



**FEDERATION INTERNATIONALE DE SKI  
INTERNATIONAL SKI FEDERATION  
INTERNATIONALER SKI VERBAND**



**RULES OF THE FIS ALPINE POINTS  
REGLEMENT DER ALPINEN FIS PUNKTE  
REGLEMENT DES POINTS FIS ALPINES**

***Edition / Ausgabe / Édition / 2009  
Valid as from the season 2009/10***



## **INTERNATIONAL SKI FEDERATION**

Blochstrasse 2; CH- 3653 Oberhofen / Thunersee; Switzerland

Phone: +41 (33) 244 61 61

Fax: +41 (33) 244 61 71

E-Mail: [alpine@fiski.ch](mailto:alpine@fiski.ch)

### ***Alpine FIS Points and race results administration***

Tatjana Lüsey: +41 (33) 244 61 63

E-Mail: [luessy@fiski.ch](mailto:luessy@fiski.ch)

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#### Results:

Please don't forget to fax or e-mail the TD and Timing reports immediately after the event to the FIS.

#### Resultate:

Vergessen Sie nicht, sofort nach jedem Rennen per Fax oder E-Mail die TD und Zeitmessungs-Berichte an die FIS mitzuteilen.

#### Résultats:

N'oubliez pas de faxer ou envoyer par e-mail les rapports de DT et de chronométrage immédiatement après la course à FIS.

Fax for results:

+41 (33) 244 61 71

E-Mail for results:

[alpineresults@fiski.ch](mailto:alpineresults@fiski.ch)

E-Mail for TD and Timing reports:

[luessy@fiski.ch](mailto:luessy@fiski.ch)

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# RULES OF THE FIS POINTS - Edition 2009

These Rules are integral part of the ICR.

## 1. The Competition

### 1.1 Requirements

Only races that meet the following requirements will be taken into consideration for FIS points:

- Announcement of the competition in the FIS Calendar
- Strict observance of the International Competition Rules (ICR).
- The competition must be held within the period specified in art. 3.

### 1.2 Schedule Changes, Shifting and Cancellation

Changes in schedule, i.e. shifting the race to another date, cancellation of competition, or essential changes in the race program must be communicated at once to the FIS

- CH-3653 Oberhofen/Thunersee  
Tel +41 (33) 244 61 63, Fax +41 (33) 244 61 71  
Email: luessy@fisski.ch
- National Ski Associations
- Technical Delegate (TD) assigned to the competition.

Notice of the change must be provided to the FIS a minimum before of 4 days the first Team Captains Meeting!

### 1.3 Downhill in Two Runs

Downhill races carried out in two runs must be identified as such in the FIS Calendar, and must be part of international FIS competitions, provided the race course has a vertical drop according to art. 706.2 of the ICR.

In exceptional cases (unfavorable snow or atmospheric conditions) especially if carrying out the original Downhill is jeopardized, it is permitted to conduct the Downhill in two runs, if the Jury so decides.

### 1.4 Competitions for Juniors

At FIS Calendar competitions for juniors (NJR or JUN) seniors are not allowed to participate. Exception: National Junior Championships

#### 1.4.1 *Change of JUN Competitions*

If a National Ski Association wishes to change a competition originally registered as a Junior (JUN) competition (due to lack of junior entries for example) to a FIS race and therefore enable seniors to earn FIS points, then such a change must be announced to the FIS Office at least 10 days before the competition.

### 1.5 National Championships

For each National Association's national championships only one race per sex in each discipline is allowed for ladies and men with the relevant category adder for NC and NJC.

### 1.6 National Junior Race (NJR)

Every NSA will have a fix quota for all NJR competitions depending of his FIS Quota according to the following calculation:

FIS Quota NJR Quota

10 – 9     5

8 – 7     4

6 – 5 3  
Up to 4 2

The Organizing Nation is allowed to start with a maximum of 115 competitors. If there are less than 25 foreign competitors entered or the Organizing Nation doesn't apply to the 115 competitor's quota, the normal FIS quota can be applied taking into consideration the total number of 140 as maximum number of competitors. At Ladies' competitions this precision will be applied only if more than 140 competitors have been entered.

## **2. The Competitors**

### **2.1 Registration**

Competitors are registered by using the FOU System on the FIS website via the Member Section, <http://www.fis-ski.com/>. Change the status "O" to "E" for all those competitors who should not be included on the FIS points list anymore. Competitors with the status "O" will be considered as registered for the coming season.

