



**PRECISIONS AND INSTRUCTIONS**  
**ALPINE SKIING**  
**EDITION NORTHERN HEMISPHERE**

EDITION 2021/2022 (Updated 17.Dec 21)

Oberhofen, November 2021 (17.12.2021)

## PRECISIONS AND INSTRUCTIONS FOR THE SEASON 2021/2022 Northern Hemisphere

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Precisions approved by the FIS Council, Online Meeting, June 2021 and November 2021

### FIS Council

#### Fluorinated Ski Wax Prohibition

The full implementation of a Fluorine Tracker that will instantly detect the presence of fluorine wax on skis will be postponed until after the season 2021/2022. In the following season, the device will be further tested in the real implementation process during the competition season, without penalisation.

The implementation process was unfortunately not possible to test during the last season due to the pandemic situation.

FIS maintains its commitment to developing a reliable test method which guarantees the integrity of its competitions.

### ICR (Deleted art)

#### Insurance

~~212.3 The Organiser respectively its' National Ski Association may request the FIS insurance broker to arrange cover for the competition (at the cost of the Organiser) if the organiser does not have the necessary insurance cover in place.~~

### The Alpine Committee

#### **Sub-Committee for Classification**

#### Rules for the FIS Alpine Points

#### Extension of special quotas

##### 7.1.7 Country Groups

- For CAN-USA / DEN-FIN-ISL-NOR-SWE / ARG-BOL-BRA-CHI / AUS-FIJ-NZL / CHN-JPN-~~KGZ~~-KOR-MGL-IND-PAK / LBN-ROU-RSA-CYP-LUX-POR-AND-SRB-MON-SMR-IRL: maximum 30.
- For FRA – ESP-AND: 40 for each nation for races organised in a country of that country group in case race is not filled up to a maximum of 140 racers on the draw board.
- ~~For CZE-POL-SVK: 50 for each nation for races organised in a country of that country group in case the race is not filled up to a maximum of 140 races on the draw board.~~
- For the following countries: ARM-BIH-BUL-CRO-CZE-GRE-HUN-KAZ-~~KGZ~~-MNE-SRB-MKD-POL-RUS-SLO-SVK-TUR-IRI-UZB-UKR the quota is 30 in races organised in one of the bordering countries.
- For the following countries: BIH-BUL-SLO-SRB double quota for each nation for races organised in a country of the country group in case race is not filled up to a maximum of 140 racers on the draw board.
- For BEL-DEN-LUX-NED-ISL-IRL / BIH-BUL-CYP-GRE-MNE-MKD-~~SRB~~: the quota of 30 for each nation for races organised in (or by) a country of the country group.
- For races in LIE the neighboring countries SUI and AUT receive a quota of ~~30~~15.
- The organising nation always has a quota according art. 7.1.6

#### Less competitors with FIS points

##### 4.4.4 *Less than five Competitors: Maximum Value*

If there are less than five competitors with FIS points amongst the first ten of the result list, or there are not five competitors who started with FIS points, then those

competitors without FIS points, i.e. the remaining competitors will receive the maximum value:

Downhill:	330 FIS points
Super G:	270 FIS points
Slalom:	165 FIS points
Giant Slalom:	220 FIS points
Alpine Combined:	270 FIS points

If less than three competitors with FIS points are ranked within the five, which are taken into consideration or at least three competitors without FIS points are classified, the competition will not be considered for FIS points with a double of the maximum value (of the respective event) as minimum penalty. At least three competitors must have FIS points (irrespective of the number of points) and at least five competitors have to be classified. For the BL calculation, results are only valid for competitors without FIS points or competitors with higher FIS points than the double value used for the penalty calculation.

#### 2021 cancelled National Championships

##### 1.4 National Championships

For each National Ski Association's national championships, only one competition per gender in each event is allowed for women and men using the relevant category adder for NC and NJC. In the season 2021/22 the following exception is granted for cancelled NC and NJC of the season 2020/21:

- The originally cancelled NC or NJC must be organised by 31.12.2021 at latest. It is not possible to organise the event in calendar year 2022. These events are indicated in the FIS calendar with a NC\* or NJC\*

All National Ski Associations are allowed to organise one competition per gender and event for U18, where only U18 competitors can start.

#### Travel limitation due to COVID-19

##### Northern Hemisphere events

FIS Level competitions (including National Championships) can be organised in nations where the access for other National Ski Associations is limited or forbidden.

#### **Sub-Committee for Alpine Courses**

##### Constitution of the Sub-Committee

###### Art. 33.2 Constitution

Maximum 7 regular members, including the Chairman (exception please see art.5.1)

Given the particularly technical nature and safety implications of the topics discussed, proposed and/or decided, the nominated members must be previously qualified as "FIS Homologation Inspectors".

#### **Sub-Committee for the Alpine Rules**

##### International Competition Rules (ICR)

##### Online Team Captain Meeting

###### 604.3 Team Captains Meetings and Draw

In accordance with ICR 213.4 and 216 the time and location of the first team captain's meeting and of the draw must be shown in the program.

