW 10-12	men	2.4 - 3.0 km	sit ski	800 <u>- 1000</u> m (+/- 200m)	3
Qualificatio n + Final	LW 10-12	women	2.4 - 3.0 km	sit ski	800 <u>-1000</u> m (+/- 200m)	3
Penalty loop:	LW 2-9	men	3.6 - 4. 8 - <u>2</u> km	standing	1200 <u>- 1400</u> m (+/-400m)	3
sit ski: 80m 75 m	B1-3	men	3.6 - 4. 8 - <u>2</u> km	standing	1200 <u>- 1400</u> m (+/-400m)	3
standing: 80m	LW 2-9	women	3.6 - 4. 8 - <u>2</u> km	standing	1200 <u>- 1400</u> m (+/-400m)	3
2 shootings	B 1-3	women	3.6 - 4. 8 - <u>2</u> km	standing	1200 <u>- 1400</u> m (+/-400m)	3

BT Team Sprint Qualificatio n + Final Penalty loop: 75m80m 4 shootings	LW10-12	Mixed	800 <u>- 1000</u> m (+/-300m)	sit ski	800 <u>- 1000</u> m (+/-200m)	4
	LW 2-9 B1-3	Mixed	1200 - 1400m1200m (+/-400m)	standing	1200 <u>- 1400</u> m (+/-400m)	4

12310.1.2

BT Middle	LW 10-12	men	10 km	sit ski	2.0 km	5
	LW 10-12	women	10 km	sit ski	2.0 km	5

Penalty loop	LW 2-9	— men	10 km	standing	2.0 km	5
sit ski: 100m	B1-3	men	10 km	standing	2.0 km	5
standing: 150m	LW 2-9	women	10 km	standing	2.0 km	5
4 shootings	B 1-3	women	10 km	standing	2.0 km	5

BT <u>Individual</u>	LW 10-12	men	12.5 km	sit ski	2.5 km	5
	LW 10-12	women	12.5 km	sit ski	2.5 km	5
Penalty	LW 2-9	men	12.5 km	standing	2.5 km	5
1 minute	B1-3	men	12.5 km	standing	2.5 km	5
4 shootings	LW 2-9	women	12.5 km	standing	2.5 km	5
	B 1-3	women	12.5 km	standing	2.5 km	5

- Diagonal <u>stride Stride</u> technique is comprised of alternating diagonal movements of the arms and legs and includes diagonal stride technique and herringbone technique without a gliding phase. In diagonal technique only one or no pole is in the ground at any time.
- 12310.2.3 Where there <u>is are</u> one or more set track, repeatedly changing or stepping in and out of the tracks is not allowed.
- 12310.2.4 Single or double_ skating is not allowed.
- 12310.3.2.1 For the PWG and the WSC, the programme is:

Cross country skiing:

Standing & VI men:
sit-ski men:
standing & VI women:
standing & VI women:
sit-ski women:
all

Sprint, 1200m 5 km, 10 km and 20 km
Sprint, 1200m 5 km, 10 km and 20 km
Sprint, 1200m 5 km, 10 km and 20 km
Sprint, 800m 5 km, 10 km, and 20 km
mixed & open relays (4 x 2.5 km)

Biathlon:

Standing & VI men:
sit-ski men:
standing &VI women:
sit-ski women:

7.5 km, Sprint Pursuit 10 km and 12.5 km
7.5 km, Sprint Pursuit 10 km and 12.5 km
7.5 km, Sprint Pursuit 10 km and 12.5 km
7.5 km, Sprint Pursuit 10 km and 12.5 km

At Para Biathlon World Championships: Biathlon Team Sprint

12311.1 Fundamental Characteristics

12311.1.1 Cross-Country and Biathlon courses must be laid out so that they provide a technical, tactical and physical test of the competitors' qualifications. The degree of difficulty should be in accordance with the level of the competition. The course should be laid out as naturally as possible to avoid

any monotony, with rolling undulating sections, climbs, and downhill sections.

Rhythm should not be broken by too many sharp changes in direction or steep climbs. The downhill sections must be laid out so that they create a challenge to the competitors. At the same time, it should be possible to ski the course even under fast conditions.

See the FIS Cross-Country Course and Venue Design Guidelines FIS Cross-Country Homologation Manual.

When ski exchange is allowed, the pit box area must be designed so that each nation has a designated box marked by their national flag / national code and an exit is provided that minimizes any chance for interference. The minimum width of each exchange box shall be 2.5 metres. A bypass corridor must be provided so that any competitors who do not enter their pit boxes will have the shortest skiing distance past this ski exchange area.

The jury decides about the layout of the ski exchange zone and the number of boxes per nation, taking in consideration the total number of competitors and the available space in the stadium.

The course along the access to the boxes should be minimum 4 m wide. The width of the course on the exit side on the boxes should be minimum 6 m.

12313.1.2 As a minimum, the required data fields shown in the Official FIS Entry Form must be included. See art. 215.

12314.6.1 Design

Bibs must be readable from the back and the front. They must not hinder the competitor in any way. The size, the shape and the method of attachment cannot be changed. The Organiser is responsible for obtaining practical bibs. Bibs used in sprints and in competitions with Pursuit start and or Mass starts procedures should also have numbers on both sides under the arms; this is also possible for other competitions.

12315.5.1 The start area is prepared with a start line and a pre-start area that are 1 – 2.5 meter apart. This shall ensure adequate space for VI athletes.

12317.1.6 Percentage System

The percentages are determined by the Factors Expert Group and <u>are approved by the Sub Committee Para Nordic and subject to change. The valid percentages can be downloaded from the FIS Para Nordic website https://www.fis-ski.com/en/para-snowsports/para-nordic/documents</u>

12323 Sprint Competitions

12323.1 Definition

Cross Country skiing sprint competitions begin with a qualification round, organised as an interval start competition (ranking by calculated time). After the qualification, qualified athletes compete in the sprint finals using heats of different formats with pursuit start (ICR art. Fehler! Verweisquelle konnte nicht gefunden werden.) and finish ranking by order of finish / real time. (ICR art. Fehler! Verweisquelle konnte nicht gefunden werden.)

Distance:	LW 10-12	women	800 <u>- 1000</u> m
	LW 10-12	men	800 <u>– 1000</u> m
	LW 2-9	women	1.2 <u>– 1.4 </u> km
	LW 2-9	men	1.2 <u>– 1.4 </u> km
	B1-3	women	1.2 <u>– 1.4 </u> km
	B1-3	men	1.2 <u>– 1.4 </u> km

Course	Sit Ski	Standing
Men + women	800 <u>– 1000</u> m	1.2 <u> – 1.4</u> km
loops	1 <u>-2</u>	1 <u>-2</u>

<u>12323.2.4</u> <u>During the sprint finals (from semi-final to final), no waxing of skis is allowed. For exceptions see 12335.13.</u>

The allocation of athletes in the heats is determined from the finish ranking in the qualification round. <u>Positions in subsequent heats are assigned based on rankings in the previous rounds of heats.</u>

Category	Number of finishing athletes	Athletes per semi-final	Heats	Athletes in final
	123 or more	6	heat 1) 1,4,5,8,9,12	•
	1 <u>2</u> 3 of more	O	heat 2) 2,3,6,7,10,11	6
	11	<u>5 and 6</u>	heat 1) 1,4,5,8,9	6
	<u>11</u>	<u>5 and 0</u>	heat 2) 2,3,6,7,10,11	<u>6</u>
	<u>10</u>	<u>5</u>	heat 1) 1,4,5,8,9	<u>6</u>
LW			heat 2) 2,3,6,7,10	
	9 - 12	4 and 5	heat 1) 1,4,5,8,9	6
	9-12	heat 2) 2,3,6,7		O
	7 to 8	no	semi-final	6
	35 to 6	no	semi-final	All athletes in
	<u>5</u> 0 to 0		Seriii-iiiiai	final4
	4 * or 3*	no semi-finals		# finishers - 1

	90 or more	4	heat 1) 1,4,5,8		
	89 or more	4	heat 2) 2,3,6,7	4	
D	B 7 -or-8	3 <u>and 4</u>	heat 1) 1,4, <u>5</u> 6	4	
Ь			heat 2) 2,3, <u>6,7</u> 5	4	
	<u>3</u> 5 to 6	no semi-finals		4	
	4* or 3*	no semi-finals		# finishers - 1	

^{*} applies to WC or below only as per **Fehler! Verweisquelle konnte** nicht gefunden werden.

- 12323.3.6.7 The Competitors are not allowed to change corridors/tracks within marked corridors area. the first 15-30m after the start line.
- 12323.3.6.9 If athletes start at the same time in the sprint finals (same percentage) the starting positions (lane choice) are determined according to the following:

Semi-finals – qualification times (rankings) are used.

Finals - rankings from the semi-finals and then qualification times are used.

12327 Biathlon 10 km Middle Competition

12327.1 Definition

The Biathlon Middle 10 km competition uses interval start with 4 shooting stages and 5 ski loops. For each missed shot the athlete must ski one penalty loop.

12327.2 Courses and stadium

Norms for WSC and PWG. For WC the Jury is allowed to modify if needed.

B <u>iathlon</u> T 10 km	Sit ski only	Sit Ski + Standing	Standing only
<u>Middle</u>	Classical Technique	Classical + Free	Free Technique

12329 Biathlon Sprint Pursuit Competition

12329.1 Definition

In the Para Biathlon Sprint Pursuit the competition begins with a first race (qualification), organized as an interval start. After the first race, selected athletes compete in the second race (final) using the format of Para Biathlon Pursuit Start. Both races take part on the same day.

Under difficult weather conditions or in case of technical problems the jury may decide to postpone the start or to cancel the second race. If it is cancelled, the result from the first part of the competition will count as the final result and WC points will be awarded according to the result of the first race.

The categories in the BT Sprint Pursuit competition are: LW 10-12, LW 2-9, B 1-3 per gender.

Distance:	LW 10-12	women	2.4 <u>– 3.0 </u> km
	LW 10-12	men	2.4 <u>– 3.0</u> km
	LW 2-9	women	3.6 <u>– 4.2 </u> km
	LW 2-9	men	3.6 <u>– 4.2 </u> km
	B1-3	women	3.6 <u>– 4.2 </u> km
	B1-3	men	3.6 <u>– 4.2</u> km

Course	Sit Ski	Standing
Men + women	800 <u>– 1000</u> m	1.2 <u>– 1.4 </u> km
Loops	3	3

12329.2 Courses and Stadium

BT Sprint Pursuit	Sit ski only	Sit Ski + Standing	Standing only
Br Sprint Pursuit	Classical Technique	Classical + Free	Free Technique
COURSE			
Width (minimum)	6 m	12 m	9 m
Classic tracks	2-3 tracks	2 tracks on the side	1 track on the side
Distance between tracks	Minimum 1.2 m		
Shooting range			
Shooting lanes	PWG 12 B / 18 LW (WC/WSC 10-12 B / 14 LW)		
Penalty loop			
Length of Penalty loop	80- <u>75</u> m (oval)		
Width of Penalty loop	6 m		
START			
Width (minimum)	9 m	9 m	9 m
Organization/preparation	2 corridors	2 corridors	2 corridors
Classical tracks	2	2	0

Final: 3 laps / 2 shooting rounds / penalty loop (7580m)

12329.3.4 Course and Stadium: see ICR art.12323 CC Sprint

LW 10-12: 800 - 1000 m (+/- 200m) 3 laps 2 shooting rounds

LW 2-9 / B1-3: 1200 - 1400 m (+/- 400m) 3 laps 2 shooting rounds

12329.4.3 Course

LW 10-12: 800 - 1000 m (+/- 200m) 3 laps 2 shooting rounds

LW 2-9 / B1-3: 1200 - 1400 m (+/- 400m) 3 laps 2 shooting rounds

12329.4.10 Penalty per missed shot: Penalty loop 80m75m

12330 Biathlon 12.5 km Individual Competition

12330.1 Definition

The Biathlon <u>12.5 kmIndividual</u> competition uses interval start with 4 shootings, 5 ski loops and 1-minute time penalty per missed shot.