Special marks on the national output:

O = active (in the FIS points list). The status "O" remains also if athletes do not participate at a FIS event. Status changes from "O" to "E" can only be done between 05.05 and 31.12.

E = not active (not in the FIS points list). Athletes with status "E" will automatically be changed to "O" by FIS as soon as they participate at a FIS event. The National Ski Association is responsible that they have appropriate insurance and have signed the FIS athlete's declaration.

D = deceased

All competitors who reached the 15th birthday before the end of the calendar year (Art. 607 of the ICR) will be considered.

Only competitors who have signed the Athletes Declaration as per ICR art. 203.3 may be registered by his/her National Ski Association.

The responsible person of the National Ski Association, confirms directly that the above mentioned requirements are fulfilled.

#### *2.1.1 First Registration*

At the time of first registration of competitors for the FIS points list, FIS points as well as already notified FIS Code numbers (see Art. 2.3) must be controlled precisely. If they are wrong the points and the competitions where they were earned must be indicated.

#### *2.1.2 Code Number*

Only competitors (Ladies and Men) with a valid FIS code are admitted to the races.

### **2.2 Turning Professional**

In the event the valid FIS points list shows competitors who have in the meantime become professional, these racers shall be eliminated from the list, even if their respective National Ski Associations have not yet notified the proper authorities.

In case of re-registration as amateur by the National Ski Association, the FIS must be informed about this decision together with a new registration for the FIS points. The competitor starts without any FIS points and all previously achieved results are no longer considered in the calculation of FIS points.

### **3. Evaluation Period**

#### **3.1 Northern Hemisphere**

The evaluation period starts 15<sup>th</sup> November and ends 30<sup>th</sup> April.

Exception: World Cup and European Cup.

In the time between the World Cup Opening and the 15<sup>th</sup> November, only races at Entry League (ENL) level may be valid for FIS points.

#### **3.2 Southern Hemisphere**

For the Southern Hemisphere, the evaluation period starts 1<sup>st</sup> July and ends 15<sup>th</sup> October.

### **4. Calculation Process**

#### **4.1 Race Points**

The race points will be calculated according to the alpine formula.

#### **4.2 FIS Points**

##### *4.2.1 The Average of the Best Two Results*

The average of a competitor's best two results in each discipline during the validity period will be used for the evaluation of the FIS points.

##### *4.2.2. Only one Result*

For a competitor who has obtained only one result in any of the alpine events (Downhill, Slalom, Giant Slalom, Super G or Super Combined), during the validity period, a 22% (\*) of his result will be added to his points.

##### *4.2.3 No Result*

If there is no valid result in the calculation period, 5% will be added to the competitor's current FIS points in each of the next 14 lists. Starting from the 15th list, 10% will be added to the competitor's current points.

##### *4.2.4 Anti-Doping Rule violation*

An athlete subject to an anti-doping rule violation will have previously achieved FIS points deleted, according to article 10.1.2 FIS Anti-Doping Rules.

##### *4.2.5 Validity Period*

The validity period of the results is 14 FIS lists.

#### **4.3 Integration of the World Cup Starting List (WCSL)**

The top 30 competitors on the WCSL will be allocated FIS points between 0 and 5.99. The 31st ranked competitor will have 6 points on the integrated FIS list.

##### *4.3.1 Formula for the Conversion of the top 30 WCSL*

$$Ax = \frac{WCSL1 - WCSLx}{WCSL1 - WCSL30} * 5.99$$

WCSL1 = WCSL points of the 1st WCSL

WCSL30 = WCSL points of the 30th WCSL

WCSLx = WCSL points of the competitor in position x

Ax = According to WCSL differences converted FIS points

#### 4.3.2 *Correction Value (z):*

Before the above allocation of points for the top 30 takes place on each list, a correction (z) will be made to all FIS points which comprise the difference between the points of the 31st competitor and 6 FIS points.

### 4.4 **Calculating Penalties**

#### 4.4.1 *Calculation of the Penalties*

The penalty calculation shall be based on the corresponding valid lists.

#### 4.4.2 *The Best Five Competitors who started the Race*

The five competitors with the best FIS points who started the race, are selected (classified, disqualified, DNF and did not start 2<sup>nd</sup> run). The competitors with status "DNS1" will not be considered. If the points are above the maximum value, the maximum value will be used.

#### 4.4.3 *The Best Five classified competitors*

The five competitors with the best FIS points who are ranked amongst the top ten of the race concerned will be selected.

