

PART 16 PARA-CYCLING

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PART 16 PARA-CYCLING

Chapter I GOVERNANCE

16.1.001 The International Paralympic Committee (IPC) is the supreme authority governing para-cycling at Paralympic standard where it relates to Paralympic summer Games.

(text modified on 26.06.07)

16.1.002 [article abrogated on 26.06.07]

16.1.003 [article abrogated on 26.06.07]

Viability of events

16.1.004 In para-cycling competitions, except the Paralympic Games and the *World Championships*, an organizer in consultation with the UCI, may mix divisions, sport classes, age groups and gender, as necessary to produce a viable event.

(text modified on 26.06.07; 01.01.09; 01.10.12)

Factored events

16.1.005 In case of factored event (gender and/or sport class), standard performance factors in the table below must be applied to ensure equity between the combined sport classes.

Table of standard performance factors

Division C

| | | | | | | | | | | | | |
|----|-------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|--|
| C5 | Men | 100.00 % | | | | | | | | | | |
| C4 | Men | 98.12 % | 100.00 % | | | | | | | | | |
| C3 | Men | 92.77 % | 94.55 % | 100.00 % | | | | | | | | |
| C2 | Men | 89.56 % | 91.28 % | 96.54 % | 100.00 % | | | | | | | |
| C5 | Women | 88.06 % | 89.75 % | 94.92 % | 98.33 % | 100.00 % | | | | | | |
| C4 | Women | 86.40 % | 88.06 % | 93.14 % | 96.48 % | 98.12 % | 100.00 % | | | | | |
| C1 | Men | 85.12 % | 86.75 % | 91.75 % | 95.04 % | 96.66 % | 98.51 % | 100.00 % | | | | |
| C3 | Women | 81.69 % | 83.26 % | 88.06 % | 91.22 % | 92.77 % | 94.55 % | 95.97 % | 100.00 % | | | |
| C2 | Women | 78.87 % | 80.38 % | 85.01 % | 88.06 % | 89.56 % | 91.28 % | 92.65 % | 96.54 % | 100.00 % | | |
| C1 | Women | 74.96 % | 76.39 % | 80.80 % | 83.69 % | 85.12 % | 86.75 % | 88.06 % | 91.75 % | 95.04 % | 100.00 % | |

UCI CYCLING REGULATIONS

Division H

| | | | | | | | | | | | | |
|----|-------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|--|
| H5 | Men | 100.00 % | | | | | | | | | | |
| H4 | Men | 100.00 % | 100.00 % | | | | | | | | | |
| H3 | Men | 97.69 % | 97.69 % | 100.00 % | | | | | | | | |
| H5 | Women | 88.06 % | 88.06 % | 90.14 % | 100.00 % | | | | | | | |
| H4 | Women | 88.06 % | 88.06 % | 90.14 % | 100.00 % | 100.00 % | | | | | | |
| H3 | Women | 86.03 % | 86.03 % | 88.06 % | 97.69 % | 97.69 % | 100.00 % | | | | | |
| H2 | Men | 82.83 % | 82.83 % | 84.79 % | 94.06 % | 94.06 % | 96.29 % | 100.00 % | | | | |
| H2 | Women | 72.94 % | 72.94 % | 74.66 % | 82.83 % | 82.83 % | 84.79 % | 88.06 % | 100.00 % | | | |
| H1 | Men | 57.43 % | 57.43 % | 58.79 % | 65.22 % | 65.22 % | 66.76 % | 69.33 % | 78.74 % | 100.00 % | | |
| H1 | Women | 50.57 % | 50.57 % | 51.77 % | 57.43 % | 57.43 % | 58.79 % | 61.06 % | 69.33 % | 88.06 % | 100.00 % | |

Division T

| | | | | | | | | | | | | |
|----|-------|----------|----------|----------|----------|--|--|--|--|--|--|--|
| T2 | Men | 100.00 % | | | | | | | | | | |
| T2 | Women | 88.06 % | 100.00 % | | | | | | | | | |
| T1 | Men | 82.35 % | 93.52 % | 100.00 % | | | | | | | | |
| T1 | Women | 72.52 % | 82.35 % | 88.06 % | 100.00 % | | | | | | | |

Division B

| | | | | | | | | | | | | |
|---|-------|----------|----------|--|--|--|--|--|--|--|--|--|
| B | Men | 100.00 % | | | | | | | | | | |
| B | Women | 88.06 % | 100.00 % | | | | | | | | | |

(text modified on 01.02.11; 01.10.12; 01.02.14; 01.01.16)

Medals

16.1.006 For races with fewer than four competitors the «minus one» rule will apply where medals are to be awarded: no medal for one competitor, one medal for two competitors, two medals for three competitors, and three medals for four or more competitors.

However, the abovementioned rule does not apply if the following conditions are fulfilled:

Road Races:

The last athlete meets the minimum performance standard (see tables in art. 16.1.005) corresponding to the third place finisher in the next highest sport class present in the race.

Comment: A C2 athlete must finish within 96.54 % of the time of the third-place finisher in the next highest sport class (that is, C3) to be awarded a gold, silver or bronze medal, depending on the number of starters. If there are no competitors in the C3 class, C4 will be considered the next highest sport class. This means the competitor must finish within 91.28 % of the third-place finisher in the C4 sport class to be awarded a medal.

Division C

| | | | | | |
|----|------------|----------|----------|-----------------|----------|
| C5 | <i>Men</i> | 100.00 % | | | |
| C4 | <i>Men</i> | 94.55% | 100.00 % | | |
| C3 | <i>Men</i> | 91.28% | 94.55 % | 100.00 % | |
| C2 | <i>Men</i> | 94.55% | 91.28 % | 96.54 % | 100.00 % |

Track Races:

The last athlete meets the minimum performance standard according to the percentages below. The minimum performance standard will be calculated based on world records in the sport class concerned.

| | |
|--------------------|--------------------------|
| Individual pursuit | 96 % of the world record |
| Kilo and 500m | 97 % of the world record |

(article introduced on 01.10.12)

Chapter II AGE CATEGORIES

16.2.001 In para-cycling competitions, except the Paralympic Games, UCI age categories described at article 1.1.034 and the following of the UCI regulations rules shall apply for both men and women. Different age categories may compete together, with the exception of the 'youth' category. In para-cycling combined age competitions, age category awards are not mandatory:

- In para-cycling track and road competitions, the minimum age for the youth category shall be the year of the rider's 14th birthday up to 16th included.
- All road circuits for youth category racing must be completely closed to other traffic.
- Youth category riders shall only compete amongst themselves.
- The completed final entry form for para-cycling competitions for youth category riders shall include a signature of parental (legal guardian) consent for the rider to compete.
- International competitions, except Paralympic Games, are opened to junior and elite UCI age categories.

(text modified on 26.06.07; 01.02.08; 01.02.11)

Chapter III ELIGIBILITY FOR PARA-CYCLING COMPETITIONS

Athletes

- 16.3.001** Only athletes with a functional class profile as defined for each sport class under these rules are eligible for para-cycling competitions.

Tandem pilots who are eligible under articles 16.3.003ss are considered athletes and must obey these regulations except when it concerns classification.

(text modified on 26.06.07; 01.01.09; 01.10.12; 01.07.13)

- 16.3.002** All athletes, including tandem pilots, must hold a valid international racing license from their UCI recognised national cycling federation. This license must be presented at all para-cycling competitions.

(text modified on 26.06.07)

Tandem Pilots

- 16.3.003** Professional cyclists being members of a UCI registered team may not take part as a tandem pilot.

(text modified on 26.06.07)

- 16.3.004** Cyclists who were members of a UCI **World Team** or UCI Professional Continental Team must respect a waiting period of **12** months after their contract expires before taking part as a tandem pilot.

This waiting period comes **on 1st January the next year after the end of the contract** for cyclists who were members of one of the other UCI teams described at article 1.1.041 of the UCI rules.

(text modified on 01.01.09; 01.10.13; 01.01.16)

- 16.3.005** Men and women cyclists over 18 years of age, may race as tandem pilots, provided they have not been selected by their national federation in one of the following events (all disciplines):

- UCI World Championships (except Masters, **Para-cycling and Junior**) and Olympic Games – at least **12** months preceding the para-cycling event;
- UCI World Cup, regional games and continental championships (i.e. Commonwealth Games, Pan-American Games, Asian Games, Mediterranean Games, European Championships, ...) – **the same year of** the para-cycling event (**except Junior**).

(text modified on 26.06.07; 01.01.09; 01.10.11; 01.10.13; 01.01.16)

16.3.006 Each blind or visually impaired athlete is allowed a maximum of one pilot for any para-cycling competition. **The athlete and his pilot shall have the same sporting nationality.**

(text modified on 26.06.07; 01.01.09; 01.02.11; 01.01.16)

16.3.007 In the event of an injury or illness and upon presentation of a medical certificate, the pilot may be replaced by another pre-registered pilot up to 24 hours before the official start of the competition in which the tandem is taking part. After this deadline, no change will be allowed.

(article introduced on 01.02.08; text modified on 01.10.12).

Chapter IV CLASSIFICATION STRUCTURE

(chapter changed on 01.10.10)

16.4.001 Any athlete with a disability must be evaluated according to the established classification procedure hereunder in order to determine if he is eligible according to the classification system or if he is considered as non-eligible (NE).

If he is eligible, a functional class will be assigned in accordance with this chapter.

The purpose of the Para-Cycling Classification is to minimise the impact of impairment on the outcome of competition, so that an athlete's success in competition relies on training, physical fitness and personal athletic talent. Classification is an on-going process whereby all athletes are under regular observation by classifiers to ensure consistency and fairness for all athletes.

In order to achieve this purpose, athletes are classified according to the extent of activity limitation resulting from their impairment. This places athletes according to how much their impairment affects core determinants of performance in cycling.

Classification has two important roles:

- To determine eligibility to compete; and
- To group athletes for competition.

(text modified on 01.07.13)

16.4.002 Para-cycling Sport Classes

| Handcycle | Tricycle | Cycle | Tandem |
|-----------|----------|-------|--------|
| H1 | T1 | C1 | B |
| H2 | T2 | C2 | |
| H3 | | C3 | |
| H4 | | C4 | |
| H5 | | C5 | |

The UCI recommends to use the codes below on UCI para-cyclists licenses:

| | | |
|--------------|-----|-----|
| Tandem | MB | WB |
| Handcycle H1 | MH1 | WH1 |
| Handcycle H2 | MH2 | WH2 |
| Handcycle H3 | MH3 | WH3 |
| Handcycle H4 | MH4 | WH4 |
| Handcycle H5 | MH5 | WH5 |
| Tricycle T1 | MT1 | WT1 |
| Tricycle T2 | MT2 | WT2 |

| | | |
|----------|-----|-----|
| Cycle C1 | MC1 | WC1 |
| Cycle C2 | MC2 | WC2 |
| Cycle C3 | MC3 | WC3 |
| Cycle C4 | MC4 | WC4 |
| Cycle C5 | MC5 | WC5 |

The rider's code is read as follows:

- 1st letter: gender
- 2nd – 3rd letter and number: sport class

(text modified on 01.02.14)

Classification Officials Roles

16.4.003 Classification Training and Certification are done in compliance with the International Paralympic Committee (IPC) Classification Code International Standard on Classification and Training that are detailed in the UCI Para-Cycling Classification Guide.