12330.2 Courses and stadium

Biathlon 12.5 km	Sit ski only	Sit Ski + Standing	Standing only
<u>Individual</u>	Classical Technique	Classical + Free	Free Technique

12331.2.1 Norms for WSC and PWG. For WC the Jury is allowed to modify if needed.

	Sit ski only	Sit Ski + Standing	Standing only
BT Team Sprint	Classical Technique	Classical + Free	Free Technique

COURSE			
Width (minimum)	6 m	12 m	9 m
Classic tracks	2-3 tracks	2 tracks on the side	1 track on the side
Distance between tracks	Minimum 1.2 m		
Shooting range			
Shooting lanes	PWG 12 B / 18 LW	(WC/WSC 10-12 E	3 / 14 LW)
Penalty loop			
Length of Penalty loop	80 - <u>75</u> -m (oval)		
Width of Penalty loop	6 m		
START			
Width (minimum)	9 m	9 m	9 m
Organization/preparation	2 corridors	2 corridors	2 corridors
Classical tracks	2	2	0
FINISH			
Width (minimum)	12 m	12 m	12 m
Number of corridors	4	3	3
Number of tracks	4 (2 on both sides o	f the finish corridor, 2	2 between corridors)

12331.4.2 Course and Stadium: see ICR art.12323 CC Sprint

LW 10-12: 800 - 1000 m (+/- 200m) 4 laps 4 shooting rounds

LW 2-9 / B1-3: 1200 - 1400 m (+/- 400m) 4 laps 4 shooting rounds

12331.4.5 Penalty per missed shot: Penalty loop 80m75m

12331.5.9 Penalty per missed shot: Penalty loop 7580m

12332.1.1 Shooting range

The shooting range is where all shooting takes place during a Biathlon competition.

(Layout details can be found in the Para <u>Biathlon Range and Equipment</u> Certification Manual Nordic Technical Documents)

12332.1.2 General

The biathlon shooting range must be located in the central area of the stadium and both the targets and the shooting ramp must be visible to the majority of spectators. The range must be flat and level and must be surrounded by adequate safety protection on the sides and behind the targets. The placement and configuration of the range must be set up with strict regard for safety in relation to the trails, stadium and the surrounding area and must comply with local laws. The shooting direction should generally be north to enhance light conditions during competitions.

The shooting range for PWG must have 12 shooting lanes for vision impaired classes (electronic) and 18 shooting lanes for LW classes (air rifle). For World Cup and World Championships the range must have 10-12 shooting lanes for vision impaired classes and 14 shooting lanes for LW classes. In case of small number of athletes participating in World Cup competitions the Jury may reduce the number of shooting lanes, if doing so does not affect the quality and fairness of the competition.

12332.1.6 The Shooting Ramp

The shooting ramp is the area to the rear of the firing line where the competitors arrive and depart and shoot from. The ramp must be totally covered with snow, solidly packed, even, smoothly groomed and not icy, and the entire area used by competitors during the competition must be level. The shooting ramp must be a minimum of 10 m wide measured back from the front edge of the firing line.

There must be a solid piece of wood, <u>20</u>—30cm wide, fixed along the entire front edge of the shooting ramp to allow for the installation of a base for LW and rifle supports, and for the installation of the B system control boxes.

12332.2 Penalty loop

In competitions where a penalty loop is used, the penalty loop must be set up immediately after the shooting range and no further than 60m skiing distance from the right edge of the range to the entrance of the penalty loop. The loop must be at least 6m wide. The length of the loop shall be 80m-75m long for the Sprint Pursuit and Team Sprint. For all other events (sprint, 10 km & pursuit) the loop shall be 150m long for standing and B classes and 100m long for sitting classes (if configuration permits). Length is measured along the inside perimeter of the loop. The opening must be at least 15m long. The penalty loop must be marked off with v-boards, set up so close enough together that competitors have no chance of mistaking the entrance/exit.

12332.3.2 Specifications for 10m air rifle

The biathlon air rifle shall be any type of compressed air or gas-powered rifle of conventional appearance with a five or one-shot clip and according to the following specifications:

- a) The total length of the air rifle system measured from the back end of the mechanism to the apparent muzzle must not exceed 850mm.
- b) The front sight may not extend beyond the apparent muzzle.
- c) The trigger weight should be set at a minimum of 0.5kg (500 grams).
- d) Caliber: .177 caliber. 4,5 mm
- e) Power: Not to exceed 560 ft/sec, 8.0 Joule (0.75grain pellet measured with a full air-cylinder).
- f) Air cylinder: No more than 10 years old
- g) Minimum height of the stock: 70 mm
- h) Maximum weight of the weaponrifle: 5,5 kg
- There must be a trigger-guard for safety
- i) Maximum width of stock: 70 mm

12332.3.3.2 Audio (acoustic) levels of the headsets shall range from a minimum of 85db to a maximum of 95db.

12332.5.5 All amplification systems <u>and radios</u> used by the B classes are not allowed to be used inside the guide waiting area.

12332.6.2 Rifle support for LW classes 5/7, 6, 8 and 9 and 6/8

Athletes of the classes LW 5/7, LW 6, LW 8 and LW 9 and 6/8 are allowed to use a rifle support. The supports to be used during the competition will be provided by FIS. Athletes are not allowed to use their own support. Exceptions are only allowed in the LW 5/7 class. In case a LW 5/7 athlete has to use a private support due to physical limitation, this support has to be submitted to the FIS Adaptive Equipment Inventory and be approved.

Using a support that has not been approved in this way prior to the competition may lead to disqualification.

- 12332.6.2.2 LW 5/7, LW 6, and LW 8 and LW 9 athletes using the rifle support are only allowed to touch the rifle with a second hand / arm for the purpose of reloading or activating the trigger mechanism and are not allowed to touch or stabilize the rifle with the second arm / hand while shooting.
- During FIS Para Nordic sanctioned competitions all competitors in class B1 must wear their own opaque shades or glasses approved through the FIS Adaptive Equipment Inventory by the Sub Committee Para Nordic. The glasses must be worn so that no light can be seen by the competitor (inside must be black).
- 12335.12.2 Skis may be changed only if:
 - The skis or bindings are broken or damaged. The equipment failure must be proven to the Jury after the competition.
 - Equipment exchange boxes (pit boxes) are in place at the competition.
 - During classical individual sprint competition finals, when more than one pair of skis is allowed to go through the controls of fluorinated wax. Jury may add instructions or deadlines for changing pair of skis (among the controlled ones).
- 12335.12.3 Only skis that passed the controls of fluorinated wax (when present) can be left in the exchange (pit) boxes.
- Waxing, scraping_structuring_or cleaning of the competitor's skis_bases during the competition is forbidden, with the following. Eexception: In classical technique_distance competitions, competitors, may scrape their skis to remove snow and ice, and add kick wax if necessary. Competitors may only be handed tools or materials and must do this outside of the track. They must make these adjustments without help assistance from any other persons and without interfering with other competitors. (LW 5/7 and B1-3 athletes can be supported by a team official). During classic individual sprint competitions, adjustments of the kick zone may be made between the rounds by the competitor or authorized personnel within the designed Control Area. Any adjustment of the glide zones is not allowed. It is not allowed to place branches, tools or materials on or adjacent to the groomed course.

- Communication devices that support wireless communication between coaches and athletes or between athletes are not allowed during competition. Radio communication between guide and competitor is accepted, except in the guide waiting area.
- In order ‡to obtain clean TV coverage and for safety reasons parts of the competition course may be closed for all but the competitors taking part in the competition. The Jury can allow ski testing and warming up by competitors on parts of the competition course before and during the competition. Athletes and service personnel, wearing special bibs may be allowed to ski on these parts of the competition course.

12337 Not Permitted to Start

Competitors will not be permitted to start in any FIS international ski competition who:

- wears obscene names and/or symbols on clothing and equipment (art. 207) or behaves in an unsportsmanlike manner in the start area (art. 205.5):
- violates the FIS rules <u>in regardregarding to</u> equipment (art. 222) and/<u>or on advertising and</u> commercial markings <u>prior to competing in a competition or race</u> (art. 207); <u>or</u>
- refuses to undertake a FIS required medical examination (rule 221.2)

12337.4 competitors

- whose skis have been positive at the controls of fluorinated wax before the start.
- present skis to the control of fluorinated wax later than 5 minutes after the deadline.
- If a competitor has actually started in a competition and is later determined by the Jury to have been in violation of these rules the Jury must sanction the competitor.

 13337.54

12338.1 Procedure

When an infraction to the rules occurs, the Jury must meet and decide the appropriate sanction by taking into consideration:

the specific circumstances,

¹ Explanatory note: when skis for the ski exchange are positive for fluorinated wax before the skis are skied on, the athlete will be sanctioned with a DSQ.

- the gain or advantage for the offender (see ICR art. 223.3.3),
- the negative impact on other competitors,
- the impact on the final result or intermediate results (sprint heats or bonus sprints),
- 12338.9 Monetary Fine
- 12338.9.1 Monetary fines can be given to any accredited person.
- 12338.9.2 Monetary fine should be used for
 - -__infractions of advertising and commercial markings rules,
 - for minor course and range discipline infractions,
 - for infractions to ICR Fehler! Verweisquelle konnte nicht gefunden werden. and for
 - ___violation of restrictions on ski testing and warming up
 - <u>delayed skis delivery for equipment control up to 5 minutes (minimum 250 CHF).</u>
- Protests according to the art. Fehler! Verweisquelle konnte nicht gefunden werden. Fehler! Verweisquelle konnte nicht gefunden werden. at the location or the email address designated in the official program on the official notice board or at a place announced at the a team captains' meeting.
- 12339.2.3 Protests against Jury decisions that cannot be appealed (art. 224.11) will not be accepted.
- 12339.3.5 Against Jury decisions that are not sanctioned
 - within 15 minutes after the posting of the unofficial result list or the official communication.
- 12339.4.1 Protests are to be submitted in writing and in English language.
- 12340.1.3 Appeal procedure can also be started by the respective competition Jury or FIS Office. FIS Office or respective competition Jury can start Appeal

	publication of official result list.
12340.1.4	Deadlines
12340.1.4.1	Appeals against the decisions of the Jury are to be submitted within 48 hours of the publication of the official results list.

procedure also for other cases that could not be addressed before the

12340.1.4.2 <u>AThe appeals against the official results are to be submitted within 30 days, including the day of the competition.</u>

12340.1.4.3 Appeals filed according ICR 12340.1.3 are to be submitted within 48 hours after the publication of the official results list.

Rules for the Para Nordic Points and Para Nordic World Cup Points

1.1 Para Nordic Points regulation

The Para Nordic Point Rules are an integral part of the FIS Para Nordic Competition Rules ("ICR").

<u>In the following "Points" refer to Para Cross-Country FIS Points and Para Biathlon</u> Qualification Points.

