

19.24.4 The System requires no action by an athlete during the competition, at the finish or at any stage in the result processing.

- 19.25 For all races, all times not ending in zero shall be converted and recorded to the next longer whole second, e.g. 2:09:44.3 shall be recorded as 2:09:45.

Note (i): The official time shall be the time elapsed between the firing of the starting gun (or the synchronised start signal) and the athlete reaching the finish line. However, the time elapsed between an athlete crossing the start line and the finish line can be made known to them, but will not be considered an official time.

Note (ii): For the Road Mile, the conversion shall be done to the next longer 0.1 second.

- 19.26 Whilst the determination of the finishing order and times may be considered official, Rules 18.2 and 19.2 of the Technical Rules must be applied where required.

Note: It is recommended that Judges and/or video recording(s) also be provided to assist in determining the finishing order and the identification of athletes.

It is important that when using Transponder Timing that appropriate back-up systems are put in place by the Organisers, especially to respect Rule 19.26 of the Technical Rules. The provision of back-up Timekeepers, and more importantly Finish Judges to adjudicate on close finishes (which might not be differentiated by chip timing) is strongly recommended.

- 19.27 The Chief Transponder Timing Judge shall be responsible for the functioning of the System. Before the start of the competition, they will meet the technical staff involved and familiarise themselves with the equipment, checking all applicable settings. They shall supervise the testing of the equipment and ensure that the passing of the transponder over the finish line will record the athlete's finish time. In conjunction with the Referee, they shall ensure that provision is made for the application, when necessary, of Rule 19.26 of the Technical Rules.

20. Seedings, Draws and Qualification in Track Events

Rounds and Heats

- 20.1 Qualification Rounds shall be held in Track Events in which the number of athletes is too large to allow the competition to be conducted satisfactorily in a single round (final). Where Qualification Rounds are held, all athletes must compete in, and qualify through, all such rounds except that the relevant governing body may, for one or more events, authorise the conduct of additional qualification round(s) either at the same competition or at one or more earlier competitions to determine some or all of the athletes who shall be entitled to participate and in which round of the competition. Such procedure and any other means (such as achieving entry standards during a specified period, by specified placing in a designated competition or by specified rankings) by which an athlete is entitled to participate, and in which round of the competition, shall be set out in the regulations for each competition.

Note (i): See also Rule 8.4.3 of the Technical Rules.

Note (ii): Additional qualification round(s) may include preliminary qualification round(s) and/or Repechage Round(s).

- 20.2 The Qualification Rounds for Track Events shall be arranged as follows by the appointed Technical Delegates. If no Technical Delegates have been appointed, they shall be arranged by the Organisers.

- 20.2.1 The regulations for each competition should include tables which shall, in the absence of extraordinary circumstances, be used to determine the number of rounds, the number of heats in each round and the qualification procedure, i.e. those to advance by place and time. Such information shall also be provided for any additional qualification round(s).

Note (i): Tables which may be used in the absence of any provision in applicable regulations or other determination by the Organisers are published on the World Athletics website.

Note (ii): The Technical Delegate(s) or the Organisers may divert from the use of any such tables if it is considered appropriate to provide more content to the event or better competition conditions to the athletes.

Note (iii): The applicable regulations may specify how vacant positions due to withdrawals in semi-finals and finals may be filled in by athletes ranked next following the previous round after those qualified.

- 20.2.2 Whenever possible, athletes of each Member or team and the best performed athletes shall be placed in different heats in all Qualification Rounds of the competition. In applying this Rule after the first round, the required exchanges of athletes between heats should, to the extent possible, be made between athletes seeded in the same “group of lanes” according to Rules 20.4.3 to 20.4.8 of the Technical Rules.
- 20.2.3 When Qualification Rounds are being arranged, as much information as possible about the performances of all athletes should be considered and the heats drawn so that, normally, the best performed athletes reach the final.

This includes avoiding where possible the clashing of the best performed athletes (determined generally on performance in the qualification period but also on outstanding recent career records) in the same heats as also applies to athletes from the same Member or team.

In all such cases, adjustments of the seeding should be made after the initial allocation to the heats but before any draw is made for the lanes. After these changes are made, a final check should be made to ensure that the heats are as equal as possible.