Head of Classification

The Head of Classification (hereafter HoC) is the classifier responsible for UCI classification in partnership with the UCI Para-Cycling Coordinator. They are responsible for the administration, coordination and implementation of classification including appointment of the Chief Classifier and Classification Panels for UCI sanctioned competitions, management of the master list, and other duties as defined by the UCI Classification Guide.

Chief Classifier

The Chief Classifier (here after CC) is the classifier responsible for the administration, coordination and implementation of classification matters for a specific competition. The HoC may also fill the role of CC.

Classifier

A classifier is a person authorised as an official by UCI to evaluate athletes while serving as a member of a Classification Panel.

Classifier Trainees

Must apply to the HoC for approval to attend competitions to train and may not have any other official responsibilities other than training as a classifier at a competition.

Classification Panels

A Classification Panel for athletes with physical impairment in Handcycle, Tricycle and Cycle consists of three UCI accredited classifiers: a medical doctor, a physiotherapist and a sports technician. At the discretion of the Head of Classification, a classifier may fill a dual role if he/she has accreditation in more than one discipline. Classification will not be valid unless the entire multidisciplinary team is present.

A Classification Panel for athletes with visual impairments or blind athletes in the Tandem division will be defined as an accredited UCI medical classifier who specializes in ophthalmology.

If only one Classification Panel is present, no protest will be accepted.

- 16.4.004** UCI Para-Cycling World Championships must have two (2) Classification Panels present including a Chief Classifier.

Members of the Classification Panels must have no significant relationship with the athlete, had no involvement with any decision being appealed, and will be free from any other actual or perceived bias or conflict. Should conflict arise, the parties concerned should raise these with the Chief Classifier.

Members of a Classification Panel may not have any other official responsibilities within a competition other than in connection with classification.

Classification Master List

UCI maintains a classification master list of all athletes. A web list is available on the UCI website at www.uci.ch. The web list details the country, athlete's name, date of birth, division, sport class and sport class status. It is updated after each major competition within 60 days.

National Federations

- 16.4.005** It is the National Federation's responsibility to ensure that athletes are classified at a national level before competing.

Athlete Evaluation

- 16.4.006** Athlete Evaluation is done in compliance with the IPC Classification Code and International Standard on Athlete Evaluation. The Athlete Assessment may include, but is not limited to:

- Physical Assessment
- Technical Assessment
- Observation Assessment.

The Physical Assessment and the Technical Assessment take place during the Classification Evaluation Period.

The Observation Assessment takes place during the Classification Evaluation Period and/or the Classification Competition Period during the athlete's training and/or first appearance in competition on the road and/or the track.

(text modified on 01.02.11)

Athlete Presentation for Evaluation

- 16.4.007** The National Federation or – on delegation of this one – / Team Manager must ensure that athletes attend classification properly equipped with appropriate documentation and on time. It is the responsibility of the National Federation to ensure that any Athlete

whose impairment is a result of an uncommon or rare condition provides supporting specialist documentation written in English, when presenting for athlete evaluation.

The athlete must attend the classification in race clothing accompanied by his/her bicycle/tricycle/handcycle, helmet, orthopaedic brace/prosthesis and all other equipment required to use his/her bike.

Any modification of the machine (e.g. support) must be submitted to the UCI for approval in accordance with the established procedure and Article 16.14.002.

The athlete is evaluated together with his or her orthopaedic brace/prosthesis. Evaluation must be repeated for any modification of the orthopaedic brace/prosthesis and may entail a change of sport class or even division. All orthopaedic braces/prostheses must be submitted to the UCI for approval in accordance with the established procedure.

Athletes with a visual impairment must bring any eyeglasses and or contact lenses used to correct vision to evaluation.

The athlete may be accompanied by an interpreter and not more than one representative of the athlete's National Paralympic Committee (NPC) or National Federation.

Incorrect presentation at classification could result in the athlete not being classified and therefore not competing.

If an athlete has a health condition which causes pain that limits or prohibits full effort during evaluation, he/she may not be appropriate for evaluation at that time. The Chief Classifier may, time permitting, re-schedule the evaluation. However, ultimately if the athlete does not have a sports class and a sports class status, then he/she will not be eligible to compete at the event.

An athlete may be required to provide detailed medical documentation in English of his/her impairment to the HoC or CC. The Chief Classifier has the right to request such documentation and shall have the discretion to not allocate a sport class and/or sport class status without this documentation.

Consent

Athletes must sign a classification consent form to indicate their willingness to be classified and confirm their agreement to provide full effort and co-operation throughout the classification process.

Athletes who fail to cooperate with classifiers or fail to complete the classification process may be subject to sanctions in accordance with the UCI Classification Guide.

(text modified on 01.07.13)

Sport Class Status

16.4.008 New (N)

Sport class status “New” (N) is assigned to an athlete who has not been previously evaluated by an international Classification Panel.

“New” status athletes includes athletes who have been allocated a sport class by their National Federation for entry purposes. “New” status athletes must complete evaluation prior to competing at international UCI sanctioned competitions.

Review (R)

Sport class status “Review” (R) is assigned to an athlete who has been previously evaluated by an international Classification Panel but who is still subject to further re-evaluation. The athlete’s current sport class is valid, but the athlete is subject to re-evaluation and the sport class may be changed before or during a competition.

“Review” status athletes include but are not limited to:

- Athletes requiring further observation during competition to confirm their sport class;
- Athletes with fluctuating and/or progressive impairments;
- Athletes who are affected by changes to the classification profiles;
- Athletes whose sports class is still subject to protest after cyclist’s first appearance in road and/or track events.

“Review” status athletes must complete evaluation prior to competing at international UCI sanctioned competitions.

Confirmed (C)

Sport class status “Confirmed” (C) is assigned to an athlete if he/she has been previously evaluated by an international Classification Panel and the panel has determined that the athlete’s sport class will not change.

UCI recognises that the athlete’s assigned sport class is valid and will not be altered before or during competition, except in the case of a protest lodged under exceptional circumstances (see UCI Classification Guide).

“Confirmed” status will be assigned when the athlete has the same sport class at a minimum of two and a maximum of three UCI sanctioned competitions over a period of at least two years. Due to the types of impairments, some athletes with fluctuating or changing impairments may not be confirmed.

Not Eligible (NE)

“Not Eligible” (NE) will be assigned to an athlete who does not meet the minimum eligibility criteria in para-cycling or if an athlete has an activity limitation resulting from an impairment that is not permanent and /or does not limit the athlete’s ability to compete equitably in elite sport with athlete without an impairment. In those cases, the athlete should be considered ineligible to compete.

NE Re-evaluation

In circumstances where the determination of eligibility involves evaluation by a Classification Panel at a competition, and a sport class status of “Not Eligible” (NE) is allocated, the athlete will be examined by a 2nd Classification Panel of equal or greater status. If the 2nd Classification Panel confirms that the athlete’s sport class is NE, the athlete will not be permitted to compete and will have no further protest option.

Athletes deemed NE can be substituted or replaced by another athlete before the end of the classification period or the end of the confirmation of starters.

(text modified on 01.02.11)

Notification of Sport Class and Sport Class Status

16.4.009 Once the Classification Panel has made a decision on the Athlete’s sport class, the athlete will be informed of the Panel’s decision. This will occur as soon as possible after the athlete has completed classification.

Written notification will be provided to the Athlete or the Athlete’s national representative, recorded in writing on the UCI form including:

- Athlete’s assigned Sport Class
- Athlete’s updated Sport Class Status
- Associated Protest options and procedures

Third Party Notification

The Technical Delegate and/or President of Jury Panel has the responsibility to inform all relevant parties of outcomes of the Classification Panel decision after conveyance by the Chief Classifier at the end of each evaluation session. This should include clear information for commissaires and teams viewing any athletes that entered the event with an “N” or “R” sport class status. Teams require this information to determine protest opportunities for any newly assigned sports classes.

The Chief Classifier must convey the outcomes of the assigned sports class and updated sports class statuses to the commissaires and/or Technical Delegate so that they can prepare start lists and make associated event management arrangements.

(text modified on 01.02.11)

Classification Card

16.4.010 A para-cycling classification card will be provided, free of charge, for use by athletes as proof of international para-cycling classification, whether eligible, that is to say a functional class has been assigned, or “Not Eligible” (NE). The card may be requested for inspection by various agencies including UCI, National Paralympic Committees, National Federations, as well as organisers and race officials at any time and any event, whether para-cycling or not. Replacement of lost cards will involve an administration fee of CHF 5. If an athlete is formally re-classified, an updated para-cycling functional classification card will be issued, free of charge.

(text modified on 01.07.13)

Athlete Failure to Attend Evaluation

16.4.011 If an athlete fails to attend evaluation, he/she will not be allocated a sport class or sport class status, and will not be permitted to compete at that competition in that sport.

Should the Chief Classifier be satisfied that a reasonable explanation exists for the failure to attend the evaluation, an athlete may be given a second and final chance to attend evaluation.

Failure to attend evaluation includes:

- Not attending the evaluation at the specified time or place;
- Not attending the evaluation with the appropriate equipment/clothing and/or documentation;
- Not attending evaluation accompanied by the required athlete support staff.

Non-Cooperation during evaluation:

An athlete who, in the opinion of the Classification Panel, is unable or unwilling to participate in an athlete evaluation shall be considered non co-operative during evaluation.

If the athlete fails to co-operate during an athlete evaluation, the athlete will not be allocated a sport class or sport class status, and will not be permitted to compete at the respective competition in the respective sport.

Should the Chief Classifier be satisfied that a reasonable explanation exists for the failure to co-operate during the evaluation then the athlete may be given a second and final opportunity to attend and co-operate.

Any athlete found to have been non co-operative during an evaluation will not be permitted to undergo any further evaluation for that sport for a minimum of twelve months starting from the date upon which the athlete failed to co-operate.

Intentional Misrepresentation of Skills and/or Abilities

16.4.012 An athlete, who, in the opinion of the Classification Panel, is intentionally misrepresenting skill and/or abilities, shall be considered in violation of the UCI Classification Rules.

If an athlete intentionally misrepresents skills and/or abilities, the athlete will not be allocated a sport class or sport class status, and will not be permitted to compete at that competition in that sport.

In addition:

- The athlete will not be allowed to undergo any further evaluation for that sport for a minimum of two years from the date upon which the athlete intentionally misrepresent skills and/or abilities;

- The HoC and/or Para-cycling Coordinator will remove the sport class and sport class status allocated to the athlete from the UCI classification master list and replace it with IM (Intentional Misrepresentation);
- The athlete will not be allowed to undergo any further evaluation for any disciplines within UCI for a period of two years from the date upon which the athlete intentionally misrepresented skills and/or abilities;
- The National Cycling Federation will be informed.

An athlete, who, on a second and separate occasion, intentionally misrepresents skills and/or abilities, will receive a lifetime ban from UCI events and will be subject to other sanctions deemed appropriate by the UCI **Disciplinary Commission**.

(text modified on 01.01.16)

Consequences for Athlete Support Personnel

16.4.013 The UCI Arbitral Board shall enforce sanctions on athlete support personnel who assist or encourage an athlete to fail to attend athlete evaluation, to fail to cooperate, to intentionally misrepresent skills and/or abilities or to disrupt the evaluation process in any other way.