2.1 Conditions

For the points evaluation, only those competitions can be considered who meet the following standards:

- 2.1.1 Announcement of the competition in the FIS Calendar
- 2.1.2 Strict observance of the International Competition Rules (ICR)
- 2.1.3 Competition is carried out according to the FIS Para Nordic Rules
- 2.1.4 The result list contains at least five ranked competitors for each class and gender, refer to section 9.3 for further details on situations with less than five ranked competitors for each class and gender
- 2.1.5 All FIS competitions should be carried out on homologated courses

9.4 Minimum Penalties

9.4.1 Minimum penalties will be applied for the following competition categories:

Paralympic Winter Games (PWG)0

■ FIS World Championships (WSC) 0

World Cups0

Continental Cups
 20

International FIS Para Nordic Competitions
 2520

Sanctioned Races

Open National Championships
 20

12.4 A minimum number of five ranked athletes on the result list per category and gender is required to award World Cup points. In cases that the minimum cannot be achieved no World Cup Points will be awarded.

<u>In circumstances where there are fewer than five ranked athletes, points can be</u> awarded according to the following table:

# Competitors	5 or more	4	<u>3</u>	2	<u>1</u>
<u>Rank</u>					

1	<u>100</u>	90	<u>80</u>	<u>60</u>	<u>50</u>
2	<u>95</u>	<u>75</u>	<u>50</u>	<u>40</u>	
<u>3</u>	<u>90</u>	<u>50</u>	<u>30</u>		
4	<u>85</u>	<u>20</u>			
<u>5</u>	<u>80</u>				
<u>6</u>	<u>75</u>				
7	<u>72</u>				
8	<u>69</u>				
9	<u>66</u>				
<u>10</u>	<u>63</u>				
11	<u>60</u>				
12	<u>58</u>				
<u>13</u>	<u>56</u>				
14	<u>54</u>				
<u>15</u>	<u>52</u>				
<u>16</u>	<u>50</u>				
<u>17</u>	<u>48</u>				
<u>18</u>	<u>46</u>				
<u>19</u>	<u>44</u>				
<u>20</u>	<u>42</u>				
<u>21</u>	<u>40</u>				
<u>22</u>	<u>38</u>				
<u>23</u>	<u>36</u>				
24	<u>34</u>				
<u>25</u>	<u>32</u>				
<u>26</u>	<u>30</u>				
<u>27</u>	<u>28</u>				
28	<u>26</u>				
<u>29</u>	<u>24</u>				
<u>30</u>	<u>22</u>				

14.1 Overall World Cup awards will be given to the <u>winning top 3</u> male and <u>top 3</u> female athletes in each category according to the overall ranking at the end of the season (Globes for the winners and medals for the top 3 (medals only for CC)) and to the <u>top winning three</u> nations (Nations Trophy). (Globes for the winners and medals for the top 3)

Para Nordic Classification Rules and Regulations

Para Nordic Classification Rules and Regulations

Info for FIS Council: The goal of the Para Nordic Classification Rules and Regulations review was not to change any rules but to clear up inconsistencies, include more detail about the process of classification, and further define the criteria to increase consistency among classifiers. The following amendments were made:

- Added detail about the assessment methods for each of the eligible impairment types, which for some impairments was previously missing. Removed assessment methods not used in practice.
- Separated out and added information about what to expect during a technical assessment and observation assessment, together with its purpose.
- Separated out the eligible impairment types under each of the Sport Class profiles, adding further detail to select criteria to increase consistency among classifiers.

Part One: General Provisions

When Observation in Competition Assessment reveals:

inconsistencies with the Physical Assessment and/or the Technical Assessment; and/or that the Athlete, in the sole discretion of the Classification Panel, may have not performed to his best ability,

re-assessment may take place before a Sport Class is allocated. Such re-assessment must take place as soon as possible at that same Competition by the same Classification Panel.

An Athlete who is required to complete a re-assessment will remain designated with Tracking Code: Observation Assessment (OA) for the duration of the re-assessment.

If a Classification Panel requires an Athlete to complete a re-assessment, the Athlete must complete another Observation in Competition Assessment. The Athlete will be entered in the Competition with the Sport Class allocated by the Classification Panel after the completion of the Physical and/or Technical Assessment(s) of the reassessment. The Observation in Competition Assessment must take place the next time the Athlete competes in an Event during the Competition in a particular Sport Class. Such appearance within a Sport Class applies to participation in all Events within the same Sport Class.

Appendix One Athletes with Physical Impairment

2 Assessment Methodology

- 2.3 Athletes must attend an Evaluation Session with their competition ski equipment and accessories (for example, sit-ski, strapping and padding, <u>orthoses</u>, <u>prostheses</u>, poles and boots).
- 2.4 All athletes will undergo an assessment relevant to the Underlying Health Condition/diagnosis and presentation. This includes, but is not limited to, an assessment of:
 - Muscle power
 - Muscle tone
 - Reflexes
 - Passive range of movement
 - Coordination
 - Motor control/Movement control
 - Anthropometric measurements

<u>Final Sport Class allocation is the resultant outcome of a comprehensive battery of tests and measures.</u>

3 Physical Assessment

- 3.1 Impaired Muscle Power
 - Manual muscle testing is conducted in accordance with Daniels and Worthingham (2014Hislop et al. 2013)² and scoring is based on the Oxford Scale. Muscle power will be tested through the full available passive range of movement (PROM) modified by testing isometrically at the midpoint of available range of motion. (In: Hislop, H. J., & Montgomery, J. (2002): Daniels and Worthingham's Muscle Testing: Techniques of Manual Examination (9th ed.). Philadelphia: W.B. Saunders Company). Classifiers will also describe the range of motion and any limitations at the time of classification. In case of differences in or changes limitations or lack of anatomic insertion of a muscle, the manual muscle testing score is based on functional strength across the joint through the available range of movement at the time of examination.

Oxford Scale

Muscle group is able to complete FULL available range of movement against gravity and maximal resistance
 Muscle group is able to complete FULL available range of movement against gravity and resistance but not against maximal resistance
 Muscle group is able to complete FULL available range of movement against only the resistance of gravity
 Muscle group is able to complete FULL available range of movement in a position that minimizes the force of gravity (Gravity Minimized)

² Hislop, H. J., Avers, D. and Brown, A (2013). Daniels & Worthingham's muscle testing: Techniques of Manual Examination and Performance Testing (9th Edition). Philadelphia: W.B. Saunders Company

<u>1</u>	Muscle contraction activity detected visually or by palpation in the muscle
	however no movement of limb noted
0	Absence of muscle contraction noted visually nor by palpation

<u>Standards for Neurological Classification of SCI (ISNCSCI) Worksheet, recently completed by a qualified health care professional. The worksheet is available from: International Standards for Neurological Classification of SCI (ISNCSCI) Worksheet - American Spinal Injury Association (asia-spinalinjury.org)</u>

, the ASIA classification must be used (accessible at http://asia-spinalinjury.org/wp-content/uploads/2016/02/International_Stds_Diagram_Worksheet.pdf, accessed 08/2017)

Buttock sensibility is measured in accordance with the ASIA Classification (accessible at http://asia-spinalinjury.org/wp-

content/uploads/2016/02/International_Stds_Diagram_Worksheet.pdf_accessed 08/2017):

0 = absent 1 = altered 2 = normal NT = Not Testable

3.2 Impaired Passive Range of Movement

- 3.2.1 Impaired Passive Range of Movement testing is conducted in reference to the anatomical ranges of movement described in Daniels and Worthingham (Hislop et al. 2013).
- 3.2.2 General Considerations:
 - Athlete appropriately positioned for assessment
 - Active range of movement is determined and when limitation is noted the passive range of movement is further assessed
- 3.2.3 Equipment used:
 - Long arm goniometer

3.3 Limb Deficiency

- 3.3.1 <u>Limb deficiency must be demonstrated as having partial absence of bones or</u> joints as a consequence of trauma, illness or congenital limb deficiency.
- 3.3.2 General Considerations:
 - Determination of whether limb deficiency is acquired or congenital
 - Athlete appropriately positioned for assessment
 - Residual limb is measured using consistent and precise anatomical landmarks
 - Measurements must be recorded accurately for left and right sides

3.3.3 Equipment used:

Medical tape measure (in centimeters)

3.4 Leg Length Difference

- 3.4.1 Leg length difference must be demonstrated as anatomic leg length discrepancy as opposed to functional leg length discrepancy.
- 3.4.2 General Considerations:
 - Determination of leg length discrepancy
 - Athlete appropriately positioned for assessment
 - Leg length is measured in supine position, taking the average of two
 measurements of the distance from the inferior aspect of the anterior
 superior iliac spine to the distal tip of the medial malleolus
 - Measurements must be recorded accurately for left and right sides
- 3.4.3 Equipment used:
 - Medical tape measure (in centimeters)

3.5 Hypertonia

- 3.5.1 In conducting the assessment, the Classification Panel must be satisfied that the velocity dependent resistance to passive lengthening of the muscle is related to an Underlying Health Condition. The following signs may be useful indicators in this regard:
 - Increased resistance to velocity dependent passive lengthening of the muscle
 - presence of non-dampening clonus on the side which the tone is increased;
 - abnormal brisk reflexes in the limb in which the tone is increased;
 - mild atrophy in the limb in which the tone is increased:
 - positive Babinski response on the side in which the tone is increased.
 - Increase in muscle tone (including clonus or reflex activity) as demonstrated during sport specific activity assessment incorporating functional velocity dependent passive lengthening of the muscle
- 3.5.2 The Modified Ashworth Scale is used to measure the increase of muscle tone. Muscle groups are assessed through full available passive range of movement in both slow and velocity dependent manners.

Modified Ashworth Scale (MAS)

<u>0</u>	No increase in muscle tone
1	Slight increase in muscle tone, manifested by a catch and release or minimal resistance at the end of range of movement when an affected part(s) is moved in flexion or extension
1+	Slight increase in muscle tone, manifested by a catch, followed by minimal resistance throughout the remainder (less than half) of range of movement

2	More marked increase in muscle tone through most of range of movement, but affected part(s) easily moved
3	Considerable increase in muscle tone, passive movement difficult
4	Affected part(s) rigid in flexion or extension

For the assessment of hypertonia, the Ashworth Scale must be used (Ashworth, B. (1964). Preliminary trial of carisoprodal in multiple sclerosis. Practitioner 192: 540-542).

3.6 Ataxia

- 3.6.1 In conducting the assessment, the Classification Panel must be satisfied that ataxic movements or coordination deficits are demonstrable, clearly evident and related to an Underlying Health Condition. Tests that may be useful for determining this include, but are not limited to:
 - Finger-to-nose test (Athlete touching own nose from the crucifix position)
 - Finger-to-finger test (Classifier presents their index finger and asks the Athlete to touch it with their own index finger)
 - Toe-to-finger test (Classifier presents their index finger and asks the Athlete to touch it with their toe)
 - Heel draw test (i.e., draw the heel of one leg along the length of the contralateral shin, from ankle to knee and then in the reverse direction)
 - Straight line heel-to-toe walking
 - One leg stance
 - Walking
- 3.6.2 Sport Specific tests will be included in the evaluation as needed. Tests that may be useful for determining this include, but are not limited to:
 - Pole control placement tests;
 - Nordic specific movement tests;

3.7 Athetosis

Athetosis refers to unwanted movement and posturing resulting from damage to motor control centres of the brain, most frequently the basal ganglia. When evaluating an Athlete, the Classification Panel must be satisfied that athetosis is clearly evident and that it is neurological in origin. Clearly evident athetosis is unwanted movement and posturing that is characteristically athetoid and observable as at least one of the following:

- Involuntary movement of the fingers or upper extremities despite the Athlete trying to remain still;
- Involuntary movement of the toes or lower extremities despite the Athlete trying to remain still;
- Inability to hold the body still swaying of the body.
- Characteristic athetoid posturing of the limbs and/or trunk

Functional Assessment of Sitting Athletes

General Considerations

3.7.1 All athletes competing in the Sitting Classes (LW10-LW12) with potential trunk and/or hip neurologic weakness/dysfunction will undergo Trunk/Hip Testing. The purpose of these tests are to assess trunk/hip muscle power, postural control, and function to determine the extent to which the Athlete's Eligible Impairment impacts their ability to execute the specific tasks and activities fundamental to sit skiing.