In applying these principles, exchanges of athletes should be made:

- a. in the first round, between athletes with a similar ranking on the list of best valid performances during the pre-determined period; and
- b. in subsequent rounds, between athletes seeded in the same “group of lanes” according to Rules 20.4.3 to 20.4.8 of the Technical Rules.

Unless the applicable regulations provide otherwise, for major competitions, at least, the basis of the seeding should be the best times achieved by each athlete in valid conditions (including with wind readings for the relevant events) during the pre-determined period. This period may be specified in the applicable regulations or in the document setting out the entry conditions and standards for the competition. Where there is no such specification, then the “Season Best” should be used unless the Technical Delegate(s) or the Organisers decide that for one, some or all events the circumstances justify an alternate period or other criteria being applied.

Such factors as performances achieved during training or tests, even if they appeared to look like competition or notions about what an athlete might “be worth” but has never achieved, should not be taken into account in seeding.

The requirements of the Rule in relation to the “best performed athletes” does require some deviation from the strict protocol outlined above. For example, an athlete who might normally be seeded in a high position might not have any, or only a poor, valid performance in the predetermined period (through injury, illness, ineligibility or in the case of Short Track meetings only have 400m Standard Oval Track Stadium results). Whilst they would normally be placed lower or at the bottom of the seeding list, adjustment should be considered by the Technical Delegate(s). Similar principles should be applied to avoid a clash in a Qualification Round between athletes considered to be the favourites to place highly in the event if the results of the previous round would strictly dictate that they should be in the same heat. At this same time any adjustments to ensure as much as possible that athletes from the same Member or team are in different heats should also be made.

Following these principles is more important in competitions in which the number of rounds has been reduced in some events - making accurate and well considered seeding vital to achieving both a fair and an athletically appealing outcome.

For lower level competitions, the Technical Delegate(s) or the Organisers may consider using different principles to achieve a similar final outcome.

Ranking and Composition of Heats

20.3 Ranking and Composition of Heats, as follows:

20.3.1 For the first round, the athletes shall be ranked with the seeding determined from the relevant list of valid performances achieved during the predetermined period or in accordance with the applicable regulations.

20.3.2 After the first round:

a. for events up to and including 400m, and relays up to and including 4 × 400m, seeding shall be based upon placings and times of each previous round. For this purpose, athletes shall be ranked as follows:

Fastest heat winner

2nd fastest heat winner

3rd fastest heat winner, etc.

Fastest 2nd place

2nd fastest 2nd place

3rd fastest 2nd place, etc.

(Concluding with)

Fastest time qualifier

2nd fastest time qualifier

3rd fastest time qualifier, etc.

b. for other events, the original performance lists shall continue to be used for seeding, modified only by improvements in performances achieved during the

earlier round(s).

- 20.3.3 In each case the athletes shall then be placed in heats in the order of seeding in a zigzag distribution, e.g. three heats will consist of the following seedings:

A	1	6	7	12	13	18	19	24
B	2	5	8	11	14	17	20	23
C	3	4	9	10	15	16	21	22

- 20.3.4 In each case, the order in which heats are to be run shall be determined by draw after the composition of the heats has been decided.

For the first round, in order to reduce the number of heats required, it is acceptable and normal for additional available lanes (for example a ninth lane on a straight or oval track) to be used in races up to and including 400m and to have more than one athlete in a lane at the start of an 800m race.

The random draw to determine the order in which the heats are conducted is based on fairness. In middle and long distance races the athletes running in the last heat will know as far as qualifying by times the performance they have to realise in order to qualify. Even with the shorter races there is a fairness aspect as weather conditions can change (rain suddenly falling or an alteration in wind strength or direction). Fairness dictates that order be determined by chance.

Draw for Lanes

- 20.4 For events up to and including 800m, and relays up to and including 4 × 400m, where there are several successive rounds of a race, lanes will be drawn as follows:

- 20.4.1 Unless the applicable regulations provide otherwise, for the first round and any additional qualification round as per Rule 20.1 of the Technical Rules, the lane order shall be drawn by lot.

- 20.4.2 For any round after the first round, athletes shall be ranked in accordance with the procedure shown in Rule 20.3.2(a) or, in the case of 800m, 20.3.2(b) of the Technical Rules.