Those who are involved in advising athletes to intentionally misrepresent skills and/or abilities will be subject to sanctions, which are at least as severe as the sanctions given to the athlete.

In this circumstance, reporting the athlete support personnel to the appropriate parties is an important step in deterring intentional misrepresentation by the athlete.

Publication of Penalties

16.4.014 UCI will disclose details of penalties imposed upon athletes and athlete support personnel as outlined in UCI Classification Guide.

Protest and Appeals

16.4.015 The term «protest» refers to the procedure by which a formal objection to an athlete's sport class is made and subsequently resolved.

Protests should only be submitted by a designated representative of a National Cycling Federation or Chief Classifier under exceptional circumstances (see UCI Classification Guide). An athlete's sport class should only be protested once, with the exception of protests submitted in exceptional circumstances. A protest of a sport class allocated by UCI should only be resolved by the UCI.

In competition, protests should be resolved in a manner that minimises the impact on competition. Medal presentations should not occur until protests have been finalised.

Out of competition protests must be submitted to the HoC and UCI Para-cycling Commission within 30 days of the last day of a competition in which the athlete has competed or 60 days prior to a competition where the athlete will compete.

Exceptional circumstances arise when a Chief Classifier believes an athlete with a confirmed (C) sport class status demonstrates significantly less or greater ability prior to or during competition, which does not reflect the athlete's current sport class.

Exceptional circumstances may result as:

- A change in the degree of impairment of an athlete;
- Athlete demonstrating significantly less or greater ability prior to or during competition which does not reflect the athlete's current sport class;
- An error made by a classification panel which has led to the athlete being allocated a sport class which is not in keeping with the athlete's ability;
- Sport class allocation criteria having changed since the athlete's most recent evaluation.

The term «appeals» refers to the procedure by which a formal objection to the manner in which classification procedure have been conducted is made and subsequently resolved.

All details on UCI Classification Protest & Appeals are available in the UCI Classification Guide.

(text modified on 01.02.11)

Chapter V PARA-CYCLING DIVISION & SPORT CLASS PROFILES

(chapter changed on 01.10.10)

16.5.001 The following sport profiles determine the division, respectively the sport class in which an athlete will compete. A para-cycling specific classification system assesses the athlete's ability based level of the impairment relevant to their specific impairment.

In the case of an incomplete spinal cord lesion, the functional ability of the athletes will decide the final classification and the decision of the UCI classifier shall be final.

An athlete who has the option to choose a sport class has to decide during their classification and remain in that sport class until the conclusion of the upcoming Paralympic Games. The athlete must then notify UCI of a sport class change by January 1st of the year following the Games.

It is the prerogative of the classification **panel** to decide if an athlete needs to be moved into another sport class, less or more severely impaired, depending on their assessment of the athlete's impairment. Athletes will be assessed with tests that are relevant for their impairments.

(text modified on 01.02.10; 01.07.10; 01.02.11; 01.01.16)

§ 1 Sport Class Profiles

16.5.002 Division Handcycle, Sport Class H1 (ex-H1.1)

Tetraplegia C6 or above and severe athetosis/ataxia/dystonia

- Tetraplegic with impairments corresponding to a complete cervical lesion at C6 or above;
- Complete loss of trunk stability and lower limb function;
- Limited extension of the elbow with a muscle score of 6 (total of both triceps)
- Limited handgrip;
- Non-spinal cord injury, but functional ability profile equivalent to sport class H1.1;
- Impaired sympathetic nerve system;
- Recumbent position in handcycle mandatory (AP-bikes);
- Severe athetosis/ataxia/dystonia and elbow extension limitation;
- Asymmetric or symmetric quadriplegia with at least grade 3 spasticity in upper limbs and lower limbs.

16.5.002 Division Handcycle, Sport Class H2 (ex-H1.2)

bis Tetraplegia C7/C8 and severe athetosis/ataxia/dystonia

- Tetraplegic with impairments corresponding to a complete cervical lesion at C7/C8 or above;
- Complete loss of trunk stability and lower limb function;

- Non-spinal cord injury, but functional ability profile equivalent to sport class H2 (ex-H1.2);
- Impaired sympathetic nerve system;
- Recumbent position in handcycle mandatory (AP-bikes);
- Severe athetosis/ataxia/dystonia and no elbow extension limitation;
- Asymmetric or symmetric quadriplegia with at least grade 2 spasticity in upper limb and lower limbs.

(text modified on 01.02.10; 01.02.11; 01.02.14).

16.5.003 Division Handcycle, Sport Class H3

H3.1 (ex-H2.1)

- Paraplegic with impairments corresponding to a complete lesion from Th1 to Th3;
- Very limited trunk stability;
- Impaired sympathetic nerve system;
- Non-spinal cord injury, but functional ability profile equivalent to sport class H3.1 (ex-H2.1);
- Recumbent position in handcycle mandatory (AP-bikes).

H3.2 (ex-H2.2)

- Paraplegic with impairments corresponding to a complete lesion from Th4 to Th10;
- Limited trunk stability;
- Non-spinal cord injury, functional ability profile equivalent to sport class H3.2 (ex-H2.2);
- Recumbent position in handcycle mandatory (AP-bikes);
- Moderate quadriplegia with/without athetosis/ataxia;
- Severe hemiplegia (non-ambulant);
- Severe diplegia (non-ambulant) and athetosis/ataxia;
- Neurological impairments with at least grade 1 spasticity in upper limb.

(text modified on 01.02.10; 01.02.11; 01.02.14)

16.5.004 Division Handcycle, Sport Class H4

- Paraplegic with impairments corresponding to a complete lesion from Th11 or below;
- No lower limb function or limited function;
- Normal or almost normal trunk stability;
- Non-spinal cord injury, functional ability profile equivalent to sport class H4 (ex-H3);
- Incomplete loss of lower limb function, functional ability profile equivalent to sport class H4 (ex-H3) or H5 (ex-H4), with other disabilities, which prevent the

safe use of a conventional bicycle, tricycle or the Kneeling position in a handcycle;

- Recumbent position in handcycle (AP or ATP-bike);
- Diplegia and athetosis/ataxia/dystonia (almost normal UE);
- Hemiplegic with spasticity a minimum of grade 3, lower limb more involved.

(text modified on 01.02.10; 01.02.11; 01.02.14)

16.5.005 Division Handcycle, Sport Class H5

An athlete who can use the kneeling position must use it and therefore will be classified accordingly.

- Paraplegic with impairments corresponding to a complete lesion from Th11 or below;
- Double below or Double through knee amputee;
- Single leg amputation (AK), minimal disability below knee amputation (BK);
- Incomplete loss of lower limb function, with other disabilities, which prevent the safe use of a conventional bicycle or tricycle;
- Kneeling Position (HK-bike), in case of mobility reduction if prevents kneeling, the athlete can use a recumbent bike in H4 (ex-H3);
- Hemiplegic with spasticity grade 2, lower limb more involved;
- Diplegic, lower spasticity grade 2 in both legs;
- Mild to moderate athetosis or ataxia.

(text modified on 01.02.10; 01.02.14)

16.5.006 Division Tricycle, Sport Class T1

Neurological:

- Hemiplegia/double/quadruplegic hemiplegic, spasticity grade 3 in lower and upper limb;
- Triplegia lower spasticity grade 3 in both legs;
- Severe athetosis, ataxia or dystonia;
- Severe locomotor dysfunction, can be mixed pattern (athetosis, spasticity or ataxia);
- Insufficient balance for cycling and a tricycle is required;
- Pedalling / cadence is restricted;
- Polio, peripheral neurological lesions incomplete Spinal Cord Lesion, not able to ride a bicycle.

Comparable disabilities:

- Multiple impairments (e.g. amputation with neurological impairment);
- Comparable multiple impaired with a tested point score of 210 points or higher.

No amputees.

(text modified on 01.02.10; 01.02.11)

16.5.007 Division Tricycle, Sport Class T2

Neurological:

- Hemiplegia/double/quadruplegic, spasticity grade 2, lower limb more involved;
- Diplegic, lower spasticity grade 3 in both legs;
- Moderate to severe athetosis / ataxia/ dystonia.

Decrease in muscle strength:

- Between 160 and 209 Points (Polio, peripheral neurological lesions incomplete Spinal Cord Lesion, not able to ride a bicycle).

Comparable disabilities:

- Multiple impaired (e.g. amputation with neurological impairment), but fluently movement and control of the bike.

No amputees.

(text modified on 01.02.10; 01.02.11)

16.5.008 Division Cycles, Sport Class C1

Neurological:

- Hemiplegia, spasticity grade 3 in lower and upper limb;
- Diplegia, lower spasticity grade 3 in both legs;
- Athetosis or ataxia/dystonia;
- Locomotor dysfunction, can be mixed pattern (athetosis, spasticity or ataxia);
- Poor functional strength in trunk, and / or in all extremities.

Amputation:

- Single amputation of leg, AK, and arm, AE or BE, on same side or diagonal, with or without the use of a prosthesis;
- Double TK amputation with the use of prostheses;
- Double amputation BE + Single amputation AK, no prosthesis.

Comparable incomplete spinal cord injury or comparable multiple impaired with a tested point score more than 210 points.

(text modified on 01.02.10; 01.02.11)

16.5.009 Division Cycles, Sport Class C2

Neurological:

- Hemiplegic, spasticity grade 2, lower limb more involved;
- Diplegic, lower spasticity grade 2 in both legs;
- Moderate to severe athetosis or ataxia.

Decrease in muscle strength:

- Between 160 and 209 Points (Polio, peripheral neurological lesions incomplete Spinal Cord Lesion, HMSN, MS).

Amputation:

- Single AE amputation with or without use of prosthesis + Single TK amputation with the use of prostheses;
- Double amputation BE + Single amputation TK with the use of a lower prosthesis;
- Double BK amputation with the use of prostheses + Single AE amputation without the use of upper limb prosthesis;
- Single amputation AK, no prosthesis, may have a stump support.

Comparable impairments;

- Multiple impairments (e.g. amputation with neurological impairments), but fluently movement and control of the bike;
- Limited ROM of the hip or knee or muscle weakness such that a functional full revolution of the crank is not possible. In this case, the radius of crank must be limited to 0 cm.

(text modified on 01.02.10; 01.02.11)

16.5.010 Division Cycles, Sport Class C3

Neurological:

- Hemiplegic with spasticity grade 2, lower limb more involved grade 1 in upper limb;
- Diplegic, lower spasticity grade 2 in both legs;
- Moderate athetosis or ataxia/dystonia.

Limited ROM of the hip or knee such that a normal functional full revolution of the crank is not possible. In this case, it is the cyclist's option to shorten the crank to the optimal size.

Amputation:

- Single AE amputation, no prosthesis + Single BK amputation with the use of a prosthesis;
- Single TK amputation with the use of a prosthesis + Single BE amputation
- Single amputation TK, with the use of prosthesis;
- Double amputation BK, with the use of prostheses.

Comparable multiple impairments with a tested point score between 110 and 159 points.

(text modified on 01.02.10; 01.02.11)

16.5.011 Division Cycles, Sport Class C4

Neurological:

- Hemiplegic with spasticity grade 1, lower limb more involved;
- Diplegic, lower spasticity grade 1 in both legs;
- Mild to moderate athetosis or ataxia/dystonia.