Test Table Test The Board Test

Test-table- testing The Board Test is conducted in accordance with the protocol described in Pernot et al_, (2011)³, Validity of the test-table-test for Nordic Skiing for classification of Paralympic sit-ski sport participants. Spinal Cord. 49, 935-941).

3.7.2 Equipment used:

Test Board, which may include the use of strapping, foam, cushions etc.
 Classifiers will adjust or modify the equipment or set up as needed to meet the individual needs of the athlete and/or to comprehensively or more specifically assess the athlete's physical ability.

The tests that will be carried out include:

- Test 1: Test of Extensors
- Test 2: Test of Flexors
- Test 3: Test of Free Rotation
- Test 4: Test of Lateral / Sidebending

Tests are scored on a scale of 0-3, as follows:

- Score 0: no function
- Score 1: weak function
- Score 2: fair function
- Score 3: normal function

The test-table-test board (Figure 1) consists of a medium density fibreboard padded with specially designed standardised cushions also supporting the legs. The position of these cushions can be adapted to the Athlete's anthropometrics. Velcro straps over the hip joints, knees and ankles are used to secure legs during testing.

Figure 1: Test-Table-Test Board

³ Pernot et al (2011) Validity of the test-table-test for Nordic Skiing for classification of Paralympic sit-ski sport participants. Spinal Cord, 49, 935-941



2.4 Table 1. describes the tests to be conducted with the test table and the scoring system:

Table 1: Test-Table Test			
Test	Scoring and Abilities		
Test 1 The Athlete sits with the hands behind the neck and is asked to forward flex the trunk at the waist as much as possible, then extend the trunk and move to a position of 45° forward flexion indicated by a landmark. The position has to be maintained for 5sec while keeping the hands behind the neck.	Score 0: No function The Athlete can lean forward but loses balance before 45° Score 1: Weak function The Athlete can lean forward but not go up against gravity Score 2: Fair function The Athlete can lean forward and come up with using the head and upper part of the trunk from 45° and above Score 3: Normal function The Athlete straightens up normal		
Test 2 The Athlete is asked to fold the arms over the chest, lean back and maintain a 45° backward inclination of the trunk relative to the horizontal for 5sec. Subsequently, the Athlete is asked to return to the starting, complete upright, sitting position.	Score 0: No function The Athlete cannot lean backwards, loses balance Score 1: Weak function The Athlete can lean some degrees out of centre of gravity. He/she compensates with the head and increases his/her kyphotic position of the upper spine Score 2: Fair function The Athlete can lean backwards to 45°, but cannot maintain this position Score 3: Normal function The Athlete straightens up normal		
Test 3 The Athlete is asked to perform a maximum rotation of the trunk in the long-sitting position in both directions while keeping the arms fully abducted.	Score 0: No function The Athlete cannot sit with the arms abducted Score 1: Weak function The Athlete only uses the arms when trying to rotate Score 2: Fair function		

	- 1
	The Athlete rotates the upper body,
	but one side is better than the other, or
	lumbar spine is not following in the
	rotation
	Score 3: Normal function
	Normal trunk rotation
Test 4	Score 0: No function
The Athlete is asked to bimanually lift a	The Athlete cannot lift the medicine
1-kg medicine ball over the head from	ball
the left to the right and back. Leaning	Score 1: Weak function
on the ball has to be avoided.	The Athlete can lift the medicine ball,
	but cannot hold it with both hands, nor
	lift it over the head. The Athlete uses
	one hand for stability
	Score 2: Fair function
	The Athlete leans on the medicine ball
	when putting it down
	Score 3: Normal function
	Normal function

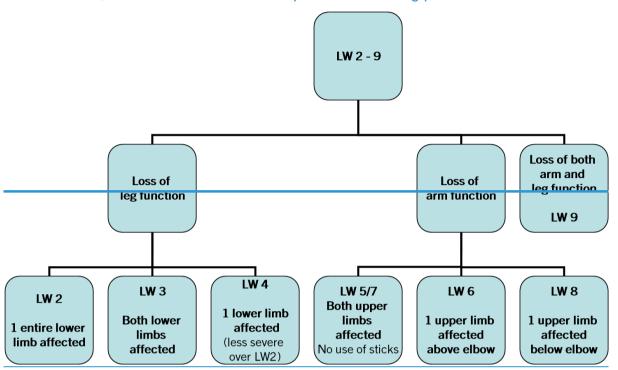
Technical Assessment

A Technical Assessment is a supplementary component of the overall Athlete Evaluation process. It complements the process of determining the impact of the athletes' eligible impairment and the extent to which the athlete is able to execute the specific tasks and activities fundamental to nordic skiing. Technical Assessment may provide further clarification and assist in the allocation of a Sport Class.

A Technical Assessment takes place in a controlled non-competitive environment that allows for the repeated observation of key tasks and activities. This also allows the Classification Panel to evaluate the Athlete when they are using the Adaptive Equipment that they will use in competition (if any), taking into account the (optimal) use of such equipment (such as strapping, gloves etc.). The Classification Panel may observe the following but are not limited to:

- Basic ski propulsion
- Poling use and dynamics
- Changing tracks
- Uphill skiing
- Downhill skiing
- Cornering
- Use of Equipment

The below overview describes the Sport Class allocation criteria for the Sport Classes LW 2 to LW 9, thus for Athletes who compete in a standing position.



Length of prostheses used by athletes with lower limb amputation

The length of prosthesis used by Athletes with lower limb amputation in FIS Para Nordic Competitions is defined in accordance with the criteria for prosthetic leg length in the sport of World Para Athletics (detail available in the World Para Athletics Classification Rules and Regulations).

4 Observation in Competition Assessment

- 4.1 Observation in Competition Assessment, otherwise known as Observation Assessment, refers to the observation of an Athlete in a Competition by a Classification Panel. The process is further defined under Article Fehler!

 Verweisquelle konnte nicht gefunden werden. The Observation in Competition Assessment is only required if a Classification Panel considers it is necessary in order to complete an Evaluation Session.
- 4.2 Observation Assessment is used to confirm that the Athlete has been allocated the correct Sport Class by observing and evaluating the Athlete in a competitive environment.
- 4.3 During the Observation Assessment, the Athlete is observed by the Classification Panel in a comprehensive assessment of all aspects of the athletes' physical abilities. Observation Assessment is used to confirm findings from the Physical and/or Technical Assessments to support the allocation of the Sport Class.
- 4.4 Following an Observation Assessment, the Classification Panel may either: allocate the Athlete a final Sport Class (in which case the Athlete will also be allocated a Sport Class Status); or require the Athlete to redo any or all of the components of the Evaluation Session (including Observation Assessment) that the Classification Panel deems necessary.

For observation in training and/or Competition, the Classification Panel may observe:

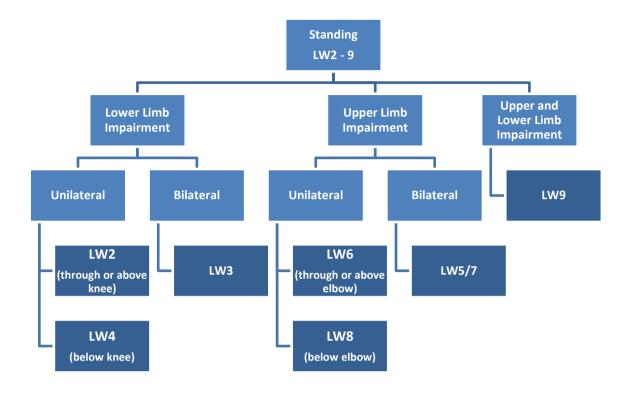
- Changing tracks with trunk and hip assistance
- Climbing trunk assistance
- Downhill trunk stability and control
- Trunk control in curves
- Leg position*
- Strapping*
- (*) for Athletes in Sport Classes LW10-12 only

Sport Class Profiles

4.5 General Considerations

- 2.4.14.5.1 The Sport Classes in Para Nordic for athletes with a Physical Impairment are as follows:
 - Sport Classes for Standing Skiers: LW 2, LW 3, LW 4, LW 5/7, LW 6, LW 8, LW 9
 - Sport Classes for Sit-Skiers: LW 10, LW10.5, LW 11, LW 11.5, LW 12

2.54.6 Sport Class Profiles - Standing Classes (LW2-9)



Unilateral lower limb impairment (through or above the	
knee)	
Loss of muscle power resulting in a total score of 64 or	
less for all muscle groups of the lower limb, at minimum a	
loss of 16 points in one lower limb, and a knee	
flexion/extension score of 2 or less.	
Loss of limb through or above the knee; or	
A congenital deficit where the length of the affected limb	
is no longer than the length of the femur of the unaffected	
<u>limb.</u>	
No range of motion in knee and/or hip, resulting from	
arthrodesis or ankylosis.	
Affecting one leg at or above the knee.	
The Athlete must ski using two skis and two ski poles.	

Sport Class LW3	Bilateral lower limb impairment	
Impaired Muscle	Loss of muscle power in both legs, resulting in:	
Power	 A maximum of 65 points for both limbs; AND 	
	 A minimum of 5 points missing in one leg; AND 	
	 At least one muscle group in one leg must have a 	
	maximum score of 2	
Limb Deficiency	Loss of both limbs at minimum proximal to metatarsals; or	

	A congenital deficit resulting in the absence of forefoot structure.
Impaired Passive Range of Movement	No range of movement in both knee joints.
Ataxia Athetosis Hypertonia	Ataxia in both lower limbs observed during at least one of the coordination tests for lower extremities, as presented under 3.6.1.
	Clearly evident athetosis, observable in both lower limbs, as presented under 0.
	Hypertonia in both legs, resulting in grade 2 or more on the Modified Ashworth Scale in any direction of movement.
Technical Considerations	The Athlete must ski using two skis and two ski poles.

Sport Class LW4	Unilateral lower limb impairment (below the knee)
Impaired Muscle	Loss of muscle power in one lower limb, resulting in:
Power	A maximum of 70 points; AND
	 At least loss of 10 points in the affected leg; AND
	 At least one muscle group in the affected leg (below
	the knee) must have a maximum score of 2
Limb Deficiency	Loss of limb through or above the ankle joint; or
	A congenital defect with the length of the affected limb shorter than the length of the unaffected limb at the level of the ankle.
Impaired Passive	Equivalent activity limitation to the loss of limb through or
Range of Movement	above the ankle joint.
<u>Ataxia</u>	Ataxia in one lower limb observed during at least one of
<u>Athetosis</u>	the coordination tests for lower extremities, as presented
<u>Hypertonia</u>	<u>under</u> 3.6.1 <u>.</u>
	Clearly evident athetosis observable in one lower limb (below the knee) as presented under 0.
	Hypertonia affecting one leg (below the knee).
Leg Length	Leg length difference between both legs of at least 7cm.
<u>Difference</u>	
Technical	The Athlete must ski using two skis and two ski poles.
<u>Considerations</u>	

Sport Class LW5/7	Bilateral upper limb impairment
Impaired Muscle	Loss of muscle power in both upper limbs with max score
Power	of 2 in finger flexion, finger extension and thumb
	<u>opposition</u>
Limb Deficiency	Loss of limb in both upper limbs, at or proximal to all metacarpophalangeal joints; or

Impaired Passive Range of Movement	Congenital deficit of both hands, resulting in inability to grip and use poles Equivalent activity limitation to that of an athlete with loss of limb in both upper limbs, at or proximal to all metacarpophalangeal joints
Ataxia Athetosis Hypertonia	Affecting both upper limbs
Technical Considerations	The Athlete must ski using two skis but no ski poles. The use of upper limb prostheses is not allowed. The above Eligible Impairment criteria are defined by the lack of functional grip in both upper limbs. If the inability to grip and use poles in both hands cannot be overcome by strapping technology (e.g. strap above and below thumb-finger interspace with circumferential wrist strap), the Athlete will be allocated LW5/7.