If points are above the maximum value or missing, the maximum value will be used for the penalty calculation.

#### 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:	310 FIS points
Super G:	250 FIS points
Slalom:	145 FIS points
Giant Slalom:	200 FIS points
Super Combined:	250 FIS points

If less than three competitors with FIS points are ranked within the five, which are taken into consideration, the competition is not considered. At least three competitors must have FIS points (irrespective of the number of points) and at least five competitors have to be classified.

#### 4.4.5 *Two or More Competitors are Ranked 10th*

In the event where two or more competitors are ranked 10th in the race, they shall all be taken into consideration for the penalty calculation, as long as they are included in the five with the best FIS points.

#### 4.4.6 *Two or More Competitors have the fifth best FIS Points*

If two or more competitors have the fifth best FIS points, which should be taken into consideration for the penalty calculation, the competitor with the higher race points will be considered for the penalty calculation. (Reason: better penalty).

#### 4.4.7 *Calculation*

- The best five FIS points or the maximum value of the first ten classified competitors (= sum A), and the best five competitors who started in the FIS points ranking (= sum B) are added. Now the race points of the competitors with the best five FIS points are added (= sum C). The maximum value of the race points will be calculated if they are higher than the maximum of the corresponding competition (DH 310, SL 145, GS 200, SG 250, SC 250).

- Now the sum of the race points will be subtracted from the sum of the best five FIS points of the ten classified and the best five competitors who started. The resulting figure shall then be divided by ten (sumA + sumB – sumC):10)
- At the end of each penalty calculation, the correction value according to Art 4.3.2 must be taken into account. Note: If the "z" value is positive the absolute value is subtracted, and if negative then it is added. This ensures that all results can be compared to each other from list to list.

#### 4.4.8 *Rounding Up and Down the Penalties*

The points shall be rounded down from four thousandths of a point downwards and rounded up from five thousandths of a point upward (e.g. 13.654 = 13.65 or 21.849 = 21.85).

#### 4.4.9 *Super Combined*

FIS points are awarded for speed events (DH or SG) in all FIS events except in World and Europa Cup were only if the competitor has completed both runs he/she achieves FIS points the FIS point penalty will be applied taking into consideration the technical data.

If the SL run takes place before the DH or SG, competitors who DNS, DNF or DSQ will start in DH or SG with this original bib after the last competitor who qualified in the SL run.

#### 4.4.10 *FIS points for KO*

FIS points will be calculated for the European Cup KO qualification run.

### 4.5 **Category Adder and Minimum/Maximum-Value**

The category adder and minimum/maximum values will be published on each valid FIS points list (1<sup>st</sup> page).

### 4.6 **Injury Status**

#### 4.6.1 *Registration*

When a competitor injures himself and applies for the single penalty, the National Ski Association must apply to the FIS as soon as possible for the approval of a single penalty using the official form and submitting a medical certificate. (WC: see WC Rules art 21.2)

#### 4.6.1.1 *Conditions*

- At least 6 FIS lists must fall between the time of the injury and the 1<sup>st</sup> start.
- Competitors must remain registered as active with the FIS to maintain injury protection.

#### 4.6.2 *Inscription*

If the status as injured is approved, 0.5% of the previous FIS List points will be added to the competitor's points for the next List.

A competitor, who was in the top 30 of the WCSL at the time of injury, but not anymore following the calculation of the injury status, will automatically be ranked as 31<sup>st</sup>. The calculation of the positions 1 - 30 will be done according to the WC rules.

#### 4.6.3 *After the 1<sup>st</sup> start*

After the 1<sup>st</sup> start, should the competitor not have any better results, 2% (+) will be added to the current points in the next 14 FIS lists. As of the 15<sup>th</sup> list, 5% will be added and as of the 29<sup>th</sup> FIS list 10%.

Exception: Each competitor has the possibility to start in 1 race counting in WCSL ranking per event and per season without losing their injury status.

## **4.7 Professional Obligations or Military Service**

If a National Ski Association submits in advance an application for a “study or military status” certifying that a racer will not be able to compete due to professional obligations (studies) or military service and has indicated why and how long the competitor was prevented from racing, the procedure will be handled according art. 4.6.

### **4.7.1 Applications**

Applications for status due to professional obligations or military service must be submitted to the FIS Office prior to the beginning of the professional obligation.