Limited ROM of the hip or knee such that a normal functional full revolution of the crank is not possible. In this case, it is the cyclist's option to shorten the crank to the optimal size.

Amputation:

- Single amputation BK with the use of prosthesis + Single BE amputation with or without the use of prosthesis;
- Single amputation BK, with the use of prosthesis;
- Double amputation BE with or without the use of a prosthesis that allows as much functional contact as possible to the handlebar.

Comparable multiple impairments with a tested point score between 60 and 109 points.

(text modified on 01.02.10; 01.02.11)

16.5.012 Division Cycles, Sport Class C5

This is the sport class for athletes with minimum impairments.

Neurological:

- Monoplegia spasticity grade 1 or more in the affected arm.

Plus clear neurological signs to include:

- Positive uni or bilateral Hoffman;
- Noticeably brisk reflexes or clear differences in reflexes left versus right.

Amputation:

- Single amputation AE, with or without prosthesis, no functional grip;
- Single amputation BE with the use of a prosthesis.

Minimal disability: Amputation of all fingers and thumb (through MCP) or amputation of more than half foot (forefoot). In the case of a single AE-, BE- amputation or a single upper limb dysmelia, the minimal impairment is met if all fingers and the thumb of one hand are missing through the MCP joint or other impairments that are equivalents, without a functional grip. As a proof of the loss of functional grip, the affected athlete will not be able to operate handle-bar mounted gear and brake levers with the affected or impaired limb.

Comparable multiple impairments with a tested point score between 20 and 59 points.

(text modified on 01.02.10; 01.07.10; 01.02.11)

16.5.013 Division Tandem, Sport Class B

Blind or Visual Impaired (VI)

TCB - from no light perception in either eye up to visual acuity of 6/60 and/or visual field of less than 20 degrees. Classification assessed in the best eye with the best correction (i.e. all athletes who use contact or corrective lenses must wear them for

classification, whether they intend to wear them in competition or not). Classification will be provided by a UCI accredited classifier.

Chapter VI PARA-CYCLING WORLD CHAMPIONSHIPS

Programme

16.6.001 See article 9.1.011 of the UCI Regulations.

(text modified on 26.06.07; 01.01.09; 01.07.10; 01.10.13)

Participation

16.6.002 See article 9.2.062 and the following of the UCI Regulations.

(text modified on 01.02.11; 01.10.13)

16.6.003 [article abrogated on 01.10.13]

16.6.004 [article abrogated on 01.10.13]

Chapter VII ROAD RACES

§ 1 Road Races

16.7.001 All road race courses must be completely closed to other traffic.

(text modified on 26.06.07; 01.01.10; 01.01.16)

Road Race Distances

16.7.002 The maximum distances for UCI para-cycling international road races shall be:

| Sport Class | Maximum |
|--------------------|----------------|
| B men | 120 km |
| B women | 100 km |
| <hr/> | |
| C5 men | 100 km |
| C4 men | 100 km |
| C3 men | 100 km |
| C2 men | 75 km |
| C1 men | 75 km |
| <hr/> | |
| C5 women | 75 km |
| C4 women | 75 km |
| C3 women | 75 km |
| C2 women | 60 km |
| C1 women | 60 km |
| <hr/> | |
| T2 men | 40 km |
| T1 men | 30 km |
| <hr/> | |
| T2 women | 30 km |
| T1 women | 30 km |
| <hr/> | |
| H5 men | 80 km |
| H4 men | 80 km |
| H3 men | 80 km |
| H2 men | 60 km |
| H1 men | 60 km |
| <hr/> | |
| H5 women | 80 km |
| H4 women | 60 km |
| H3 women | 60 km |
| H2 women | 50 km |
| H1 women | 50 km |

(text modified on 26.06.07; 01.02.08; 01.02.09; 01.01.10; 01.02.11; 01.10.13; 01.02.14)

Road Race Circuits

16.7.003 Road race circuits at all UCI para-cycling events, shall be between 7 km and 15 km. Climbs on any circuit must have a maximum of 8 % average gradient and no more than 15 % maximum on their steepest section. Total length of climbing must not be more than 25 % of the total circuit length.

Circuits which are shorter than 7 km, longer than 15 km, or exceed the above-mentioned percentage of gradient, but with unique and desirable features, may be permitted at the discretion of the UCI.

Tricycles, handcycles and youth category riders may use a shorter and less technically difficult circuit, at the discretion of UCI.

The organisers shall submit to the UCI for approval a circuit which fulfil the requirements defined in the Organisation Guide.

(text modified on 26.06.07; 01.01.10; 01.01.16)

Starting Order for Road Races

16.7.004 The UCI may decide to have several sport classes and/or age categories start together as one group. Each sport class, age category or group thus constituted must start with a minimum time gap of two minutes to avoid the mixing of groups.

Riders will be called to the line in the predefined lanes, by sport class, age category or group in the following order:

1. Road Race World Champion or outgoing Road Race World Champion respectively;
2. According to the order of the most recently published general UCI Ranking.

Riders who need assistance at the start should place themselves near the fences to facilitate a safe start for everyone.

(text modified on 01.1.09; 01.02.11; 01.10.11, 01.01.16)

Pacing / Drafting

16.7.005 In a road race where different sport classes are starting together (combined start), pacing and drafting between those sport classes is allowed.

In all races except the races with combined starts, any athlete taking pace or drafting from an athlete in another division, group or sport class, will be disqualified. The racing procedure will be in compliance with articles 2.4.017 to 2.4.020.

(text modified on 01.02.09; 01.07.10)

16.7.006 [article abrogated on 01.02.09]

16.7.007 Considering the nature of the handicap and the difficulty for certain athletes to grab a bottle during a race, the following measures will apply for the feeding by foot during the road races:

- Forbidden to feed during the first and last laps;
- Feeding authorized from both sides of the road. The feeding zones must be separated by at least 50 meters.

(article introduced on 01.02.09)

Ranking Order

16.7.007 bis Ranking order in para-cycling international races needs to be done following this procedure:

1. Riders who have finished their race with their position;
2. Riders lapped and withdrawn;
3. Abandons (DNF);
4. Disqualified riders (DSQ).

The lapped riders who are withdrawn will be ranked in the reverse order of the moment they were lapped. The riders that do not finish the race will be ranked following the number of laps completed.

(article introduced on 01.02.11)

§ 2 Individual Time Trials

16.7.008 For *UCI para-cycling world championships* nations can register a maximum of three athletes in each sport class for the individual time trial. It is recommended that all courses should be completely closed to non-race traffic. The minimum requirement is complete course closure to oncoming traffic. Time trial courses can use the same circuits as those used for road races in the same program.

(text modified on 26.06.07; 01.01.10)

Time Trial Distances

16.7.009 The maximum distances for UCI para-cycling international time trials shall be:

| Sport Class | Maximum |
|--------------------|----------------|
| B men | 35 km |
| B women | 30 km |
| C5 men | 30 km |
| C4 men | 30 km |
| C3 men | 30 km |
| C2 men | 25 km |
| C1 men | 25 km |

| | |
|----------|-------|
| C5 women | 25 km |
| C4 women | 25 km |
| C3 women | 25 km |
| C2 women | 20 km |
| C1 women | 20 km |
| | |
| T2 men | 20 km |
| T1 men | 15 km |
| | |
| T2 women | 15 km |
| T1 women | 15 km |
| | |
| H5 men | 30 km |
| H4 men | 30 km |
| H3 men | 30 km |
| H2 men | 20 km |
| H1 men | 20 km |
| | |
| H5 women | 30 km |
| H4 women | 20 km |
| H3 women | 20 km |
| H2 women | 20 km |
| H1 women | 20 km |

(text modified on 26.06.07; 01.02.08; 01.02.09; 01.01.10; 01.02.11; 01.10.13; 01.02.14)

Starting Order for Time Trials

16.7.010 The UCI may decide to have several sport classes and/or age categories start together as one group.

The starting order of sport classes in time trials shall be established in such a way as to minimise the possibility of the athletes of one sport class passing the athletes of another sport class (i.e.: C5-C4-C3, etc). Within each sport class, age category or group, the starting order shall be determined as follows:

For events that are solely time trials:

1. The reverse order of the most recently published general UCI Ranking;
2. The reigning Time Trial World Champion or outgoing Time Trial World Champion.

For stage races:

1. The reverse order of the event's provisional general classification.

For stage races in which the first stage is a time trial:

1. The reverse order of the most recently published general UCI Ranking;
2. The reigning Time Trial World Champion.

In all cases, the commissaires panel may modify this order for the T1-2 sport classes and H division if the course is too narrow. In this special case, the starting order of the athletes will commence with the fastest riders and conclude with the slowest riders in order to ease any problems of riders passing each other during the event.

(text modified on 01.01.10; 01.02.11; 01.10.11)

16.7.011 For time trial, following cars will be authorized according to the following terms:

- 1 following car for a nation (i.e.: including national team, individuals and any other team recommended by the National Federation) with up to six riders involved in the individual time trial, all sport classes combined;
- 2 following cars for a nation with 7-12 riders involved in the individual time trial, all sport classes combined;
- 3 following cars for a nation with 13-19 riders involved in the individual time trial, all sport classes combined;
- 4 following cars for a nation with over 20 riders involved in the individual time trial, all sport classes combined.

The president of the commissaires panel can reduce the number of accredited vehicles if he considers it appropriate. All vehicle drivers must hold a UCI license issued by their national federation.

(text modified on 01.01.09; 01.10.11)

§ 3 Team Relay (TR)

16.7.012 Races shall be for athletes of the following sport classes:

- Men: H5; H4; H3; H2; H1
- Women: H5; H4; H3; H2; H1

A team shall be composed of three athletes plus substitutes. The team can be mixed, therefore composed with athletes coming from the sport classes listed above.

For all para-cycling TR competitions, the maximum shall be two teams for any given structure (national team, trade team...). A third team may be registered for each structure only if it is an all women's team. Looking at the following table, the total of points for the three TR participants must be a maximum of six (6) points including an athlete with a scoring value of one point. At the *World Championships*: The titles belong to athletes that compose the team.

| Sport Class and Gender | Points |
|-------------------------------|---------------|
| H5 men | 3 |
| H4 men | 3 |
| H3 men | 2 |
| H2 men | 1 |
| H1 men | 1 |
| <hr/> | |
| H5 women | 2 |
| H4 women | 2 |
| H3 women | 1 |
| H2 women | 1 |
| H1 women | 1 |

(text modified on 01.02.11; 01.10.12; 01.02.14)

- 16.7.013** The Team manager must give the names and sport classes that make up their team as well as the order in which the athletes will be placed in the relay. The order needs to be provided to the president of the commissaires panel at the latest 1 hour after the end of the last event involving H division athletes. This start order may not be altered subsequently.

If the team relay is the first race involving athletes from Division H, The order needs to be provided to the president of the commissaires panel at the latest 1 hour after the team managers meeting.

(text modified on 01.01.11; 01.10.11; 01.01.16)

- 16.7.014** The first wave of athletes will start all together and compete like in a regular road race. As soon as an athlete from a team completes his lap and passes in front of his teammates, the next athlete will start his lap.

It is the responsibility of the team managers to give the start to their riders when the relay is passed to another athlete. A commissaire will supervise the relay zone and in case of a false start, a penalty of 10 seconds will be given to the team. The team managers are free to choose which athlete of their team will have to serve the penalty time in a dedicated box located near the relay area. If a penalty is not served before the end of the race, the team will be disqualified. If the false start happens with the last rider on the last lap, a penalty of 10 seconds will be added directly to the results and the athlete will not need to serve his time in the box.