Sport Class LW6	Unilateral upper limb impairment (through or above
	<u>elbow)</u>
Impaired Muscle	Loss of muscle power, resulting in max scores of 2 for
Power	muscle groups in wrist and elbow region.
Limb Deficiency	Loss of limb through or above the elbow; or
	Congenital deficit with the length of the affected limb
	equal to or shorter than the length of the humerus of the
	unaffected limb
Impaired Passive	Equivalent activity limitation to that of an athlete with loss
Range of Movement	of limb through or above the elbow
<u>Ataxia</u>	Affecting one entire upper limb at or above the elbow
<u>Athetosis</u>	
<u>Hypertonia</u>	
<u>Technical</u>	The Athlete must ski using two skis and one ski pole
<u>Considerations</u>	without the use of a prosthesis. The entire limb must be
	fixed (non-flexible) to the body for the entire duration of
	the race (with the exception of limb deficiency).

Sport Class LW8	Unilateral upper limb impairment (below elbow)
Impaired Muscle Power	Lack of functional grip, being defined as loss of muscle power in one upper limb with max score of 2 in finger
1 0 0 0 1	flexion, finger extension and thumb opposition.
Limb Deficiency	Loss of upper limb below the elbow, at or proximal to all metacarpophalangeal joints.
	Congenital deficit with the length of the affected limb longer than the length of the humerus of the unaffected limb.
	Dysmelia of one hand, resulting in lack of functional grip for Nordic Skiing.

Impaired Passive Range of Movement	Maximum of 5 degrees of flexion or extension in the elbow, with no ability to exert force when poling on the affected side.
Ataxia Athetosis Hypertonia	Affecting one upper limb below the elbow.
Technical Considerations	The Athlete must ski using two skis and one ski pole without the use of a prosthesis. The Impairment shall be such that the Athlete can only use one ski pole. Athletes in this Sport Class will be strictly forbidden to use their affected arm to assist poling or paddling. The above Eligible Impairment criteria are defined by the
	lack of functional grip in one upper limb. If the inability to grip and use a pole in one hand cannot be overcome by strapping technology (e.g. strap above and below thumb-finger interspace with circumferential wrist strap), the Athlete will be allocated LW8.

Sport Class LW9	Impairment of at least one upper limb and one lower limb
Impaired Muscle	Impairment in one lower limb AND one upper limb, each
Power	meeting the inclusion criteria for LW4 or LW8 respectively.
Limb Deficiency	
Impaired Passive	
Range of Movement	
<u>Hypertonia</u>	Hypertonia in at least one lower limb AND in one upper
<u>Ataxia</u>	limb, resulting in grade 2 or more on the Modified Ashworth
<u>Athetosis</u>	Scale in any direction of movement.
	Ataxia in at least one lower limb AND in one upper limb observed during at least one of the coordination tests for upper and lower extremities, as presented under 3.6.1. Clearly evident athetosis, observable in at least one lower limb AND in one upper limb as presented under 0
Technical	The Athlete must ski using two skis and either one ski pole
Considerations	or two ski poles.

Sport Class LW2

Athletes eligible for Sport Class LW2 are those with an Eligible Impairment affecting one entire lower limb (including pelvis), meeting one of the following Minimum Impairment Criteria:

- Loss of limb through or above the knee
- No range of motion in knee and/or hip, resulting from arthrodesis or ankylosis

- Loss of muscle power resulting in a total score of 64 or less for all muscle groups of the lower limbs and hips, at minimum a loss of 16 points in one lower limb, and a knee flexion/extension score of 2 or less
- Limb deficiency or dysmelia with the length of the affected limb no longer than the length of the femur of the unaffected limb (measured from great trochanter to medical condylis); recent X-ray (<12 months before classification) must be provided)

The Athlete must ski using two skis and two ski poles.

Sport Class LW3

Athletes eligible for Sport Class LW3 are those with Impairment in both lower limbs, affecting the limb in whole or partially, meeting any of the following Minimum Impairment Criteria:

- Loss of both limbs at minimum proximal to metatarsals
- Loss of muscle power in both legs, resulting in:
 - A maximum of 65 points for both limbs; AND
 - A minimum of 5 points missing in one leg; AND
 - At least one muscle group in one leg must have a maximum score of 2
- Hypertonia in both legs, resulting in grade 2 or more on the Ashworth Scale in any direction of movement
- Ataxia in both lower limbs observed during at least one of the following tests of voluntary movement:
 - Heel draw test (i.e., draw the heel of one leg along the length of the contralateral shin, from ankle to knee and then in the reverse direction);
 - Straight line heel-to-toe walking
 - Walking
- Clearly evident athetosis in both lower limbs is unwanted movement and posturing that is characteristically athetoid and is observable as at least one of the following:
 - Involuntary movement of the toes or lower extremities despite the person trying to remain still.
 - Inability to hold the body still swaying of the body. Swaying must not be due to other neurological deficits such as vestibular or proprioceptive impairments and therefore must not be exacerbated by closing of the eyes.
 - Characteristic athetoid posturing.
- Limb deficiency or dysmelia resulting in the absence of forefoot structure (recent X-ray (<12 months before classification) must be provided)
- No range of movement in both knee joints

The Athlete must ski using two skis and two ski poles.

Sport Class LW4

Athletes eligible for Sport class LW4 are those with an Eligible Impairment affecting one lower limb below the knee, meeting any of the following Minimum Impairment Criteria:

- Loss of limb through or above the ankle joint
- Loss of muscle power in the lower limbs, resulting in:
 - A maximum of 70 points; AND
 - At least loss of 10 points in one leg; AND
 - At least one muscle group in one leg must have a maximum score of 2

- Ataxia in one lower limb observed during at least one of the following tests of voluntary movement:
 - Heel draw test (i.e., draw the heel of one leg along the length of the contralateral shin, from ankle to knee and then in the reverse direction);
 - Straight line heel-to-toe walking
 - Walking
- Clearly evident athetosis in one lower limb is unwanted movement and posturing that is characteristically athetoid and is observable as at least one of the following:
 - Involuntary movement of the toes or lower extremities despite the person trying to remain still.
 - Inability to hold the body still swaying of the body. Swaying must not be due
 to other neurological deficits such as vestibular or proprioceptive impairments
 and therefore must not be exacerbated by closing of the eyes.
 - Characteristic athetoid posturing.
- Leg length difference between both legs of at least 7cm, measured in supine position, taking the average of two measurements of the distance from anterior superior iliac spine to the tip of the medial malleolus

The Athlete must ski using two skis and two ski poles.

Sport Class LW5/7

Athletes eligible for Sport Class LW5/7 are those with an Impairment in both upper limbs without the use of prosthesis, meeting any of the following Minimum Impairment Criteria:

- Loss of limb in both upper limbs, at or proximal to all metacarpophalangeal joints (recent X-ray (<12 months before classification) must be provided)
- Lack of functional grip in both upper limbs, being defined as loss of muscle power in both upper limbs with max score of 2 in finger flexion, finger extension and thumb opposition
- Dysmelia of both hands, resulting in inability to grip and use poles. If the inability to grip and use poles in both hands cannot be overcome by strapping technology (e.g. strap above and below thumb-finger interspace with circumferential wrist strap), the Athlete will be allocated LW5/7.

The Athlete must ski using two skis but no ski poles. If the Athlete is able to use a pole he must compete in LW6 or LW8. The use of prosthesis of the upper limbs is not allowed.

Sport Class LW6

Athletes eligible in Sport Class LW6 have an Impairment in one entire upper limb, meeting any of the following Minimum Impairment Criteria:

- Loss of limb through or above the elbow
- * Loss of muscle power, resulting in max scores of 2 for muscle groups in wrist and elbow region.
- Limb deficiency or dysmelia with the length of the affected limb shorter than the length of the humerus of the unaffected limb (recent X-ray (<12 months before classification) is required).

The Athlete must ski using two skis and one ski pole without the use of a prosthesis. The entire limb must be fixed (non-flexible) to the body for the entire duration of the race.

Sport Class LW8

Athletes eligible for Sport Class LW8 have an Impairment in one upper limb, meeting any of the following Minimum Impairment Criteria:

- Loss of upper limb below the elbow, at or proximal to all metacarpophalangeal joints
- Lack of functional grip, being defined as loss of muscle power in one upper limb with max score of 2 in finger flexion, finger extension and thumb opposition
- Limb deficiency with the length of the affected limb longer than the length of the humerus of the unaffected limb (recent X-ray (<12 months before classification) is required).
- Maximum of 5 degrees of flexion or extension in the elbow, with no ability to exert force when poling on the affected side
- Dysmelia of one hand, resulting in inability to grip and use poles other than by means of strapping the wrist to the pole. If the inability to grip and use poles in that hand cannot be overcome by commercially available pole straps, the Athlete will be allocated Sport Class LW8.

The Athlete must ski using two skis and one ski pole without the use of a prosthesis. The Impairment shall be such that the Athlete can only use one ski pole. Athletes in this Sport Class will be strictly forbidden to use their affected arm to assist poling or paddling.

Sport Class LW9

Athletes eligible for Sport Class LW9 have a combination of Impairments in both the upper and lower extremities, meeting any of the following Minimum Impairment Criteria:

- the Athlete has an impairment in one lower limb AND one upper limb, each meeting the inclusion criteria for LW4 or LW8 respectively
- Hypertonia in both upper and lower limbs, resulting in grade 2 or more on the Ashworth Scale in any direction of movement
- Ataxia in both upper and lower limbs observed during at least one of the following tests of voluntary movement:
- Finger-to-nose test (Athlete touching own nose from the crucifix position)
- Finger-to-finger test (Classifier presents their index finger and asks the Athlete to touch it with their own index finger)
- Toe-to-finger test (Classifier presents their index finger and asks the Athlete to touch it with their toe)
- Heel draw test (i.e., draw the heel of one leg along the length of the contralateral shin, from ankle to knee and then in the reverse direction)
- Straight line heel-to-toe walking
- Walking
 - Clearly evident athetosis in both upper and lower limbs is unwanted movement and posturing that is characteristically athetoid and is observable as at least one of the following:
- Involuntary movement of the fingers or upper extremities despite the Athlete trying to remain still
- Involuntary movement of the toes or lower extremities despite the Athlete trying to

remain still

- Inability to hold the body still swaying of the body. Swaying must not be due to other neurological deficits such as vestibular or proprioceptive impairments and therefore must not be exacerbated by closing of the eyes
- Characteristic athetoid posturing

The Athlete must ski using two skis and either one ski pole or two ski poles.