## **4.8 Evaluation of Several Races during One Event**

### **4.8.1 Downhill (DH), Slalom (SL), Giant Slalom (GS), Super G (SG) and Super Combined (SC)**

As part of one event, only two races per discipline and category (WC, COC, FIS) may be announced in the FIS Calendar and taken into consideration within the period of 5 days on the same homologated course. In case of a third DH or third SG being part of SC, FIS points will not be awarded for the speed event. Furthermore the organization of so-called replacement competitions held in addition to an event with two races per discipline and category, is not permitted. For such additional competitions no FIS points will be given.

## **5. The FIS Points List**

### **5.1 The FIS points list is only available electronically (<ftp://ftp.fis.ch>)**

ALFPxxx.zip is the file and valid with the FIS points list program (the “xxx” is always the number of the list and season - for example 1<sup>st</sup> List 2008/2009=ALFP109F.zip = full list or ALFP109P = only updated information since last list).

### **5.2 Identification**

- # injury status protection according art. 4.6.2 (0.5%)
- + according inscription art. 4.6.3 (2%)
- \* competitors who have only one result in that discipline for at least one year art. 4.2.2 (22%)
- > competitors who have not obtained results in that disciplines for at least one year art. 4.2.3 and 9.6 (5%)
- % 10%

## **6. Printing Deadlines and Validity of the Individual Lists**

The printing deadlines and validity date are published on the FIS Website. FIS points lists will be issued all three (3) weeks during the Northern Hemisphere season.

## **7. Registration Fee**

### **7.1 Registration The registration fee for each registered competitor is CHF 30.--**

This amount will be debited from the FIS current account of the respective National Ski Association.

## 7.2 Registration Fee per Season for each Competitor

Entries through the FOU System: The registration fee for each competitor is CHF 30.-- during the entire season.

Entries through the FIS Office: Until 31<sup>st</sup> December, registration fee of CHF 30.--.  
As from 1<sup>st</sup> January, registration fee of CHF 100.--.

### 7.2.1 Points confirmation

The fee for a points confirmation is CHF 200.--.

## 7.3 No refund

If a competitor retires during the season or there is an incorrect registration made by the National Ski Association, no refund will be made.

## 7.4 FIS Points Lists

The FIS points lists are only available electronically and can be downloaded free of charge from the <ftp://ftp.fisiski.ch>.

TIP: Install the FIS list program (Fislistsetup.exe) on your computer, also available on <ftp://ftp.fisiski.ch>. With this program you can easily work with the FIS points.

## 8. Instructions for Organizers and Technical Delegates

### 8.1 Electronic Data Transmission

The results must be transmitted electronically and in the FIS format (E-Mail: [alpineresults@fisiski.ch](mailto:alpineresults@fisiski.ch)). The TD must supervise the correct transmission of the results and make a corresponding report and also check the results on the website are correct. **Please fax or e-mail the TD reports of the races, which take place within 10 days before a deadline immediately to the FIS (reports can also be validated online). Results without TD and Timing reports will be no longer included in the FIS points list.**

For results which are not sent electronically in the FIS format close to the printing deadline, there can be no guarantee given that the results will be published in the following FIS list even if they are sent on time.

<p>E-Mail: <a href="mailto:alpineresults@fisiski.ch">alpineresults@fisiski.ch</a> Fax No. +41 (33) 244 61 71 (TD report) Direct Tel No FIS Points (Tatjana Lüßy): +41 (33) 244 61 63 E-mail: <a href="mailto:alpine@fisiski.ch">alpine@fisiski.ch</a> Software for FIS format: <a href="ftp://ftp.fisiski.ch">ftp://ftp.fisiski.ch</a></p>
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#### 8.1.1 Composition of the file name for the transmission of race results:

- Nation of OC (three letters as listed in the FIS ICR)
  - Codex (according to the FIS Calendar)
- After the point: - xml

## 8.2 Report

One original copy of each of the following, signed by the Technical Delegate, must be sent to the FIS either by post or as pdf files within three days of the completion of the competition:

- The official result lists

- The form “calculation of the penalty” or the controlled penalty calculation made by computer
- The official “Technical Delegate Report”
- The “Timing Technical Report”
- The Injury Report (as necessary)
- The official entry form for any DNS1 competitors where the Technical Delegate cannot confirm the reason for the DNS (e.g. injury, illness).

### **8.3 Signature of the Technical Delegate**

Official results and the penalty calculation made by computer must bear the authentic signature of the Technical Delegate and the personal TD number.