A false start consists of an athlete who takes the relay of his teammate before he crosses the relay line. Helping a rider to start by pushing or pulling his handcycle will also be considered as a false start. A false start done more than 3 seconds before the teammate crosses the relay line will automatically result in the disqualification of the team.

(article introduced on 01.01.11; text modified on 01.01.16)

16.7.015 The staging for the following laps will be determined by team according to the result of previous *World Championships* (first five (5) positions). These teams will be entitled to choose their corridor for staging. The other teams staging will be done by draw.

(text modified on 01.02.11)

16.7.016 When a rider from a nation is lapped by the leader of the race, the nation should be pulled out of the race and will be shown in the results as lapped.

(article introduced on 01.02.11)

16.7.017 Each team is allowed two staff in the relay area in order to support its athletes.

(article introduced on 01.02.11)

Chapter VIII TRACK RACES

16.8.001 “H” division and “T1-2” sport classes are not allowed to take part in track events.

Also for safety reasons, foam pads placed in bends will be prohibited in the first half of the bend.

(text modified on 26.06.07; 01.02.08; 01.01.10; 01.01.16)

§1 Kilometer and 500 Meters

16.8.002 Starting blocks must be used for all sport classes during the following track events: individual pursuit, first rider of the team sprint and kilometer/500 meters.

(article introduced on 01.01.09)

16.8.003 Races shall be for the following sport class and distances:

| Sport Class | Distance |
|----------------------------------|-----------------|
| Tandem men and women - B | 1000 m |
| Cycle men – C5; C4; C3; C2; C1 | 1000 m |
| Cycle women – C5; C4; C3; C2; C1 | 500 m |

(text modified on 01.02.09; 01.01.10)

§2 Individual Pursuit

16.8.004 Races shall be for the following sport class and distances:

| Sport Class | Distance |
|----------------------------------|-----------------|
| Tandem men – B | 4000 m |
| Cycle men – C5; C4 | 4000 m |
| Cycle men – C3; C2; C1 | 3000 m |
| Tandem women – B | 3000 m |
| Cycle women – C5; C4; C3; C2; C1 | 3000 m |

(text modified on 01.02.09; 01.01.10)

16.8.005 Considering the variety in the types of handicap in the “C” division, it is recommended to match up athletes with similar handicaps during the qualification for the track individual pursuit, in order not to penalise or favour certain athletes. This consideration will have precedence in the pairing of the athletes.

(article introduced on 01.01.09; modified on 01.01.10)

16.8.006 When a factor is used for athletes' classification in the track individual pursuit, the athletes will evolve alone in the finals (gold-silver), (bronze-fourth) if they are not part of

the same sport class and will be matched up only if they are part of the same sport class.

(article introduced on 01.01.09)

§3 Tandem Sprint

16.8.007 Races shall be for blind and visually impaired – men and women.

(text modified on 01.02.08)

Sprint Format

16.8.008 Paralympic Games and *UCI World Championships*

The qualifying time for the TS will be measured over 200 m. After the qualifying round, eight fastest riders will advance to the sprint tournament.

| Starters | System | Event | Composition | 1st | 2nd |
|-----------------|--|--------------|--------------------|--------------------------|--------------------------|
| 8 | ¼ Finals 4x2 → 1=4 (in 2 heats, 3 if required) | 1 | N1-N8 | 1A1 | 1A2 |
| | | 2 | N2-N7 | 2A1 | 2A2 |
| | | 3 | N3-N6 | 3A1 | 3A2 |
| | | 4 | N4-N5 | 4A1 | 4A2 |
| 4 | ½ Finals 2x2 → 1=2 (in 2 heats, 3 if required) | 1 | 1A1-4A1 | 1B1 | 1B2 |
| | | 2 | 2A1-3A1 | 2B1 | 2B2 |
| 4 | Finals 7-8 2x1 → 1=2 | 1 | 1A2-2A2 | 7 th | 8 th |
| | | 2 | 3A2- 4A2 | 5 th | 6 th |
| 4 | Finals 2x2 → 1=2 (in 2 heats, 3 if required) | 1 | 1B2-2B2 | 3 rd (Bronze) | 4 th |
| | | 2 | 1B1-2B1 | 1 st (Gold) | 2 nd (Silver) |

(article introduced on 01.01.09; text modified on 01.07.11)

§4 Team Sprint (TS)

16.8.009 Races shall be for:

- Men – C5; C4; C3; C2; C1
- Women – C5; C4; C3; C2; C1

A team should be composed of three athletes plus substitutes. The team can be mixed, therefore composed with athletes coming from the sport class listed above.

For all para-cycling TS competitions, the maximum shall be one team for any given structure (national team, trade team...). A second team might be registered for each structure only if it is an all women's team. Looking at the following table, the total of points for the three TS participants must be a maximum of 10 points.

| Gender, Sport Class | Points |
|----------------------------|---------------|
| Men C5 | 4 |
| Men C4 | 4 |
| Men C3 | 3 |
| Men C2 | 2 |
| Men C1 | 1 |
| Women C5 | 3 |
| Women C4 | 3 |
| Women C3 | 2 |
| Women C2 | 1 |
| Women C1 | 1 |

During qualification phases, one single team can be on the track at a time, while during finals, two teams can be on the track at the same time.

(text modified on 26.06.07; 01.02.09; 01.01.10; 01.06.10; 01.02.11; 01.02.12)

- 16.8.010** This event consists of two series. The first series is a qualifying round to select the four fastest teams, on the basis of their times for the finals. The teams with the two best times shall ride off in the final for the gold and silver medals, while the two others shall ride off in the final for the bronze medal and fourth place.

(article introduced on 01.01.09)

- 16.8.011** [article abrogated on 01.02.09]

- 16.8.012** [article abrogated on 01.02.09]

§5 Scratch Race

- 16.8.013** Articles 3.2.173 and the following apply for scratch races in track para-cycling, with the exception of the provisions described below.

(article introduced on 01.10.13)

- 16.8.014** For each sport class, the distances are the following:

| Sport Class | Distance |
|----------------------------------|-----------------|
| Men Cycle – C5; C4; C3; C2, C1 | 15 km |
| Women Cycle – C5; C4; C3; C2, C1 | 10 km |

Sport classes will be regrouped as follow, for both men and women:

- C4-5: Maximum of two athletes per nation
- C1-3: Maximum of two athletes per nation

Nations are allowed to enter two athletes of the same sport class in each of the sub-mentioned groups.

(article introduced on 01.10.13; text modified on 01.01.16)

Chapter IX WORLD RECORDS

16.9.001 The world record is the exclusive property of the UCI.

New world records will be recognised and ratified by the UCI only.

(text modified on 26.06.07; 01.10.11; 01.07.12)

16.9.002 A new world record submission will only be accepted from an athlete who has a confirmed (C) or review (R) status for the sport class in which the new record was set. The athlete must also possess a valid international racing licence from a UCI affiliated national cycling federation.

Changes of sport class result in the cancellation of the record.

(text modified on 01.02.11; 01.07.12)

16.9.003 Only world records (except the hour records) set during a competition on the international or national calendar may be recognised.

The hour record may be set during a special attempt that shall be ridden in accordance with the relevant UCI Regulations. Any special hour record attempt requires the prior written authorisation of the UCI. The authorisation is subject to the requirements described from articles 3.5.005 to 3.5.013 and 3.5.015 of the UCI Regulations.

Only world records attempted on a traditional bicycle, as defined in articles 1.3.006 to 1.3.010 and 1.3.019 of the UCI Regulations, including tandem may be homologated. Handcycles and tricycles can therefore not make a request for the homologation of a world record.

Records must be set on a UCI-approved track.

(text modified on 01.02.08; 01.02.09; 01.07.12; 01.01.16)

16.9.004 World records are solely recognised for the events and sport classes indicated in article 16.8.003, 16.8.004, 16.8.007, 16.8.009 (on 250 m track only) as well as the 200 m and the hour record.

The para-cycling hour record attempt shall be conducted according to the articles 3.5.026 to 3.5.033 of the UCI Regulations.

(text modified on 1.02.11; 1.10.11; 1.07.12; 01.01.16)

16.9.005 A succinct report specifying the circumstances in which the record has been set shall in all cases be drawn up on the template provided by the UCI. The report shall be immediately written and signed by the UCI international commissaire, by at least one other official present and by the athlete(s) who set the record.

See appendix 1

(article introduced on 01.07.12)

- 16.9.006** Except for records set during the Paralympic Games, *World Championships* and World Cup events, no world record can be ratified if the athlete in question did not submit to an anti-doping control in accordance with the UCI Anti-doping Rules at the end of the race. For team events, all team members who have set the new record shall submit to the test.

The costs of such an anti-doping control shall be borne by the national federation of the athlete(s) concerned.

Any world record can be ratified only if the doping control the athlete(s) underwent has proven negative.

(article introduced on 01.07.12)

- 16.9.007** No record shall be ratified if it does not comply with all applicable provisions.

(article introduced on 01.07.12)

- 16.9.008** A record broken the same day shall not be ratified.

(article introduced on 01.07.12)

- 16.9.009** Records performed during World Cup events, *World Championships* or Paralympic Games may be ratified by a certified copy of the official result communiqué, signed by the president of the commissaires' panel and by the UCI Technical Delegate.

(article introduced on 01.07.12)

- 16.09.010** A world record shall be recognised only if ratified by the UCI.

(article introduced on 01.07.12)

- 16.09.011** A request for ratification shall be lodged by the athlete that set the record or by his national federation. To be considered, the request shall have reached the UCI headquarters at the latest one month after the date the record was set.

(article introduced on 01.07.12)

- 16.09.012** If the UCI considers that there exist circumstances opposing ratification of a world record, it shall invite the athlete or his representative to elucidate those circumstances before taking a decision. If that is not done and if the record is not ratified the athlete may lodge an appeal with CAS.

(article introduced on 01.07.12)

16.09.013 The UCI also ratifies and recognises Paralympic records.

(article introduced on 01.07.12)

Chapter X RACE CLOTHING

16.10.001 For race clothing provisions, articles 1.3.026 and the following apply.

(article introduced on 01.10.13)

16.10.002 For all sport classes in road events, athletes are required to wear a helmet in the correct sport class colour, or use an appropriately coloured helmet cover, as follows:

| | |
|--------|----------------|
| Red | C5 men / women |
| | T2 men |
| | H4 men / women |
| | B men |
| White | C4 men / women |
| | H3 men / women |
| | B women |
| | T2 women |
| Blue | C3 men / women |
| | H2 men |
| | T1 women |
| Black | H5 men / women |
| | C2 men / women |
| | T1 men |
| Yellow | C1 men / women |
| | H2 women |
| Green | H1 men |
| Orange | H1 women |

The athletes' sport classes are recognisable by using the above-mentioned helmet colours, which enable the commissaires and public to detect without delay and confusion the group they belong to. Athletes using the wrong colour helmet in road events will not be allowed to start or will be withdrawn from the race and disqualified.

(text modified on 26.06.07; 01.02.09; 01.01.10; 01.07.10; 01.10.13; 01.02.14; 01.01.16)

Tandem

16.10.003 Athletes competing on a tandem must wear identical race clothing (jersey, shorts), except case described in article 1.3.063.