Criteria for the Sitting Sport Classes LW10-12

- 2.64.7 General Considerations for the sitting Sport Classes
 - 2.6.14.7.1 Athletes competing in sitting Sport Classes LW-10 -12 will need to must meet at least the criteria of LW4.
 - 2.6.24.7.2 Athletes meeting the criteria of a standing or a sitting Sport Class must The Athlete—chooses between sitting or standing at the time of their first classification by the Classification Panel at an event officially approved by FIS.
 - 2.6.34.7.3 An The Athlete may request one to review of the choice to compete sitting or standing in accordance with Article Fehler! Verweisquelle konnte nicht gefunden werden.46 of these Rules.
 - An Athlete may also request review of the choice if there is a clear medical justification for changing, in which case a Medical Review Request must be completed.
 - 2.6.44.7.5 Athletes who demonstrate neurologic weakness of the trunk and/or the lower extremities will be evaluated to determine which sitting Sport Class they most appropriately fit within.
 - 2.6.54.7.6 The Athlete will not be permitted to have his lower limbs outside of the sit-ski at any time during the Competition.

During Classification, no single criteria in isolation determines the Sport Class.

The Classification Panel will consider the criteria and Impairment in aggregate to determine the Sport Class for each Athlete.

2.74.8 Sport Class Profiles – Sitting Classes (LW10-12)

<u>LW10</u>	Impairments in the lower limbs and trunk
Impaired Muscle	Trunk Muscle Power:
Power	Upper abdominals and trunk extensors: ≤ 2
	AND
	Lower abdominals and trunk extensors ≤ 2
	Life Manada Danisa
	Hip Muscle Power:
	<u>Hip Flexor score: ≤ 2 (bilateral)</u>
	AND
	Hip Extensor score: ≤ 2 (bilateral)
Limb Deficiency	
Impaired Passive	
Range of Movement	
<u>Hypertonia</u>	
<u>Ataxia</u>	

Athetosis	
Functional	Score of 0-2 on the Board Test
Trunk/Hip Testing	
<u>LW10.5</u>	Impairments in the lower limbs and the trunk
Impaired Muscle	Trunk Muscle Power:
Power	Upper abdominals and trunk extensors ≥ 3
	AND
	Lower abdominals and trunk extensors ≤ 2
	Hip Muscle Power:
	Hip Flexor score: ≤ 2 (bilateral)
	AND
Linch Definion and	Hip Extensor score: ≤ 2 (bilateral)
Limb Deficiency	
Impaired Passive	
Range of Movement	
<u>Hypertonia</u> Ataxia	
Athetosis	
Functional	Score of 3-6 on the Board Test
Trunk/Hip Testing	Score of a contine Board Test
Trainiving rooting	
LW11	Impairments in the lower limbs and trunk
LW11 Impaired Muscle	Impairments in the lower limbs and trunk Trunk Muscle Power:
Impaired Muscle	Trunk Muscle Power:
Impaired Muscle	Trunk Muscle Power: Upper abdominals and trunk extensors ≥ 3
Impaired Muscle	Trunk Muscle Power: Upper abdominals and trunk extensors ≥ 3 AND
Impaired Muscle	Trunk Muscle Power: Upper abdominals and trunk extensors ≥ 3 AND
Impaired Muscle	Trunk Muscle Power: Upper abdominals and trunk extensors ≥ 3 AND Lower abdominals and trunk extensors ≥ 3
Impaired Muscle	Trunk Muscle Power: Upper abdominals and trunk extensors ≥ 3 AND Lower abdominals and trunk extensors ≥ 3 Hip Muscle Power: Hip Flexor score: ≤ 2 (bilateral) AND
Impaired Muscle Power	Trunk Muscle Power: Upper abdominals and trunk extensors ≥ 3 AND Lower abdominals and trunk extensors ≥ 3 Hip Muscle Power: Hip Flexor score: ≤ 2 (bilateral)
Impaired Muscle Power Limb Deficiency	Trunk Muscle Power: Upper abdominals and trunk extensors ≥ 3 AND Lower abdominals and trunk extensors ≥ 3 Hip Muscle Power: Hip Flexor score: ≤ 2 (bilateral) AND
Impaired Muscle Power Limb Deficiency Impaired Passive	Trunk Muscle Power: Upper abdominals and trunk extensors ≥ 3 AND Lower abdominals and trunk extensors ≥ 3 Hip Muscle Power: Hip Flexor score: ≤ 2 (bilateral) AND
Impaired Muscle Power Limb Deficiency Impaired Passive Range of Movement	Trunk Muscle Power: Upper abdominals and trunk extensors ≥ 3 AND Lower abdominals and trunk extensors ≥ 3 Hip Muscle Power: Hip Flexor score: ≤ 2 (bilateral) AND
Impaired Muscle Power Limb Deficiency Impaired Passive Range of Movement Hypertonia	Trunk Muscle Power: Upper abdominals and trunk extensors ≥ 3 AND Lower abdominals and trunk extensors ≥ 3 Hip Muscle Power: Hip Flexor score: ≤ 2 (bilateral) AND
Impaired Muscle Power Limb Deficiency Impaired Passive Range of Movement Hypertonia Ataxia	Trunk Muscle Power: Upper abdominals and trunk extensors ≥ 3 AND Lower abdominals and trunk extensors ≥ 3 Hip Muscle Power: Hip Flexor score: ≤ 2 (bilateral) AND
Limb Deficiency Impaired Passive Range of Movement Hypertonia Ataxia Athetosis	Trunk Muscle Power: Upper abdominals and trunk extensors ≥ 3 AND Lower abdominals and trunk extensors ≥ 3 Hip Muscle Power: Hip Flexor score: ≤ 2 (bilateral) AND Hip Extensor score: ≤ 2 (bilateral)
Impaired Muscle Power Limb Deficiency Impaired Passive Range of Movement Hypertonia Ataxia Athetosis Functional	Trunk Muscle Power: Upper abdominals and trunk extensors ≥ 3 AND Lower abdominals and trunk extensors ≥ 3 Hip Muscle Power: Hip Flexor score: ≤ 2 (bilateral) AND
Limb Deficiency Impaired Passive Range of Movement Hypertonia Ataxia Athetosis	Trunk Muscle Power: Upper abdominals and trunk extensors ≥ 3 AND Lower abdominals and trunk extensors ≥ 3 Hip Muscle Power: Hip Flexor score: ≤ 2 (bilateral) AND Hip Extensor score: ≤ 2 (bilateral)
Impaired Muscle Power Limb Deficiency Impaired Passive Range of Movement Hypertonia Ataxia Athetosis Functional Trunk/Hip Testing	Trunk Muscle Power: Upper abdominals and trunk extensors ≥ 3 AND Lower abdominals and trunk extensors ≥ 3 Hip Muscle Power: Hip Flexor score: ≤ 2 (bilateral) AND Hip Extensor score: ≤ 2 (bilateral) Score of 7-10 on the Board Test
Impaired Muscle Power Limb Deficiency Impaired Passive Range of Movement Hypertonia Ataxia Athetosis Functional Trunk/Hip Testing	Trunk Muscle Power: Upper abdominals and trunk extensors ≥ 3 AND Lower abdominals and trunk extensors ≥ 3 Hip Muscle Power: Hip Flexor score: ≤ 2 (bilateral) AND Hip Extensor score: ≤ 2 (bilateral) Score of 7-10 on the Board Test Impairments in the lower limbs and the trunk
Impaired Muscle Power Limb Deficiency Impaired Passive Range of Movement Hypertonia Ataxia Athetosis Functional Trunk/Hip Testing	Trunk Muscle Power: Upper abdominals and trunk extensors ≥ 3 AND Lower abdominals and trunk extensors ≥ 3 Hip Muscle Power: Hip Flexor score: ≤ 2 (bilateral) AND Hip Extensor score: ≤ 2 (bilateral) Score of 7-10 on the Board Test

Lower abdominals and trunk extensors ≥ 3

Hip Muscle Power:

	Hip Flexor score: ≥ 3 (at least unilateral)
	AND
	Hip Extensor score: ≤ 2 (bilateral)
Limb Deficiency	
Impaired Passive	
Range of Movement	
<u>Hypertonia</u>	
<u>Ataxia</u>	
<u>Athetosis</u>	
<u>Functional</u>	Score of 11 on the Board Test
Trunk/Hip Testing	

LW12	Impairments in the lower limb(s) (at least meeting the
	criteria of the LW4 class)
Impaired Muscle	Trunk Muscle Power:
Power	Upper abdominals and trunk extensors ≥ 4
	AND
	Lower abdominals and trunk extensors ≥ 4
	Hip Muscle Power:
	Hip Flexor score: ≥ 3 (at least unilateral)
	AND
	Hip Extensor score: ≥ 3 (at least unilateral)
Limb Deficiency	
Impaired Passive	
Range of Movement	
<u>Hypertonia</u>	
Ataxia	
Athetosis	
Functional	Score of 12 on the Board Test
Trunk/Hip Testing	

Sport Class LW 10

Athletes eligible for Sport Class LW10 are those with Impairments in the lower limbs and the trunk who will have:

- A max score of 2 for each of the upper and lower abdominal muscles in any direction, and for (distal) trunk extensors, so that the athlete is unable to maintain a sitting position against gravity while properly strapped over the legs to the test table and without arm support
- A test-table-test score of 0-2
- A buttock sensibility score of 0 in S3-S5

Sport Class LW 10.5

Athletes eligible for Sport Class LW10.5 are those with Impairments in the lower limbs and the trunk who will have:

- Upper abdominal and trunk extensor muscle activity score 3; and score 2 or less for abdominal muscles connecting to the pelvic structure. The Athlete will sit statically without arm support when sitting with proper strapping over the legs to the test table and will not be able to move beyond base of support
- A test-table-test score of 3-6
- A buttock sensibility score of 0 in S3-S5

Sport Class LW 11

Athletes eligible for Sport Class LW11 are those with Impairments in the lower limbs and the trunk who will have:

- Retained the use of abdominal muscles and trunk extensor muscles, especially those muscle attaching to the pelvis (scores 3 or more)
- Hip flexion score of 2 or less in both hips
- A test-table-test score of 7-10
- A buttock sensibility score of 0-2 in S3-S5
- The Athlete will be unable to stand and/or walk even with orthosis
- The Athlete will be able to sit unsupported (with or without strapping) on the test table and move trunk out of base of support and return unaided while maintaining sitting position

Sport Class LW 11.5

Athletes eligible for Sport Class LW11.5 are those with Impairments in the lower limb(s) and the trunk who have:

- Near to normal trunk muscles activation (score 3-4 on abdominal muscles and trunk extensors)
- Hip flexion score of 3 or more in one hip and hip extension grade 1 or more in one or both hips (the Athlete may be able to stand or walk with or without aid of orthosis)
- A test-table-test score of 11
- A buttock sensibility score of 0-2 in S3-S5

Sport Class LW 12

Athletes eligible for Sport Class LW12 are those with Impairments in the lower limb(s):

- With normal trunk function (score 4-5 on abdominal muscles and trunk extensors),
- Score 3-5 for hip flexion and extension (unilateral or bilateral):
- A test-table-test score of 12
- A buttock sensibility score of 0-2 in S3-S5

International Competition Rules Para Snowboard

1415.2 Competition levels and corresponding scales

- Level 1 competitions: Scale 1000 FIS Points or according with art. 1415.2.4 for competitions with lower participation

 Level 2 competitions: Scale 260 to scale 130 FIS Points

 Level 3 competitions: Scale 160 to scale 50 FIS Points

 Selection of the scale for Level 1, and 2 and level 3 competitions

 Level 1

 For Level 1 competitions (for all categories), the 1000 points Scale will be selected if four or more athletes started in the competitions. If three or less athletes started in the competitions the Scale will be selected as follows:
 - Scale 800 for competitions with three athletes
- Scale 600 for competitions with two athletes
- Scale 500 for competitions with one athlete

Level 2 and 3

For Level 2 and 3 competitions (for all categories) FIS point level of an international competition is based on the average (arithmetic mean) of the FIS points of the best 5 athletes who have started in the competition (behind comma always rounded up e.g. 380,4 - 381 points) respecting the minimum and maximum points as defined by art. 1415.2.2 (Level 2) and 1415.2.3 (Level 3). If less than 5 competitors have started the competition, the sum of their FIS Points is still divided by 5. After the calculation of the average points, one of the scales which are listed under the points scales in art. 1416 is selected. To choose the best possible scale, the average point value must be equal to or higher than the corresponding entry point.