### **8.4 Recommendation for Evaluation or Non-evaluation**

Should there be valid reasons to exclude the competition from being evaluated for FIS points, these reasons must be indicated on the "Report of the Technical Delegate".

If a race has to be cancelled after a large number of racers have finished; the Technical Delegate must submit a report with a recommendation for evaluation or non-evaluation of the race.

## **9. Quotas**

### **9.1 Quota Calculation**

#### *9.1.1 1st FIS Points List*

For each National Ski Association, the quota for FIS races will be calculated by the FIS points of those competitors listed in the 1<sup>st</sup> FIS points list of the season, in one of the five disciplines (DH, SL, GS, SG, SC). For each National Ski Association the most favorable discipline for its competitors will be taken into consideration.

#### *9.1.2 Top 150 (according 9.6) of the FIS Points List*

1 – 6 competitors	6	places
7 competitors	7	places
8 competitors	8	places
9 competitors	9	places
10 or more competitors	10	places

#### *9.1.3 No Competitors Ranked in the top 150, but Ranked from 151 - 300 of the FIS Points List*

0 – 1 competitors	4	places
2 or more competitors	5	places

#### *9.1.4 Validity*

These quotas are valid for the evaluation period of the FIS points list.

#### *9.1.5 Basic Quota for the Organizing Ski Association*

The basic quota for the organizing ski association is in all cases 50, with the possibility of filling up to a maximum of 140. If by respecting the authorised national quotas and the basic quotas of the organising nations the number reaches more than 140, this is permissible. If the number of competitors does not reach 140, the organising National Ski Association may fill to the maximum of 140 competitors with its own competitors.

#### 9.1.5.1 *Exception*

The basic quota for the following organizing National Ski Associations is in all cases 70 for SL and GS, and 90 for DH, SG and SC:

AUT, CAN, FRA, GER, ITA, NOR, SLO, SWE, SUI, USA, RUS.

#### 9.1.6 *Country Groups*

- For CAN-USA / DAN-FIN-ISL-NOR-SWE / FRA (Pyrenees)-SPA-AND / ARG-BOL-BRA-CHI / AUS-FIJ-NZE / CHN-CTA-JPN-KOR-MGL-IRA-IND-PAK / LIB-ROU-RSA-CYP-LUX-POR-AND-SRB-MON-RSM-IRE): maximum 30 for each nation for races organized in a country of those country groups.
- For the following countries: BIH-BUL-CRO-CZE-GRE-MNG-SRB-MKD-POL-RUS-SLO-SVK-TUR-UKR the quota is 30 in events organized in one of the bordering countries.
- For competitions in LIE the neighboring countries SUI and AUT receive a quota of 30.
- The organizing nation always has a quota according art. 9.1.5.

### 9.2 **Quota Rule for Ladies**

The quota rule for ladies will be used when more than 140 competitors are entered.

### 9.3 **Cups**

The admission quotas for the different Cups will be fixed according to the respective special rules.

### 9.4 **Double Quotas for Host Nations**

As long as both nations concerned are in agreement, the nation in whose country the race is taking place may have a double quota. Higher quotas than this must be proposed by the time of the autumn meeting (Southern Hemisphere: spring meeting).

### 9.5 **Double FIS Quotas for the Races in the Southern Hemisphere**

In the Southern Hemisphere double quotas are valid. The Organizers however have the right to reduce quotas to the normal FIS quotas in case of high entries. The same right applies for countries from the Southern Hemisphere, if they would like a double quota in the Northern Hemisphere. The negotiations must take place between the National Ski Associations in conjunction with the Organizers concerned and are valid only for events specifically agreed. A copy of such an agreement must be shown to the Technical Delegate and provided to FIS.

### 9.6 **Competitors who are no Longer Active**

After one year without results in a discipline, the FIS points will be specially marked on the FIS points list. (Art. 5.2).

If a competitor has no results in at least one discipline he will no longer be counted in the calculation of the quotas, however they have still the right to start according to their FIS points.

### 9.7 **International Participation in National Championships**

#### 9.7.1 *Conditions*

National Championships will only be considered "international competitions" and taken into consideration for the FIS points when all conditions for FIS races are followed and registrations of foreign National Ski Associations are accepted according to the valid FIS quota.

The organizing National Ski Association is obliged to accept up to 25 foreigners. However they may allow more than 25 foreigners to start by applying the quota of each country.