(text modified on 01.10.13 ; 01.10.13)

Use of Catheters

16.10.004 It is mandatory for cyclists who use catheters or other urinary diversion devices to prevent spillage by using a catheter bag at all times. This includes during training, competition and classification. The penalty structure will be in compliance with Part 12, article 12.1.040, penalties for helmet infringements, points 3.2 and 3.3.

(text modified on 01.02.09; 01.10.13)

Chapter XI MEDALS AND JERSEYS FOR UCI PARA-CYCLING WORLD CHAMPIONSHIPS

See part IX of UCI regulations.

Chapter XII PENALTIES

16.12.001 In para-cycling competitions, any participant who commits an infraction of regulations will be subject to the disciplinary procedures and sanctions of the UCI.

(text modified on 26.06.07)

Chapter XIII ANTIDOPING

- 16.13.001** Drug testing and health checks may be carried out at any para-cycling competition using UCI rules. The refusal of an athlete to submit to these checks will be treated as if the athlete tested positive, or failed a health check.

(text modified on 26.06.07)

Chapter XIV EQUIPMENT REGULATIONS

- 16.14.001** All cycles used in UCI para-cycling world championships or in any other UCI events have to meet the current requirements of the UCI Regulations, (Part I, Chapter III). For morphological, or disability reasons, exceptions may be permitted, but the principle of the UCI regulations for cycles must be followed. For example: A handlebar adaptation is allowed for athletes with upper limb disabilities, if the athlete needs the adaptation to operate gear and brake levers, there is no unfair aerodynamic advantage and safety is not compromised.

(text modified on 26.06.07)

- 16.14.001 bis** All the prevailing UCI Approval Protocols, available on the UCI website, must be respected where appropriate.

(article introduced on 01.10.13)

- 16.14.002** All requests for impairment adaptations to any cycle must be submitted in writing with proper explanation and pictures to UCI for approval, in accordance with the procedure established by the UCI available on its website. Such request must be received at the UCI at least three months before any event that the athlete review (R) or confirmed (C) wants to participate in. New athletes (N) must submit such request one month before the date of the event must be provided in the request. In case the adaptation is approved, a classification card, approval number (self- adhesive) and a certificate will be sent to the athlete to present at any event.

(text modified on 26.06.07; 01.01.10; 01.07.13)

- 16.14.003** The UCI or competition officials shall not be liable for any consequences deriving from the choice of equipment and/or any adaptations used by licence-holders, nor for any defects it may have, or its non-compliance.

- 16.14.003 bis** In no case may an energy storage or assistance mechanism be integrated into an orthopaedic brace/prosthesis.

Regarding mechanical orthopaedic braces/prostheses for the lower limbs, the pivot point of the axis of the knee must be at the position equivalent to that for the femur of an unaffected limb.

(article introduced on 01.07.13)

- 16.14.004** Artificial handgrips and prosthesis are allowed on upper disabled limbs, but not fixed to the cycle. For reasons of safety in the event of a fall, mounted or fixed orthopaedic braces/prostheses or fastened limbs on parts of the cycle, are not allowed. In any cases, a safety mechanism has to be installed.

Except for handcycles, a cyclist's position shall be supported solely by the pedals, the saddle and the handlebar.

(text modified on 01.07.13)

- 16.14.005** An athlete with above knee amputation may use a support for the thigh only if, for safety reasons, there is no fixation of the thigh to the bicycle. This means, that the support may be a half tube attached to the cycle, with a closed base and maximum of 10 cm closed side at the base. **In any cases, if a fixing devices thigh is used to a half tube, a safety mechanism has to be installed.**

(text modified on 01.01.09; 01.01.10; 01.01.16)

- 16.14.006** Bicycles, tandems, tricycles and handcycles used in road events must have two independent braking systems. Bicycles and tandems must have an independent brake on each wheel.

Handcycle: If there is a braking system for the double wheels of a handcycle, it must act on both wheels. The braking systems must be dynamic; braking on just one wheel is not permitted.

Tricycle: Tricycles must have two braking systems, one at the front and one at the rear. The braking system on the double wheels must be dynamic and act on both wheels. Disc brakes are authorised for use on double wheels.

(text modified on 01.01.10; 01.10.13)

- 16.14.007** In UCI para-cycling road world championships, where neutral race service is offered, it is probable that only standard bicycle wheels will be available. Therefore, it may not be possible to provide neutral service to tandem frames with hub spacing wider than a standard road bicycle. Also, it is very unlikely that neutral spare tricycle wheels will be available, or spare wheels suitable for handcycles, except where any wheel is interchangeable with a standard bicycle road wheel.

(text modified on 26.06.07)

- 16.14.008** With regards to the use of radio links or other means of remote communication during racing, article 2.2.024 applies.

(text modified on 01.02.11; 01.10.11)

Chapter XV TANDEM BICYCLE

Definition

- 16.15.001** The tandem is a vehicle for two cyclists, with two wheels of equal diameter, which conforms to the general principles of UCI construction for bicycles. The front wheel shall be steerable by the front rider, known as the «pilot». Both riders shall face forward in the traditional cycling position and the rear wheel shall be driven by both cyclists through a system comprising pedals and chains.
- 16.15.002** The tandem top tube and any additional strengthening tubes, may slope to suit the morphological sizes of the riders.
- 16.15.003** The blind or visually impaired athletes should conform with rules 1.3.012, 1.3.013 and 1.3.023 regarding their position on the bicycle.

(article introduced on 01.02.11)

Chapter XVI TRICYCLE

Definition

- 16.16.001** The tricycle is a vehicle with three wheels of equal diameter. The front wheel, or wheels, shall be steerable; the rear wheel, or wheels, shall be driven through a system comprising pedals and a chain.
- 16.16.002** Recumbent pedal tricycles are not permitted in UCI para-cycling competitions.
- (text modified on 26.06.07)*
- 16.16.003** A tricycle with two rear wheels shall conform to UCI construction and measurements for a bicycle, including the bottom bracket, seat tube and saddle position, but excluding the rear triangle.
- 16.16.004** A tricycle with two front steerable wheels shall conform to the general principles of UCI construction and measurements for a bicycle, including the rear triangle.
- 16.16.005** Wheels of the tricycle may vary in diameter between 70 cm maximum and 55 cm minimum, including the tire, using conventional cycle components. Modified hub attachments may be used if necessary. The width of tricycle double wheels may vary between 85 cm maximum and 60 cm minimum, measured at the centre of each tire where the tires touch the ground.
- 16.16.006** If a tricycle two-wheel rear axle does not have a differential, only one wheel must be driven, due to the different speeds of the wheels in bends.
- 16.16.007** A tricycle shall not measure more than 200 cm in length and 95 cm in width overall.
- 16.16.008** To facilitate easy mounting by the rider, the tricycle top tube may slope down rearwards, with the limit being parallel with the down tube.
- 16.16.009** The two wheels of a tricycle may be offset a maximum of 10 cm either side of a centreline which passes through the single wheel and the frame top tube.
- 16.16.010** In road races, a tricycle with two rear wheels shall be fitted with a safety bar to prevent the front wheel of a following tricycle from entering the space between the rear wheels. The safety bar must be well fixed to the tricycle so that there is no risk of the bar moving during competition. The distance from the ground to the centre of the safety bar should be the same as the distance between the ground and the middle of the hub when the tires are inflated to the pressure used in competition.

(text modified on 01.01.09; 01.01.10)

Chapter XVII HANDCYCLE

Definition

16.17.001 A handcycle is either an arm powered (AP), arm-trunk powered (ATP) or kneeling position (HK), three wheels vehicle with an open frame of tubular construction, which conforms to the general principles of UCI construction for bicycles, except that the chassis frame tubes need not be straight and that for the seat or backrest construction, the maximum frame tube diameter may exceed the maximum defined by the general principles of UCI.

The single wheel may be of a different diameter to the double wheels. The front wheel, or wheels, shall be steerable; the single wheel, either front or rear, shall be driven through a system comprising handgrips and a chain.

The handcycle shall be propelled solely, through a chainset and conventional cycle drive train, of crank arms, chainwheels, chain and gears, with handgrips replacing foot pedals. It shall be propelled from the hands, arms and upper body mainly.

(text modified on 01.02.09; 01.07.10)

16.17.002 In the recumbent position, the athlete must have a clear vision. As such, the horizontal of his eye line must be above the crank housing/crank set, when he is sitting with his hands on the handlebars facing forward at full extent, the tip of his shoulder blades in contact with the backrest and his head in contact with the headrest, when applicable. A quick release body harness is permitted.

The measurement will be made as follows; from the position described above, the distance will be measured from the ground to the centre of the eyes of the athlete seated and compared to the distance between the ground and the middle of the crank housing / crank set. The distance from the eyes to the ground needs to be at least equal or greater than the distance of the middle of the crank housing to the ground.

(text modified on 01.01.04; 01.02.09)

16.17.003 For the individual road race, the recumbent handcycle must have a mirror fixed either to the helmet of the athlete or at any point of the front of the bike in order to ensure rear view vision.

(text modified on 01.02.09; 01.02.11)

16.17.004 In the kneeling position, the athlete's legs and feet must be supported and protected from the ground surface.

(article introduced on 01.02.09)

16.17.005 There should be no adjustment made possible to the equipment during the race. All adjustments must be made prior to the start of the race.

(article introduced on 01.02.09)

16.17.006 [article abrogated on 01.02.09]

16.17.007 Wheels of the handcycle may vary in diameter between a minimum (ETRTO) 406 mm and a maximum of 622 mm. Modified hub attachments may be used if necessary. The width of handcycle double wheels may vary between 55 cm minimum and 70 cm maximum, measured at the centre of each tire where the tires touch the ground.

(text modified on 01.01.04; 01.02.09)

16.17.008 Disk wheels are accepted for handcycle in the mass start competitions.

(article introduced on 01.02.09)

16.17.009 A handcycle shall not measure more than 250 cm in length. Its maximum width shall be 75 cm overall.

(text modified on 01.01.04; 01.02.09; 01.01.16)

16.17.010 The shifting device should be within the extremities of the handlebars, except for H1, who can fit their shifting device on the side of their body to allow for their arm to shift gears.

(text modified on 01.02.09; 01.01.10)

16.17.011 The largest chain ring shall have a guard securely fitted to protect the rider. The protection shall be made of adequate solid material and fully cover the chain ring over half of its circumference (180°) facing the rider.

Protections which don't fully cover the chain, such as mountain bike chain guide, are not allowed.

(text modified on 01.01.04; 01.01.10; 01.01.16)

16.17.012 Maximum frame tube dimension shall be 80 mm, irrespective of tube material, or profile. Any fillets, or ribs, inserted at joins between tubes, shall be for strengthening purposes only. Non-functional, aerodynamic devices are not permitted for competition.