Equipment Specifications for Para Snowsports

6 SPECIFICATIONS FOR PARA ALPINE SKIING ADAPTIVE EQUIPMENT

6.6 BLUETOOTH HEADSETS

VI athletes may choose to use Bluetooth Headsets for clear communication with their Guide. These must not impact the safety performance of the crash helmet in any way.

7 SPECIFICATIONS FOR PARA NORDIC ADAPTIVE EQUIPMENT 7.1 EQUIPMENT CONTROLS

- 7.1.1 FIS, through its appointed officials, The Sub Committee Para Nordic, Technical Delegate, or designate, will monitor the use of technology and equipment prior to or at FIS Para Nordic Sanctioned Competitions to ensure that it conforms to the principles outlined in the IPC Policy on Sport Equipment. This may include, but will not be limited to, the assessment of:
 - **7.1.1.1** whether equipment and/or prosthetic components are commercially available to all athletes (prototypes that are purpose built by manufactures exclusively for the use of a specific athlete shall not be permitted);
 - **7.1.1.2** whether equipment contains materials or devices that store, generate or deliver energy and/or are designed to provide function to enhance performance beyond the natural physical capacity of an athlete; and/or
 - **7.1.1.3** whether equipment conforms with the terms of Specifications for Para Nordic Adaptive Equipment art. 7.2 and 7.3.
- 7.1.2 An athlete will not be allowed to compete unless their adaptive equipment has been registered. For all licensed athletes, all adaptive equipment, including but not limited to sit skis, prostheses, orthoses, B1 goggles (for B1 athletes), corrective lenses, air rifles and adaptive support must be registered by 15 November 15 prior to each in the competition season, or prior to the first event the athlete is competing in, in that season (e.g. COC, International FIS Para Nordic Competitions, NC) using the FPDMS Adaptive Equipment online registration.

For new athletes who become licensed are licensed after 15 November 15, their adaptive equipment must be submitted as soon as practicably possible (see art 7.1.2.2).

7.1.2.1 All air rifles must also be submitted whether they have adaptations related to impairments or not.

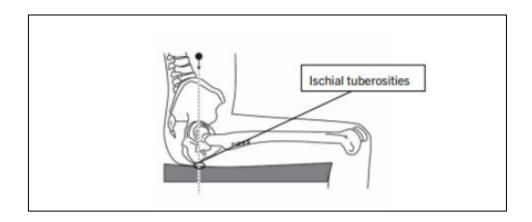
- 7.1.2.2 Changes, adjustments or modifications to equipment made during the season must be registered as soon as practicably possible prior to the athlete's next competition and a notification must be sent to ParaNordic@fis-ski.com. be reported to the TD prior to a team captain's meeting and will be evaluated against the equipment rules by the jury and/or members of the Para Nordic Committee.
- 7.1.2.3 Before and during the competition season, or on submission of protests to the Technical Delegate at the competition concerned, controls may be carried out by the appointed official. by members of the Para Nordic Committee and / or the Technical Delegate. The FIS Para Nordic Race Director will coordinate this process.
- **7.1.3** The final decision as to any applicable sanction(s) in respect of any breach by a competitor of competition equipment and technology rules pursuant to these Specifications for Para Nordic Adaptive Equipment shall lie with the jury.

7.2 EQUIPMENT RULES

7.2.1 SIT SKI

7.2.1.1 The Nordic sit-ski shall consist of a sitting device with a fixed seat, which is not adjustable during the race except for the purpose of shooting in a biathlon competition. In this case, the adjustment must be made on the shooting point and be returned before leaving the shooting point. The sit-ski is, mounted on a pair of cross-country skis or rolling devices (summer competition). No springs or flexible articulations are allowed in any segment of the sit ski, including the connection with the skis. The connection with the skis must be rigid.

7.2.1.42 The maximum allowable height difference is 40cm between the top of the unloaded seat cushion (at the point where the athlete's of contact of the buttock ischial tuberosity (buttock) (see graphic below) contacts with the seat surface) and the top of the ski is 40cm (including the cushion segment without load).



- **7.2.1.23** The sit-ski athlete shall be seated on the sit-ski at all times during the race, meaning that the athlete's buttocks ischial tuberosity(buttocks) shall remain in contact with the seat-in accordance with the FIS Para Nordic Classification Rules & Regulations.
- **7.2.1.34** To prevent movement of the buttocks ischial tuberosity (buttocks) off the seat, the upper thigh (proximal femur) or hip must be strapped to the seat using a non-flexible material.

7.2.2 AIR RIFLES

- 7 2.2.1 Biathlon air rifles must conform to art. 12332.3 and 12332.6.2 of the Para Nordic International Competition Rules.
- 7.2.2.3 Adaptations to rifles related to an athlete's impairment (such as loading and triggering mechanisms) must be identified in the inventory and approved through the FIS Adaptive Equipment Inventory.by the Para Nordic Committee.

7.2.3 GOGGLES, OPAQUE SHADES OR GLASSES

7.2.3.14 Goggles, opaque shades or glasses worn by B1 athletes must conform to art. 12333.2.4 of the Para Nordic International Competition Rules.

7.2.4 PROSTHESIS

- 7.2.4.1 A prosthesis or prosthetic device is an externally applied device used to replace wholly, or in part, an absent or deficient limb segment. Prosthetic devices used in FIS Para Nordic Competitions must conform with these Equipment Rules.
- 7.2.4.2 For standing athletes competing with Prostheses (i.e., bilateral above knee amputations, bilateral below knee amputations, bilateral lower limb dysmelia, or combined above knee and below knee amputations,), the following formulas apply for measuring the maximum allowable standing height (all measures are taken in centimetres (cm) rounded at 1 digit behind the comma):

For Athletes with below knee deficiencies:

<u>Males</u>	Max. height = $5.272 + (0.998 \times \text{sitting height}) + (0.855 \times \text{thigh}) +$
	(0.882 x upper arm) + (0.820 x forearm) + 1.91
<u>Females</u>	Max. height = $0.126 + (1.022 \text{ x sitting height}) + (0.698 \text{ x thigh}) +$
	(0.899 x upper arm) + (0.779 x forearm) + 1.73

For Athletes with above knee deficiencies:

<u>Males</u>	Max. height = $5.857 + (1.116 \times sitting height) + (1.435 \times upper)$
	<u>arm) + (1.189 x forearm) + 2.62</u>
<u>Females</u>	Max. height = $4.102 + (0.509 \text{ x arm span}) + 0.966 \text{ x sitting}$
	height) + 2.14

In cases of multiple dysmelia, the formula with the highest R2 for which all parameters can be measured will be taken from the Canda 2009 publication (Canda, A. (2009) Stature estimation from body segment lengths in young adults: Application to people with physical disabilities. Journal of Anthropology, 28(2):71-82). The PE score will be added to the formula in table 4 (males) or table 5 (females) of this study (See tables below).

In cases with complex dysmelia, where no measures for the upper limb can be calculated, standing height will be based on the following formula:

<u>Males</u>	Max. height = sitting height / 0.52
<u>Females</u>	Max. height = sitting height / 0.533

In cases of Athletes with combined above and below knee amputation (or comparable dysmelia), the formula for below knee deficiency (see above) will be taken with the measurement of the thigh on the non-affected side.

All measures are taken in conformity with the ISAK standardized measures (International Society for the Advancement of Kinanthropometry).

Table 4 Regression equations on male sample

Code	R^2	RMSE	PE	Stature (cm)=
M1 _m	0.978	1.41	1.54	1.346+1.023 * lower leg+0.957 * sitting height+0.530 * thigh+0.493 * upper arm+0.228 * forearm
M2 _m	0.978	1.43	1.54	1.575+1.087 * lower leg+0.969 * sitting height+0.532 * thigh+0.551 * upper arm
M 3 _m	0.978	1.44	1.47	0.947+0.135 * arm span+0.914 * sitting height+0.545 * thigh+1.067 * lower leg
M4 _m	0.975	1.53	1.50	2.630+0.992 * sitting height+1.245 * lower leg+0.609 * thigh+0.216 * foot
M 5 _m	0.974	1.54	1.49	2.590+1.027 * sitting height+1.302 * lower leg+0.613 * thigh
M 6 _m	0.969	1.69	1.77	2.354+0.179 * arm span+0.948 * sitting height+1.376 * lower leg
M 7 _m	0.963	1.84	1.85	4.866+1.753 * lower leg+1.109 * sitting height
M8 _m	0.961	1.89	1.91	-5.272+0.998 * sitting height+0.855 * thigh+0.882 * upper arm+0.820 * forearm
M 9 _m	0.955	2.03	2.03	-6.059+1.059 * sitting height+0.953 * thigh+1.233 * upper arm
M 10 _m	0.936	2.43	2.62	-5.857+1.116 * sitting height+1.435 * upper arm+1.189 * forearm
M 11 _m	0.931	2.52	2	-7.517+1.283 * sitting height+1.439* thigh
M 12 _m	0.928	2.57	2.82	29.795+0.333 * arm span+0.935 * lower leg+0.673 * thigh+0.771 * foot
M 13 _m	0.927	2.60	2.49	-9,049+ 0.527* arm span+0.973 * sitting height
M 14 _m	0.923	2.65	2.88	31.768+0.411 * arm span+1.043 * lower leg+0.673 * thigh
M 15 _m	0.922	2.67	2.97	-7.217+1.231 * sitting height+2.075 * upper arm
M 16 _m	0.920	2.72	2.91	36.224+0.979 * lower leg+0.856 * upper arm+1.183 * foot+0.723 * thigh+0.402 * forearm
M 17 _m	0.918	2.73	2.85	37.010+1.075 * lower leg+0.954 * upper arm+1.270 * foot+0.729 * thigh
M 18 _m	0.910	2.87	2.97	34.937+0.479 * arm span+1.426* lower leg
M 19 _m	0.908	2.91	2.98	41.771+1.421 * lower leg+1.518 * foot+0.887 * thigh
M 20 _m	0.903	2.98	2.98	41.642+1.493 * lower leg+1.238 * upper arm+1.360 * foot
M 21 _m	0.890	3.19	3.38	31.176+1.382 * upper arm+1.123 * thigh+1.068 * forearm+1.123 * hand
M 22	0.884	3.25	3.18	50.870+1.899 * lower leg+1.559 * upper arm
M 23 _m	0.883	3.23	3.61	37.026+1.507 * upper arm+1.164 * thigh+1.451 * forearm
M 24 _m	0.883	3.27	3.16	49.629+2.099 * lower leg+1.732 * foot
M 25 _m	0.862	3.55	3.66	40.422+ 2.232 * upper arm+1.382 * thigh
M 26 _m	0.844	3.79	3.88	35.854+2.203 * upper arm+1.577 * forearm+1.400 * hand
M 27 _m	0.834	3.91	4.15	43.424+ 2.398 * upper arm+2.083 * forearm

Code M no: M, multiple regression equation; no, serial number; m: male. RMSE: root mean square error. PE: pure error