An actual meeting, attended in person, or in the case of exceptional circumstances held online, by team captains, jury, and race officials is an inseparable part of the competition and is important for

communication of jury instructions, support of the OC, OC requests and information as well as a critical element for risk management and liability related matters. Art. 216 and 217 apply in all cases.

### Starting Order for 2<sup>nd</sup> Run (Precision)

- 621.11.3 Starting Order for the 2nd Run at FIS Races (all levels)  
The Jury has the right to decide no later than one hour before the start of the first run; whether the reversed order shall be reduced to the first fifteen placed competitors from the first run.

### **Sub-Committee for the Alpine World Cup**

#### Rules for the FIS Alpine World Cup

#### Extension for one year longer of the 2020 NAC winners

- 3.8 Qualified competitors of the Continental Cups  
EC 3, NAC 2, FEC 1, SAC 1, ANC 1
- 3.8.1 Qualification for the FIS World Cup of the COC Overall Winners  
Qualified competitors of the Continental Cups according to the Continental Cup rules qualify to start in the respective events of the FIS World Cup in addition to the national quota in the season following the result (Southern Hemisphere: same season) if they are classified within the first 350 of the valid FIS points list in the event concerned.  
Their costs for accommodation, food and beverage must additionally be paid by the Organising Committee.  
If the COC overall winner is already qualified in the event concerned, the National Ski Association cannot apply for an additional starting spot for the overall winner.

#### To add SRS

- 4.5 Quality of accommodation:  
The Hotels for the officially entered teams and SRS must at least meet the requirements of the international three star category.  
Breakfast and dinner must be served at the actual hotel if possible. The Chief Race Director will decide during summer inspections whether alternatives are acceptable.

#### Alpine Combined Quota calculation (only valid for the season 2021/2022)

For the season 2021/22, the nation's higher quota, WCSL 2019/20 or WCSL 2021/22, is valid.

- 3.3 National quota  
For each event a national quota is calculated periodically according to the World Cup Starting List (WCSL). The periods are adapted to the respective calendar planning and fixed before the start of the competition season. The quota is established on the basis of the number of competitors per nation, classified within rank 1 to max. 60 of the WCSL in the event concerned. There is no moving up.  
A National Ski Association may enter a maximum of eight (8) (seven (7) for Men's competitions) additional competitors (under consideration of art. 3.2).

#### To extend the use of the PWSL in the Parallel Quota calculation (only valid for the season 2021/22)

- 3.3 National quota  
For each event a national quota is calculated periodically according to the World Cup Starting List (WCSL). The periods are adapted to the respective calendar planning and fixed before the start of the competition season. The quota is established on the basis of the number of competitors per nation, classified within rank 1 to max. 60 of the WCSL in the event concerned. There is no moving up.  
For Parallel the nation's higher quota, WCSL or PWSL (Parallel World Seeding List) is valid.-  
A National Ski Association may enter a maximum of eight (8) (seven (7) for Men's competitions) additional competitors (under consideration of art. 3.2).

#### To use the best FIS points ranked competitors as 2022 ANC and SAC winners

For the 2021/2022 Northern Hemisphere season, the ANC and SAC Sub-Committees proposes to give the rights for the winners of the ANC and SAC to the

best athletes in each Continental Cup region ranked in the 7th FIS points list in the corresponding event.

Precisions for the Mixed Team Parallel Rules at the World Cup, FIS Alpine World Ski Championships and Olympic Winter Games

- .....
5. Points Scoring
- The winner of each individual leg scores 1 point for his/her nation.
  - In case of a tie of an individual leg, both nations are awarded 1 point.
  - If there is a tie at the end of the heat (example 2:2) the nation with the lowest combined time of the best individual woman and the best individual man (or second best in case of a tie for the best time) will win the heat.
  - If the teams cannot be separated by combined times, the team with the fastest single time is the winner. If the teams cannot be separated by fastest time, the nation with the better ranking on the board is the winner.
  - If the teams cannot be separated by fastest time in the Big Final or Small Final, the teams will share the same rank, but will be ordered by descending bib number.
  - Reasons for disqualifications (immediate and without protest):
    - False start
    - Changing from one course to another
    - Interfering with an opponent, accidentally or not
    - Not passing through a gate correctly (ICR art. 661.4.2)
    - Stepping back (ICR art. 614.2.3)
  - If both competitors fail to finish, the competitor who completed the most gates will be the leg winner.
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**Sub-Committee for Intercontinental Cups**

Rules for the FIS Alpine Continental Cups

Extension for one year longer of the 2020 NAC winners

- COC 3.2.2 Winner or qualifier from each Continental Cup starts 31.  
The Continental Cup event winners from the previous season (Southern Hemisphere same season), and best placed competitor from the respective Continent (including all competitors with the same total points as the winner or the best placed competitor from the respective continent) will be named on a separate list on the FIS Website.  
These competitors have the right to start as number 31 in all the other Continental Cups, if he/she is not already ranked in the top 30. If there is more than one present, they will start in order of their Cup points in that event, or FIS points if they have no Cup points. This right is only valid for the event concerned.