(article introduced on 01.01.04)

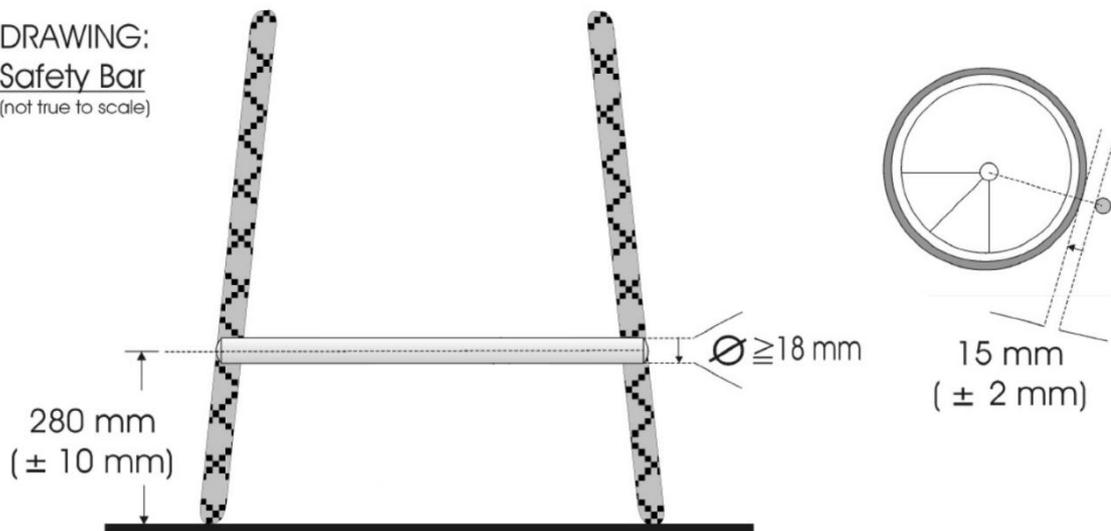
16.17.013 Leg and foot rests shall be fitted as necessary, with a secure means of protecting static lower limbs from all moving parts. Handcyclists must wear shoes or sufficiently stiff foot protection which covers completely the foot, for security measure, unless the handcycle has a shell / structure which allows the feet to rest with no risk of coming out. In such cases, athletes should at minimum be wearing socks. In all cases, the feet should also be fixed to the bike with some sort of device which prevents the feet from falling out of the footrest.

(text modified on 01.01.04; 01.02.09)

16.17.014 In road races, it is mandatory that a handcycle with two rear wheels should be fitted with a safety bar to prevent the front wheel of a following handcycle from entering the space between the rear wheels. A safety bar must not exceed the width of each rear wheel tire and all tube ends closed or plugged. The safety bar must be fitted 15 mm (+/- 2 mm) behind the wheels. It must be a round tube (at least 18 mm in diameters) made of adequate solid material. Both tube ends must be plugged. The distance between the ground and the bar axis must be 280 mm (+/- 10 mm). The structure and assembly of the safety bar must guarantee that normal bumps, which happen during a race, don't affect the safe functioning of the bar (see diagram).

(text modified on 01.01.04; 01.02.09)

DRAWING:
Safety Bar
(not true to scale)



Chapter XVIII PARA-CYCLING INDIVIDUAL RANKING

(chapter changed on 01.02.09)

16.18.001 UCI has created a yearly ranking of riders per sport class and gender, on road and track. These individual rankings take in account the following events:

- Track: kilometer/500 m, sprint and individual pursuit, scratch race;
- Road: individual time trial and road race.

This ranking shall be called «UCI Para-cycling Individual ranking per sport class» and shall be the exclusive property of the UCI.

(text modified on 01.01.11; 01.10.11; 01.10.13)

16.18.002 The International Cycling Union has created a ranking comprising a number of competitions designated each year by the UCI Management Committee.

16.18.003 The ranking of each sport class shall be established according to the points obtained by riders participating in competitions on the international calendar, according to the following guidelines:

International Calendar

Paralympic Games and *World Championships*:

- Points will be awarded for each event in accordance with article 16.18.001.

World Cup:

- Points will be awarded for each event in accordance with article 16.18.001;
- Points from two rounds of the World Cup to count;
- Points from one World Cup round per region only to count.

Para-cycling races C1 (according to article 1.2.006, points are guaranteed for events that are registered on the UCI international calendar as C1 events):

- Minimum 1 class represented;
- Minimum 5 participating nations in Europe;
- Minimum 3 participating nations in America;
- Minimum 2 participating nations in Asia;
- Minimum 2 participating nations in Oceania and in Africa;
- An athlete has the right to accumulate C1 points on a single continent, the one where he has accumulated most points;
- ROAD: Only the three best results from different competitions (general classification or the identified race (1)) will be accumulated in the UCI Para-cycling individual Ranking by Sport Class.

- TRACK: Only the two best results (in individual races, i.e. kilometer/500 m, individual pursuit, scratch race or tandem sprint) from different events will be accumulated in the UCI Para-cycling individual Ranking by Sport Class.

Para-cycling races C2:

C2 para-cycling races will not give any point to the ranking, but will be identified in the calendar to provide nations with opportunities for competition.

The UCI Para-cycling Individual Ranking by Sport Class begins afresh on January 1st of every year.

(text modified on 01.01.10; 01.02.11; 01.10.11; 01.10.13)

16.18.004 The number of points to gain in every individual event is fixed according to the following table:

| Rank | World Championships and Paralympic Games | World Cup | C1 | C2 |
|------|--|-----------|----|----|
| 1 | 60 | 30 | 15 | 0 |
| 2 | 52 | 26 | 13 | 0 |
| 3 | 44 | 22 | 11 | 0 |
| 4 | 36 | 18 | 9 | 0 |
| 5 | 32 | 16 | 8 | 0 |
| 6 | 28 | 14 | 7 | 0 |
| 7 | 24 | 12 | 6 | 0 |
| 8 | 20 | 10 | 5 | 0 |
| 9 | 16 | 8 | 4 | 0 |
| 10 | 12 | 6 | 3 | 0 |

(text modified on 01.01.10; 01.01.11; 01.01.16)

16.18.005 For every C1 competition, the UCI points will be awarded once by competition (finals) or individual race, regarding article 16.18.003.

For the competitions taking place in a tournament format, UCI points will be awarded according to the general classification of the competition. In the absence of general classification, the race which will award UCI points must be clearly identified on the program of the competition. In defect, points will not be awarded.

(text modified on 01.02.11; 01.02.12)

16.18.006 Ties on points between riders shall be resolved by counting up the greatest number of 1st places, 2nd places, etc. on the ranking of the races of the current year, taking into account the competition giving the most points, up through the C1 races.

16.18.007 National federations and organizers shall be required, immediately following the end of the race, to transmit to UCI headquarters by fax or e-mail the list of starters and

complete results. For stage races and multi-race championships, this information shall be transmitted within 48 hours of the end of the last stage, or championship event.

The national federation of the organizer of the event shall also, within 48 hours of the final decision, communicate the downgrading of a rider to UCI headquarters. As a general practice, all national federations shall immediately communicate any facts or decisions that could result in an amendment to the points obtained by a rider.

Should any such information not be transmitted as indicated, the UCI may declassify the race in question or exclude it from the calendar, notwithstanding any other penalties provided for in the regulations.

(text modified on 26.06.07; 01.02.08)

- 16.18.008** The para-cycling road and track individual ranking shall be drawn up at least once a month when there is competition.

If need be, the ranking of preceding months will be corrected.

(text modified on 26.06.07; 01.02.09)

- 16.18.009** In case of rider's disqualification for any reason (including a classification change), the rider disqualified loses his points and his place is taken by the next rider in the ranking, in order that all places are always occupied. In case the disqualification happens after the publication of results and ranking, changes will be done on the following publication. Same procedure will also be applied to each stage in case of stage race.

During the competitions, if an athlete's sport class changes after the observation period or after a protest, the athlete can be re-introduced in the results and ranking of his new sport class if the race took place in the same session, in the same conditions and over the same distance. The re-introduction is possible only for individual time trial events.

(article introduced on 01.01.10; 01.01.16)

- 16.18.010** An athlete disqualification after a positive test of doping will invalidate his results, eliminate him for the ranking of the event and he will lose all his prizes, points and medals.

(article introduced on 01.01.10)

- 16.18.011** In case sport classes are merged, results will be presented as a group (sport classes merged) to reflect the way the race was held. However, points will be distributed by sport class, and each athlete's sport class must appear in the results.

(article introduced on 01.01.10)

Chapter XIX PARA-CYCLING NATIONS' RANKING

(chapter changed on 01.02.09)

16.19.001 The UCI has established a ranking by nation on both road and track.

The nations' ranking is drawn up on the basis of points obtained by the best athlete of each nation participating in international calendar competitions in accordance with article 16.18.003, for each event, sport class and gender.

The classification status of athletes taken into account for the nations' ranking must be review (R) or confirmed (C).

Points accumulated through the national championships are also taken into account for the nations' ranking.

This ranking shall be called «UCI Para-cycling Nations' Ranking».

(text modified on 01.07.10; 01.10.13)

National Championships

16.19.002 Points cumulated on the nations' ranking from the national championships will be awarded under the following principals:

Ten (10) points will be granted to nations, by sport class (C5, C4,...) and by gender, represented at the national championships (road and track), independently of the number of events in which the athletes participate and of the number of athletes in the sport class.

UCI is the exclusive owner.

(text modified on 01.01.10)

16.19.003 Para-cycling road and track nations' ranking will be established on December 31st of every year.

If need be, the nations' ranking will be corrected.

16.19.004 Points for team events will be awarded to the nations as follows, and in accordance with the table below:

- Men and women team event rankings are drawn up separately;
- In the case of a mixed team (men and women), each athlete will afford to his nation a third of the points available in either the men or women team event ranking (e.g.: a mixed team winning a round of the world cup made up of two men and one woman would give 20 points to the men's team ranking and 10 points to the women's team ranking);

- In the case of a composite team (different nations represented), each athlete affords his or her nation a third of the points on offer for the nation's ranking for team events (e.g.: a composite team winning a round of the world cup made up of two athletes from Nation A and one athlete from Nation B would contribute 20 points to the ranking for Nation A and 10 points to the ranking for Nation B);
- A team may be both mixed and composite;
- When more than one team is registered from a nation, or there are representatives of this nation in composite teams, only the best team, including composite teams, is taken into account for the nations' ranking.

| Rank | World Championships and Paralympic Games | World Cup | C1 | C2 |
|-------------|---|------------------|-----------|-----------|
| 1 | 60 | 30 | 15 | 0 |
| 2 | 52 | 26 | 13 | 0 |
| 3 | 44 | 22 | 11 | 0 |
| 4 | 36 | 18 | 9 | 0 |
| 5 | 32 | 16 | 8 | 0 |
| 6 | 28 | 14 | 7 | 0 |
| 7 | 24 | 12 | 6 | 0 |
| 8 | 20 | 10 | 5 | 0 |
| 9 | 16 | 8 | 4 | 0 |
| 10 | 12 | 6 | 3 | 0 |

(text modified on 01.01.11; 01.10.13)

Chapter XX PARA-CYCLING WORLD CUP

(chapter changed on 01.02.09)

- 16.20.001** The International Cycling Union has created a «Para-cycling ROAD and Para-cycling TRACK World Cup», comprising a general individual ranking based on a number of competitions designated each year by the UCI Management Committee.

(text modified on 01.01.10)

- 16.20.002** The para-cycling world cup shall be the exclusive property of UCI.