#### 9.7.2 *Official channel*

National Ski Associations wishing to enter their competitors in the National Championships of another country should apply directly to the associations involved until at latest one week before the beginning of the competitions/training. The FIS may intervene to resolve any differences of opinion which may arise.

### **9.8 Participation in FIS Competitions**

#### 9.8.1 *The quotas of the National Ski Associations for participation in FIS Calendar competitions are as follows:*

##### 9.8.1.1 *Olympic Winter Games and FIS World Ski Championships*

According to the rules of the International Olympic Committee and the Rules for the Organisation of FIS World Ski Championships.

##### 9.8.1.2 *FIS World Cup, FIS Continental Cups and FIS Races*

According to the corresponding rules

##### 9.8.1.3 *Special Quotas*

The FIS Council can allow special quotas for certain countries and regions. National Ski Associations direct specific requests to the FIS prior to the autumn meeting. For the Southern Hemisphere: spring meeting.

#### 9.8.2

For all alpine competitions the number of competitors should not exceed 140. If by respecting the authorised national quotas and the basic quotas of the organising nations the number reaches more than 140, this is permissible. If the number of competitors does not reach 140, the organising National Ski Association may fill to the maximum of 140 competitors with its own competitors.

Fig/Abb 1

**THE ALPINE FORMULA  
LA FORMULE ALPINE  
DIE ALPINE FORMEL**

$P = \frac{F \cdot T_x}{T_o} - F$	or/ou/oder	$\left( \frac{T_x}{T_o} - 1 \right) \cdot F$
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P	= Race points	Points de course	Rennpunkte
T <sub>o</sub>	= Time of the winner in seconds en secondes	Temps du vainqueur	Zeit des Siegers in Sekunden
T <sub>x</sub>	= Time of the clas- sified competitor in seconds	Temps du concurrent classé en secondes in Sekunden	Zeit des klassier- ten Wettkämpfers

<b>Downhill / Descente / Abfahrt</b>	<b>F = 1350</b>
<b>Slalom</b>	<b>F = 610</b>
<b>Giant slalom / Slalom Géant / Riesenslalom</b>	<b>F = 880</b>
<b>Super-G</b>	<b>F = 1030</b>
<b>Super Combined</b>	<b>F = 1000</b>

**PROGRAM FOR NON-PROGRAMMABLE CALCULATORS**  
**PROGRAMME POUR CALCULATRICES NON-PROGRAMMABLES**  
**PROGRAMM FÜR NICHT-PROGRAMMIERBARE TASCHEURECHNER**

(1)	<b>ON</b>		
		1350	DH
(2)		610	SL
	<b>F</b> ⇨	880	GS
		1030	SG
		1000	SC
(3)	<b>:</b>		
		Winning Time	
(4)	<b>To</b> ⇨	Meilleur temps	
		Bestzeit	
(4a)	<b>(=)</b>	Required on some models Nécessaire pour qq. modèles Nötig bei einigen Modellen	Stores F ÷ To in memory Enregistre F ÷ To en memoire Speichert F ÷ To
(5)	<b>M +</b> ⇨		↑

(I)	<b>MR</b>	
(II)	<b>X</b>	
(III)	<b>Tx</b> ⇨	Points for xth competitor Points pour xème concurrent Punkte für x. Wettkämpfer
(IV)	<b>-</b>	
(V)	<b>F</b>	
(VI)	<b>=</b>	Round/Arrondir/Runden

(I)	<b>MR</b>	
(II)	<b>X</b>	
(III)	<b>Tx</b> ⇨	Points for xth competitor Points pour xème concurrent Punkte für x. Wettkämpfer
(IV)	<b>-</b>	
(V)	<b>F</b>	
(VI)	<b>=</b>	Round/Arrondir/Runden

**etc.**

**GIANT SLALOM**

## PENALTY CALCULATION

*THE BEST 10 AT FINISH:*

RACE RESULT	BIB NR.	CODE COMPETITOR SURNAME+NAME	FIS POINTS	BEST 5	RACE POINTS
1	3		20.97	20.97	0.00
2	13		25.42		
3	6		30.31		
4	10		20.78	20.78	5.35
5	9		23.83	23.83	6.44
6	11		22.64	22.64	7.59
7	14		24.37		
8	15		9.45	9.45	10.03
9	1		26.81		
10	8		28.52		