Table 5 Regression equations on female sample

Code	\mathbb{R}^2	RMSE	PE	Stature (cm)=
M 1,	0.959	1.57	1.25	1.772+0.159 * arm span+0.957 * sitting height+0.424 * thigh+0.966 * lower leg
M 2 _c	0.959	1.57	1.34	2.305+1.013 * lower leg+0.970 * sitting height+0.451 * thigh+0.513 * upper arm +0.253 * foot
$M3_r$	0.958	1.59	1.34	2.907+1.062 * lower leg+1.005 * sitting height+0.453 * thigh+0.529 * upper arm
$M4_r$	0.955	1.65	1.33	3.326+1.007 * sitting height+1.219 * lower leg+0.523 * thigh+0.299 * foot
M 5 _r	0.954	1.67	1.31	4.082+1.285 * lower leg+1.049 * sitting height+0.528 * thigh
M 6 _r	0.951	1.71	1.45	1.815+0.212 * arm span+0.975 * sitting height+1.173 * lower leg
$M7_{c}$	0.940	1.89	1.55	5.192+1.711 * lower leg+1.116 * sitting height
$M8_r$	0.936	1.96	1.73	-0.126 + 1.022 * sitting height $+0.698$ * thigh $+0.899$ * upper arm $+0.779$ * forearm
M_{9_f}	0.929	2.06	1.92	-0.686+1.061 * sitting height+0.814 * thigh+1.237 * upper arm
$M 10_r$	0.918	2.22	2.14	-4.102+0.509 * arm span+0.966 * Sitting height
$M11_f$	0.911	2.3	2.04	-0.559+1.094 * sitting height+1.325 * upper arm+1.229 * forearm
M 12 _r	0.892	2.54	2.34	-1.663+1.184 * sitting height+2.039 * upper arm
M 13 _f	0.894	2.51	2.23	0.685+1.246 * sitting height+1.306 * thigh
M 14 _r	0.875	2.74	2.68	35.709+0.328 * arm span+0.803 * lower leg+0.535 * thigh+0.973 * foot
M 15 _r	0.866	2.84	2.96	40.436+1.009 * lower leg+1.359 * foot+0.627 * thigh+0.939 * upper arm
M 16 _r	0.864	2.86	2.66	41.582+0.417* arm span+0.888 * lower leg+0.522 * thigh
$M17_f$	0.852	2.98	2.77	42.556+0.489 * arm span+1.142 * lower leg
$M18_r$	0.851	2.99	3.13	45.104+1.399 * lower leg+1.526 * foot+0.776 * thigh
$M 19_r$	0.825	3.24	3.10	42.361+1.240 * upper arm+0.934 * thigh+1.239 * hand+0.973 * forearm
$M 20_r$	0.822	3.26	3.36	50.489+2.047 * lower leg+1.693 * foot
M 21 _r	0.815	3.33	3.20	41.502+1.578 * upper arm+1.075 * thigh+1.645 * hand.
M 22 _f	0.795	3.50	3.49	52.044+2.077 * upper arm+1.154 * thigh
M 23 _f	0.780	3.63	3.36	46.344+1.870 * upper arm+1.630 * forearm+1.278 * hand
M 24 _r	0.769	3.71	3.57	53.970+2.105 * upper arm+1.966 * forearm

Code M no: M, multiple regression equation; no, serial number; f, female. RMSE: root mean square error. PE: pure error

<u>Figure 1: (Canda, A. (2009). Stature estimation from body segment lengths in young adults: Application to people with physical disabilities. Journal of Anthropology, 28(2):71-82)</u>

7.2.5 ORTHOSIS; ORTHOTIC DEVICE

7.2.5.1 An orthosis or an orthotic device is an externally applied device used to modify the structural and functional characteristics of the neuro-muscular and skeletal systems (For stabilizing, support, compensation, protection, prevention). Orthosis/orthotic devices worn by athletes during competition must conform to these Equipment Rules. Athletes wearing orthotic devices during competition must declare this during Athlete Evaluation. If an athlete changes or starts wearing an orthotic device after Athlete Evaluation, the athlete must declare the change to FIS.

Annex 19.1.5 Proposals from the Grass Skiing Committee

The FIS Grass Skiing Committee submits the following proposals for approval by the FIS Council:

FIS Committee Honorary Member

The FIS Grass Skiing Committee appoints the former Member Savehshemshaki Issa (IRI) for the FIS Committee Honorary Member status. Savehshemshaki Issa (IRI) has been a member of the FIS Grasski Committee since 1994 and the former President of the Iran Ski Federation from 1982 to 2014, as well as the vice president of the Asian Ski Federation from 1996. He has organized many Grasski races, Grasski World Cup and World Championship events in the past 30 years. The Grass Skiing Committee would thank Issa (IRI) for his Services to the Committee with this appointment.

International Competition Rules (ICR)

The Technical Delegate (TD)

A TD cannot be member of the organising association.

In exceptional cases the Grass Skiing Committee for can appoint a TD from the same country. For FIS races it's allowed to nominate a TD from the same country.

For FIS World Championships, FIS Junior World Championships and World Cup it's mandatory to nominate a TD from a different country. They may, however, not The TD, can't be a member of the organising club, or of the regional association

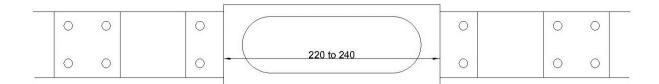
602.5 Expense Accounts

The TD has a right to reimbursement for their travel expenses up to a maximum of CHF 600.- ¹⁾ (highway taxes included), as well as free accommodation and meals during the assignment. This rule also applies to agreed inspections as well as the trip to the competition (train, first class; for longer distances air fare, tourist class; or payment per kilometre fee of CHF 0.70 or equivalent).

In addition, a fixed daily rate of CHF 400 125.- is added for the travel days to and from, as well as each day of the assignment, which includes postage charges for mailing reports, etc. Double charges (e.g. travelling home on the same day as the last race) are not permitted. If overnight accommodation during the journey to and from the assignment is necessary, this must be justified and reimbursed separately.

The maximum payment of CHF 600. - is valid for all races. For travelling between continents, the flight ticket and the travelling costs form home to the airport will be paid. The transport from airport to the race-destination will be done by the OC.

Length of the binding plates in any point of measurement in the horizontal axis 220 to 240 mm



613 The Start

613.2 The Start Ramp

The start ramp shall be prepared in such a way that the competitors can stand relaxed on the starting line and can quickly reach full speed after leaving the start. The territory shapes that are very flat in the starting area and that don't show more than 12 % slope require a starting ramp.

Technical description: Slope: 20 to 25 %

Size of platform at least: 2x3 meter (has to be protected sideways by a railing and should be covered at least 2 meters in altitude). The ramp has to be covered by a carpet in the overall length and width whereby eventually crushes of the edges of the carpet are not possible. The rise to the ramp has to be safe. The ramp has to be stable and does not underlie any variations. Markings for the use of the ski poles have to be done outside of the starting gate at the beginning of the ramp. It is also important that there is an indentation that avoids a slipping of the Ski poles. The timing bar has to be fixed at least 70 cm for Men, 60 cm for Women and at youth competitions at minimum over the knee, above the ground. The starting gate must be fixed with the forward inclination of approximately 30° to avoid failure to open with "catapult" start. If someone over jumps it and the timing has not been activated, a sanction will follow. The ramp has to be at least 2 m wide. The length complies with the terrain and should not fall below 2 m. The start ramp has to be available for the official training. The TD has to check the start ramps and gives proposals for improvement, to the Organiser, if necessary.

1000 Super-G

1001 Technical Data

The Super-G has to be set as follows: The distance between the nearest gates of two successive turning gates must between 40m and 60m and for all youth categories (U-14/U-16) between 25m and 45m = number of turns. Categories (U-14/U-16) between 25m and 45m.

In particular situation of a very steep or tight slope it is possible to use the short distance of turning gates but not more than two consecutive gates (exception: art. 1003.1.1).

It is mandatory to carry out at least one training run and not more than two with race bibs. The course setting for the training runs must be the same as for the race. The course setting for the training runs is not allowed be the same as the racing. The course set for the race take place on a different line, where possible. The course inspection is before the training run/s from the top to the finish. The course inspection for the race is before the race from finish to the top.

1003 Course Setting

1003.1.1 It is recommended to set the gates to make the best use of the terrain. Gate combinations according to art. 803.3 are allowed only in small numbers. The distance between the successive turning poles can in this case be less than 40m (25 m for U14/U16) but must be at least 15 m (delay gate).

World Cup Rules

2. Setting the course

2.1 Super-G, Giant Slalom, Slalom, Super Combined, Parallel competitions, and combined competitions

The Race Director appoints the course setters following the Art. 603.2.2 ICR. The announcement takes place at the respective Team Captain's meeting. The jury will decide on possible proposals for amendments made by the Team Captain's meeting. The control and approval are carried out by the Jury.

9. Enrolment of competitors

9.1 Enrolment for Slalom, Giant Slalom, Super Combined, Super G

9.1.1 First Group (Women, 1-5, Men 1-10)

The first group will be determined according to the World Cup points respectively World Cup standings. The best seven (7) competitors will be drawn between start numbers 1 - 7 and the remaining competitors between 8 - 15. This will take place by double draw. The double draw may be done electronically. In case of competitors with the same World Cup points enrolled in the 7th or15th position, the group would be extended to include these competitors. In case of equal points for rank 5 (women) and 10 (men) the group will be expanded accordingly. If there are not 5 (female), 10 (male) 15 (female or male) competitors with respective World Cup points, the first group comprises only the competitors with corresponding World Cup points.

9.1.2 Start order 2nd run, Giant Slalom, Slalom and Super Combined

All competitors (maximum 30 60 Ladies and 60 Men) who are classified in the 1st run are allowed to start in the 2nd run. Start order 2nd run: The best 15 competitors start in reverse order to their time achieved in the 1st run. Competitors, who are ranked after the 15th place, start according to the intermediate ranking list from number 16, 17, etc. Men: The best 30 competitors (female and male) start in reverse order to their time achieved in the 1st run. Competitors, who are ranked after the 30th place, start according to the intermediate ranking list from number 31, 32, etc. The Jury has the right to decide no later than one hour before the start of the 2nd run whether the reverse order shall be reduced to the first 15 ladies and the first 30 men competitors placed from the first run. The Jury has the right to decide no later than one hour before the start of the 2nd run whether the reversed order shall be reduced to the 15 women and the first 30 men placed from the first run.

9.1.5 Super Combined

All classified competitors who have finished both runs and are classified will receive FIS points.

The best 45 30 women and the best 30 men competitors who finished both runs of the Super Combined will receive World Cup points for Super Combined. It is possible to give World Cup points also for the Super G of the Super Combined, but the Super G has to be insert in the Race Calendar as World Cup race at the start of the Season and it must assign the prices provided for in the regulations. Additional FIS points can be earned in the Super G run of the Super Combined (see FIS points rules art. 1.3.4)

10. Points distribution Schedule

The 15 best ranked Women and the 30 best ranked Men competitors in World Cup and World Championships races (individual events and combined) are awarded points in accordance with the following schedule (time limit 20%):

10.2 Several competitors tied for the same position.

If several racers are tied for one of the top thirty positions in a race for 15 Women and 30 for Men, each of the competitors who are tied receive the

points corresponding to that position. The remaining competitors receive the points corresponding to their official classification in the race.

12.4 Provision of awards

The trophies and medals will be provided by FIS.

The trophies for the 2nd and 3rd places of Overall Nations Cup will be provided by OC of the World Cup Final.

Junior Cup Rules

5. Terms of participation

5.1 The earned Junior Cup points from the competitions which take place after the World Junior Cup Final will be counted for the next season., except for the competitors which are not juniors anymore next season but have to start in senior category.