- 16.20.003** Events selected for the para-cycling world cup are the following:

Road

- Road race – all divisions
- Individual Time Trial – all divisions
- Team relay – division H

Track

- Kilometer/500 m – divisions B & C
- Individual pursuit – divisions B & C
- Team sprint – division C
- Sprint – division B
- Scratch race – division C

(text modified on 01.01.10; 01.01.11; 01.10.13)

Participation

- 16.20.004** The competitions shall be for national selections or teams or individuals under recommendation of the affiliated National Cycling Federation.

- 16.20.005** For road events, the maximum number of participants per nation shall be six for road races and three for time trials for each sport class.

For track events, the maximum number of participants per nation shall be three for each specialty for each sport class.

In all para-cycling world cup events, the nation of the winner of the previous year's world cup shall have the right to an additional place to be taken up by that winner of the previous year's world cup. If this individual cannot take part, this place is not added to that nation's quota.

(text modified on 01.01.10; 01.10.11; 01.10.13)

- 16.20.006** National Federations shall confirm their participation by means of an enrolment form no later than three weeks before the first race of the World Cup. At the time of registration,

up to six substitutes can be added on the team for all classes combined. This confirmation shall mention the number of persons making up each delegation, registration of riders in each race as well as their sport class, accommodation used during the event, full coordinates of the team responsible and each athlete's time of arrival.

After the registration deadline (3 weeks before the world cup), **no late registrations will be accepted and no changes will be allowed.**

Starters must be confirmed in each sport class during the official confirmation time as announced in the technical program of the event.

A single representative for each National Federation shall proceed to confirm the starters for all the athletes of that nation, whether they are participating through the national team, as individuals or for any other team under the recommendation of the National Federation.

Last minute changes **within registered athletes** can only be done under medical certificate 24 hours before the start of its race.

(text modified on 01.02.11; 01.10.11; 01.10.12; 01.10.13; 01.01.16)

Starting Order for World Cup Road Races

16.20.007 The UCI may decide to have several sport classes and/or age categories start together as one group. Each sport class, age category or group thus constituted must start with a minimum time gap of two minutes to avoid the mixing of groups.

The riders will be called to the line by sport class, age category or group, in the following order:

1. The leader of the World Cup classification, or, for the first World Cup event of the season, the winner of the previous season's World Cup;
2. The Road Race World Champion or the year after the Paralympic Games, the reigning Paralympic Games champion;
3. The first five athletes, according to the order of the most recently published World Cup general classification, respectively the first five athletes in the general classification of the preceding year's world cup for the first World Cup.

Riders who need assistance at the start should place themselves near the barriers to facilitate a safe start for everyone.

(article introduced on 01.10.11; text modified on 01.10.12).

Starting Order for World Cup Time Trials

16.20.008 The UCI may decide to have several sport classes and/or age categories start together as one group.

The starting order of sport classes in time trials shall be established in such a way as to minimise the possibility of the athletes of one sport class passing the athletes of another sport class (i.e.: C5-C4-C3, etc).

Within each sport class, age category or group, the starting order is determined as follows:

In the first round:

1. Reverse order of the most recently published general UCI Ranking;
2. Reigning Time Trial World Champion or, the year following the Paralympic Games, the reigning Paralympic champion;
3. Winner of the previous year's World Cup.

From the second round on:

1. Reverse order of the general UCI Ranking;
2. Reverse order of the World Cup general classification;
3. Reigning Time Trial World Champion or, the year following the Paralympic Games, the reigning Paralympic champion;
4. World Cup leader.

In all cases, the commissaires panel may modify this order for the T1-2 sport classes and H division if the course is too narrow. In this special case, the starting order of the athletes will commence with the fastest riders and conclude with the slowest riders in order to ease any problems of riders passing each other during the event.

(article introduced on 01.10.11; text modified on 01.10.12)

16.20.009 [article abrogated on 01.01.10]

16.20.010 [article abrogated on 01.02.11]

16.20.011 [article abrogated on 01.02.11]

16.20.012 [article abrogated on 01.02.11]

16.20.013 [article abrogated on 01.02.11]

16.20.014 [article abrogated on 01.02.11]

Prizes

16.20.015 [article abrogated on 01.01.10]

16.20.016 [article abrogated on 01.01.10]

- 16.20.017** Subject to article 16.1.006, the first three riders in each race shall receive from the organizer, respectively, a gold medal (1st place), a silver medal (2nd place) and a bronze medal (3rd place).

(text modified on 01.07.11; 01.10.12)

Individual Ranking

- 16.20.018** At the conclusion of each individual race of each event, points are awarded to the first ten riders according to article 16.18.004 for the individual road or track para-cycling world cup ranking.

(text modified on 01.10.13)

Team Ranking (Team Relay and Team Sprint)

- 16.20.018 bis** At the end of each round of the world cup, the top ten teams will be awarded the number of points set out in the table in article 16.19.004 for the road or track para-cycling world cup team ranking.

Composite teams are not considered for the purposes of the para-cycling world cup team ranking.

For the Team Ranking of the para-cycling road world cup, when a nation has more than one team registered, all of its teams are taken into account in accordance with their order of finishing. In the second round of the world cup, teams are again considered in accordance with the order of finishing, regardless of the athletes making up the team. (And so on for the following rounds.)

Comment: In other words, in order to draw up the world cup team ranking, the highest placed team of a Nation (irrespective of the athletes it comprises, who may change from one round to the next) shall contribute the corresponding points to the ranking for that Nation.

The second-placed team of a Nation, irrespective of the athletes it comprises, shall not add points to the overall ranking but shall keep its place in the classification for the round of the world cup.

The same applies to the third-placed team of this Nation.

(article introduced on 01.10.13)

- 16.20.019** A «Para-cycling ROAD and Para-cycling TRACK World Cup» ranking by sport class and by gender will be published the week following every event.

At the conclusion of every competition, the tied riders in the general ranking will be decided by the greatest number of 1st places, 2nd places, etc. by considering only places awarding points. If they are still tied, the best ranking in the most recent event will serve as a tie breaker.

(text modified on 01.01.10)

16.20.020 The UCI awards a world cup winner's trophy to the top rider of the individual world cup ranking of each sport class and leading nation of the TR and TS rankings. The trophy is only awarded if at least two athletes, or two nations, have scored points in the final overall ranking.

(text modified on 01.01.10; 01.07.11; 01.10.11; 01.10.13)

16.20.021 The UCI awards a World Cup leader's jersey at the end of each World Cup leg to the leader of the provisional overall ranking of each sport class (individual road race and individual time trial combined). A leader's jersey will be awarded only if at least two athletes have marked points in the overall ranking.

The rider leading a world cup standings must wear the leader's jersey in every world cup event concerned, except in the opening event.

Both athletes of the tandem with the vision-impaired rider leading a world cup standing must wear the world cup leader's jersey, even if there is a change in pilot.

(article introduced on 01.02.11; text modified on 01.07.11; 01.02.12; 01.10.12)

16.20.021 bis At the end of each round of the world cup, the UCI awards world cup leader's **jersey** to the leading nation of the TR and TS provisional ranking.

The best team of a nation in an individual round of the world cup represents the nation during the podium ceremony.

The world cup TR and TS leader's **jerseys** are only awarded if at least two nations have scored points in the ranking.

The **jersey** must be worn during competitions, ceremonies and other official appearances, **except in the opening event**.

(article modified on 01.10.11; 01.10.13; 01.01.16)

16.20.022 The colours of leaders' jerseys are determined by the UCI.

(article introduced on 01.02.11)

16.20.023 The riders are permitted to put their own advertising logos on the leader's jersey as follows:

- a maximum of four (4) advertising logos are permitted;
- on the front of the jersey: on a maximum surface of 300 cm²;
- on the back of the jersey: on a maximum surface of 300 cm²;
- on the shoulders: a single logo of 5 cm per 7 cm;
- on the sides of the jersey: a single line of maximum 9 cm width and 15 cm height.

The design of the jersey received at the official ceremony must be respected.

For further details please refer to the brochure available on the UCI Website.

(article introduced on 01.02.11)

Chapter XXI WORLD CHAMPIONSHIPS QUALIFICATION SYSTEM

See Part IX: World Championships of UCI Regulations, articles 9.2.001 and following (General comments) and 9.2.025 and the following (Para-cycling).

Chapter XXII PARALYMPIC GAMES

16.22.001 Participation in cycling competitions at the Paralympic Games shall be governed by the rules of the International Paralympic Committee (IPC) and of the UCI.

Participation in the Paralympics shall imply acceptance and respect of the IPC rules and UCI regulations rules by the rider and any other license holder.

(text modified on 26.06.07)

Entries – Confirmation of Starters

16.22.002 The National Paralympic Committees shall enter their athletes in accordance with the participation limits, qualifying and reserve system approved by the IPC.

According to IPC rules, each NPC shall inform the organizing committee of the names of its athletes within the deadline fixed by the IPC.

Participation

16.22.003 To take part in the Paralympics, every athlete, including tandem pilots – shall:

- hold a UCI licence issued by a national cycling federation;
- be at least 18 years old for both track and road events, or reach this age in the year of the Paralympics;
- hold a para-cycling international functional classification designated C or R (Confirmed or Review Status) – not applicable to tandem pilots;
- have participated in at least one international UCI Para-cycling during a period that spans two years before the Paralympics Game to July 15th the year of the Paralympics Games;
- enter a minimum of two events (individual or team) in the Games Program.

(text modified on 26.06.07; 01.02.10; 01.10.12; 01.01.16)

Paralympic Road Race Circuits

16.22.004 Road race circuits for the Paralympic Games shall measure between 7 km and 15 km.

Circuits which are shorter than 7 km or longer than 15 km, but with unique, desirable features, may be permitted at the discretion of the UCI.

(text modified on 01.01.10; 01.01.16)

Chapter XXIII PARA-CYCLING TECHNICAL NOTES

- 16.23.001** All technical notes carry the same authority as UCI regulations. The technical notes will be subject to continuous revision by the UCI management committee, to reflect technological advances in world cycling and changes to UCI regulations.

(text modified on 26.06.07)

Appendix 1

**UCI
REQUEST FOR WORLD RECORD HOMOLOGATION**

Date of the performance:

Date of the request sent to UCI:

(The request shall reach the UCI no later than 1 month after the performance - Immediate notification by fax to UCI)

Secretary General of National Federation:

Velodrome

Location of Track (City and Country):

Track Measurement..... metres Material..... (wood, etc.)

Covered or Open:

UCI Homologation Date:

Information for Processing

Request for World Record / Best Performance Homologation for:

(Men - Women - Junior Men - Junior Women – Masters Men – Masters Women)

Distance:

Start (standing or flying):

Date of attempt or event: Result:

Complete name of the rider: Nationality:

UCI Code:Licence number:

Laboratory in charge of Doping Control analysis:

Time of the attempt or event:

During an event / Special Attempt:

Resume of record:

Attestation of the result by Officials

We, the undersigned officials confirm that the record information as set out within this document was achieved according to the UCI Regulation.

| Position | Name (family) | Given Name | Signature |
|--------------------------------|----------------------|-------------------|------------------|
| UCI Technical Delegate | | | |
| UCI International Commissaires | | | |
| | | | |
| Official Timekeepers | | | |
| (manual) | | | |
| (electronic) | | | |
| UCI Doping Control Officer | | | |

To be enclosed: – Print out electronic timing slips
 – Doping control form

Place and date:

UCI International Commissaire Signature:

NB: This document is established in accordance with the world records / best performances regulations.