Extra quota in COC events for athletes within the best top 30 WCSL

Athletes ranked in the best 30 of the WCSL are assigned a personal quota in addition to the nation's basic and nation quota for all COC competitions in the event concerned. This is only for the COC competitions in the geographical region where these athlete's National Association is a member. (EC\* Athletes over quota do not have the right of payment of expenses as per art 7 and 7.1)

**NorAm Cup Sub-Committee**

NorAm Cup Starting List

- NAC 3.1.3 Validity of Cup points

In the case of a tie in the 450 overall points group, competitors will be seeded in the order of their NAC points in that event. In the case of a tie in NAC points in that event, ~~competitors will be seeded in the order of their FIS points in that event.~~

The final NASL (NorAm Starting List) is used with a validity defined in art. 3.1.4. in the next season. This will be the ranking valid for the first race. The Cup points achieved from the first race onwards in each event will be added to remaining NASL points from the past season.

If a competitor has not started in any race during the period from October 15th to April 15th due to injury, the National Ski Association may apply for the approval of a status as injured in the NASL for the upcoming season; the application to be submitted by 30th April latest. If the status as injured is approved, the competitor will be added in the NASL of the respective event(s) for the coming season (in the final position achieved in the previous season).

#### NAC 3.1.4    Validity of the Basic List (NASL)

The sum of the NA Standing points of the past season in the respective event will be divided by four in Technical events, three in Speed events and two in Alpine Combined. This will establish the points that will be deleted after each race.

At the NA Finals only NA points achieved in the current season are valid for the starting order.

### **Sub-Committee for Alpine Youth & Children's Questions**

FIS Alpine World Junior Ski Championship, Panorama (CAN)

Deadline for the organiser to confirm the event will be on 30<sup>th</sup> November 2021.

A reduction in number of events and NSA quotas is also possible and will also be confirmed at the same date.

### **Equipment-Committee**

Specifications for Alpine Competition Equipment

Airbag mandatory for Speed events

3.5.2            Protector with airbag technology

3.5.2.1        *Definition*

Airbag protector for alpine skiing is an additional piece of protective equipment based on airbag technology with the aim to improve the protection level for the athletes which are competing in alpine competitions.~~3.5.2.1~~

*Specifications*

The presence of this device must not limit the freedom of movement for the athletes during competition. The system must only be activated when the algorithm detects a crash dynamic, without any voluntary intervention. Protectors with airbag technology must be worn underneath the competition suit, and must fulfil the requirements given in art. 3.5 (Protectors) and art. 3.5.1 (Back protectors)

#### 3.5.3

General principles

The use of Airbag protector is compulsory at World Cup, WSC and OWG speed events, DH/SG/AC. (Level-0 competitions).

A non-removable FIS compliance label affixed to the front side of the protector is standard. The label certifies compliance with the FIS equipment specifications and the supplier's safety standards (product description)

New comments from ISPP to the proposal.

For many competitors, airbag protection has been an essential protector for years, and the protectors have proven to be effective in accidents with high speed, and only a few malfunctions have been detected. The two most important suppliers,

Dainese and In&Motion, confirm the function of the products and sufficient delivery capacity for all World Cup athletes for both genders for season 22/23

About 35% men and 50% women at World Cup level used the airbag protection in the season 20/21. To ensure and support a flawless implementation period with customizing sizes etc. the suppliers recommend FIS to make a normative decision this spring and make the airbag protectors compulsory from season 22/23 but the decision is subject to confirmation next spring.

**Decision of the FIS Council:**

The use of cut-resistant underwear, as well as airbags will be recommended for the coming season and discussions to make them mandatory as for the 2022/23 season will be held.

**Sub-Committee for Alpine Citizen Racers**

**New Entry Fees for Citizen events**

	2020/2021	2021/2022	2020/2021	2021/2022
SL/GS PER RACE	<del>CHF 25.00</del>	CHF 30.00	<del>EURO 20.00</del>	EURO 25.00
Super-G				
1 DAY 1 RACE	<del>CHF 30.00</del>	CHF 35.00	<del>EURO 25.00</del>	EURO 30.00
1 DAY 2 RACES	<del>CHF 40.00</del>	CHF 45.00	<del>EURO 35.00</del>	EURO 40.00
2 DAY 2 RACES	<del>CHF 55.00</del>	CHF 60.00	<del>EURO 50.00</del>	EURO 55.00
AC PER RACE	<del>CHF 35.00</del>	CHF 40.00	<del>EURO 30.00</del>	EURO 35.00
DOWNHILL				
2 DAY (2 TRA 1 RACE)	<del>CHF 75.00</del> <del>CHF 90.00</del>	CHF 80.00 CHF 95.00	<del>EURO 65.00</del> <del>EURO 80.00</del>	EURO 70.00 EURO 85.00
2 DAY (2 TRA 2 RACES)				

Oberofen, 10.11.2021