*THE BEST 5 AT START:*

8	15		9.45
DNF1	4		16.64
DSQ1	2		17.58
14	7		19.80
4	10		20.78

## TOTALS

(B) FIS POINTS OF BEST 5 AT START	84.25	-----	
(A) FIS POINTS OF BEST 5 TO FINISH IN TOP 10		97.67	-----
(C) RACE POINTS OF CORRESPONDING COMPETITORS			29.41

CALCULATED PENALTY  $(97.67 + 84.25 - 29.41) : 10 =$  15.251  
 (A) (B) (C)

ROUNDED/ARRONDI/GERUNDET 15.25  
 CORRECTION VALUE /VALEUR DE CORRECTION/KORREKTURWERT (Z=-4.67)+4.67  
 CATEGORY ADDER / ADDITIF DE CATEGORIE / KATEGORIE-ADDER \*

**PENALTY APPLIED:** \*

SIGNATURE TD Nr.

**DOWNHILL LADIES**

PENALTY CALCULATION

*THE BEST 10 AT FINISH:*

RACE RESULT	BIB NR.	CODE SURNAME+NAME	COMPETITOR	FIS POINTS	BEST 5	RACE POINTS
1	2		without FIS points	310.00		
2	10			28.00	28.00	10.12
3	1		sans points FIS	310.00		
4	3			149.00	149.00	17.00
5	15			70.00	70.00	20.40
6	4		ohne FIS Punkte	310.00		
7	5		ohne FIS Punkte	310.00		
8	18			425.00	310.00	75.00
9	20		ohne FIS Punkte	310.00		
10	28		ohne FIS Punkte	310.00	310.00	82.00

*THE BEST 5 AT START:*

2	10	28.00	28.00
DNS2	15	70.00	70.00
DNF1	6	125.00	125.00
DNS2	3	149.00	149.00
6	4	(without FIS points)	310.00

TOTALS

(B) FIS POINTS OF BEST 5 AT START	682.00	-----	
(A) FIS POINTS OF BEST 5 TO FINISH IN TOP 10		867.00	-----
(C) RACE POINTS OF CORRESPONDING COMPETITORS			204.52

CALCULATED PENALTY (867.00 + 682.00 - 204.52) : 10 = 134.448  
 (A) (B) (C)

ROUNDED/ARRONDI/GERUNDET 134.45  
 CORRECTION VALUE/VALEUR DE CORRECTION/KORREKTURWERT(z=-7.40) +7.40  
 CATEGORY ADDER / ADDITIF DE CATEGORIE / KATEGORIE-ADDER (Level III=3) 3.00  
**PENALTY APPLIED: 144.85**

SIGNATURE TD Nr.

Application of the 310 points **in favour** of a better penalty  
 Application des 310 points **en faveur** d'une meilleure pénalité  
 Anwendung der 310 Punkte **zugunsten** eines besseren Zuschlages

**SLALOM MEN**

PENALTY CALCULATION

*THE BEST 10 AT FINISH:*

RACE RESULT	BIB NR.	CODE SURNAME+NAME	COMPETITOR	FIS POINTS	BEST 5	RACE POINTS
1	4			25.75	25.75	0.00
2	11			48.16	48.16	10.00
3	5			175.11	145.00*	20.00
4	3		without FIS points	-		185.00
5	8		sans points FIS	-		205.00
6	15		ohne FIS Punkte	-		270.00
7	2		ohne FIS Punkte	-		300.00
8	10		ohne FIS Punkte	-		301.00
9	32		ohne FIS Punkte	145.00*	145.00*	<b>145.00</b>
10	38		ohne FIS Punkte	145.00*	145.00*	<b>145.00</b>

*THE BEST 5 AT START:*

1	4			25.75
2	11			48.16
3	5		175.11	145.00
9	32		without FIS points	145.00
10	38		sans points FIS	145.00

TOTALS

(B)FIS POINTS OF BEST 5 AT START	508.91	-----	
(A)FIS POINTS OF BEST 5 TO FINISH IN TOP 10		508.91	-----
(C)RACE POINTS OF CORRESPONDING COMPETITORS			320.00

CALCULATED PENALTY (508.91 + 508.91 - 320.00) : 10 = 69.782  
 (A) (B) (C)

ROUNDED/ARRONDI/GERUNDET 69.78  
 CORRECTION VALUE/VALEUR DE CORRECTION/KORREKTURWERT (Z=-1.36)+ 1.36  
 CATEGORY ADDER / ADDITIF DE CATEGORIE / KATEGORIE-ADDER (Level III=8)8.00  
**PENALTY APPLIED: 79.14**

SIGNATURE TD Nr.

\*) **Art. 4.4.3/4.4.6**

No FIS points/race points will be calculated which are higher than the maximum of the corresponding competition.

Il ne sera pas calculé de points (points FIS/points de course) supérieurs au maximum de la compétition concernée.

FIS Punkte/Rennpunkte, die höher sind als das dem Wettkampf entsprechende Maximum, werden nicht gerechnet.

**CONTINENTAL CUP**

(Example)

**SUPER G MEN**

## PENALTY CALCULATION

*THE BEST 10 AT FINISH:*

RACE RESULT	BIB NR.	CODE	COMPETITOR SURNAME+NAME	FIS POINTS	BEST 5	RACE POINTS
1	3			20.97	20.97	0.00
2	13			25.42		
3	6			30.31		
4	10			20.78	20.78	5.35
5	9			23.83	23.83	6.44
6	11			22.64	22.64	7.59
7	14			24.37		
8	15			9.45	9.45	10.03
9	1			26.81		
10	8			28.52		

*THE BEST 5 AT START:*

8	15			9.45		
DNF1	4			16.64		
DSQ1	2			17.58		
14	7			19.80		
4	10			20.78		

## TOTALS

(B)FIS POINTS OF BEST 5 AT START		84.25	-----	
(A)FIS POINTS OF BEST 5 TO FINISH IN TOP 10			97.67	-----
(C)RACE POINTS OF CORRESPONDING COMPETITORS				29.41

CALCULATED PENALTY  $(97.67 + 84.25 - 29.41) : 10 =$  15.251  
 (A) (B) (C)

## ROUNDED/ARRONDI/GERUNDET

15.25

CORRECTION VALUE/VALEUR DE CORRECTION/KORREKTURWERT (Z=+0.39)- 0.39<sup>1)</sup>CATEGORY ADDER / ADDER DE CATEGORIE / KATEGORIE-ADDER (Level I=0) 0.00<sup>+</sup>**PENALTY APPLIED:****14.86\***

<sup>1)</sup> If the "z" value is positive it is subtracted, and if negative then it is added (Art. 4.4.7).

Lorsque la valeur "z" est positive, elle est déduite, lorsqu'elle es négative, elle est additionnée

Ist der "z"-Wert positiv, wird er subtrahiert, ist er negativ, wird er addiert (Art. 4.4.7)

**DOWNHILL MEN**

PENALTY CALCULATION

*THE BEST 10 AT FINISH:*

RACE RESULT	BIB NR.	CODE	COMPETITOR SURNAME+NAME	FIS POINTS	BEST 5	RACE POINTS
1	2		without FIS points	310.00		
2	10			28.00	28.00	10.12
3	1		sans points FIS	310.00		
4	3			149.00	149.00	17.00
5	15			70.00	70.00	20.40
6	4		ohne FIS Punkte	310.00		
7	5		ohne FIS Punkte	310.00		
8	18		ohne FIS Punkte	310.00		
9	20		ohne FIS Punkte	310.00	310.00	80.00
10	28		ohne FIS Punkte	310.00	310.00	82.00

*THE BEST 5 AT START:*

2	10			28.00
5	15			70.00
DNF1	6			125.00
4	3			149.00
6	4		(without FIS points)	310.00

TOTALS

(B)FIS POINTS OF BEST 5 AT START	682.00	-----	
(A)FIS POINTS OF BEST 5 TO FINISH IN TOP 10		867.00	-----
(C)RACE POINTS OF CORRESPONDING COMPETITORS			209.52

CALCULATED PENALTY(867.00 + 682.00 - 209.52) : 10 = 133.948  
 (A) (B) (C)

ROUNDED/ARRONDI/GERUNDET 133.95  
 CORRECTION VALUE/VALEUR DE CORRECTION/KORREKTURWERT (Z=-2.49)+2.49<sup>1)</sup>  
 CATEGORY ADDER / ADDER DE CATEGORIE / KATEGORIE-ADDER (Level III=3)+3.00  
**PENALTY APPLIED: 139.44\***

<sup>1)</sup> If the "z" value is positive it is subtracted, and if negative then it is added (Art. 4.4.7)  
 Lorsque la valeur "z" est positive, elle est déduite, lorsqu'elle es négative, elle est additionnée  
 Ist der "z"-Wert positiv, wird er subtrahiert, ist er negativ, wird er addiert (Art. 4.4.7)