For an eight-lane track, three draws for lanes will then be made. When there are fewer or more than eight lanes, the principles in the following system with the necessary modifications should be used.

- 20.4.3 For straight races with 8 lanes:

- a. one draw for the four highest ranked athletes or teams to determine placings in lanes 3, 4, 5 and 6;
- b. another for the fifth and sixth ranked athletes or teams to determine placings in lanes 2 and 7, and
- c. another for the two lowest ranked athletes or teams to determine placings in lanes 1 and 8.

- 20.4.4 For 200m and 300m races with 8 lanes:

- a. one draw for the three highest ranked athletes or teams to determine placings in lanes 5, 6 and 7;
 - b. another for the fourth, fifth and sixth ranked athletes or teams to determine placings in lanes 3, 4 and 8, and
 - c. another for the two lowest ranked athletes or teams to determine placings in lanes 1 and 2.
- 20.4.5 For 400m races, all relays up to and including 4 × 400m and 800m races started in lanes with 8 lanes:
- a. one draw for the four highest ranked athletes or teams to determine placings in lanes 4, 5, 6 and 7;
 - b. another for the fifth and sixth ranked athletes or teams to determine placings in lanes 3 and 8, and
 - c. another for the two lowest ranked athletes or teams to determine placings in lanes 1 and 2.
- 20.4.6 For straight races with 9 lanes:
- a. one draw for the three highest ranked athletes or teams to determine placings in lanes 4, 5 and 6,
 - b. another for the fourth and fifth ranked athletes or teams to determine placings in lanes 3 and 7,
 - c. another for the sixth and seventh ranked athletes or teams to determine placings in lanes 2 and 8, and
 - d. another for the two lowest ranked athletes or teams to determine placings in lanes 1 and 9.
- 20.4.7 For 200m and 300m races with 9 lanes:
- a. one draw for the four highest ranked athletes or teams to determine placings in lanes 5, 6, 7 and 8,
 - b. another for the fifth, sixth and seventh ranked athletes or teams to determine placings in lanes 3, 4 and 9, and
 - c. another for the two lowest ranked athletes or teams to determine placings in lanes 1 and 2.
- 20.4.8 For 400m races, all relays up to and including 4 × 400m and 800m races started in lanes, with 9 lanes:
- a. one draw for the three highest ranked athletes or teams to determine placings in lanes 5, 6 and 7,
 - b. another for the fourth and fifth ranked athletes or teams to determine placings in lanes 4 and 8,

- c. another for the sixth and seventh ranked athletes or teams to determine placings in lanes 3 and 9,
- d. another for the two lowest ranked athletes or teams to determine placings in lanes 1 and 2.

Note (i): The 800m event may be run with one or two athletes in each lane. However, in competitions under paragraphs 1. (a), (b), (c) and 2. (a), (b) of the World Rankings Competition definition, assigning two athletes in one lane should normally only be done in the first round, unless because of ties or advancement by the Referee or the Jury of Appeal, there are more athletes in a race of a subsequent round than lanes available. In competitions under paragraphs 1. (e), 2. (e) and 3. of the World Rankings Competition definition, 800m races may also be run without lanes using an arced start line or group starts.

Note (ii): In any 800m race, including a final, where for any reason there are more athletes competing than lanes available, the Technical Delegate(s) shall determine in which lanes more than one athlete will be drawn.

Note (iii): When there are more lanes than athletes, the inside lane(s) should always remain free.

With regard to Note (ii), there is no exact specification as to how the Technical Delegates should act as the situations which may give rise to it may vary greatly. However, this issue only affects the running of the first bend of the race and is not as important as the allocation of lanes in a shorter race. Technical Delegate(s) are advised to place the additional athlete(s) in the lane(s) where the “double-up” will cause least inconvenience – usually the outer lanes so that the athletes are not running around a tighter bend together.

As to Note (iii), where a stadium has more lanes available than the number of athletes competing (either because of the number of entries or as set out in the Technical Regulations of the competition), the Technical Delegate(s) (or if none the Organisers) should decide in advance which lanes are to be used for this purpose and should apply the principles of the above system with the necessary modifications. For example, in the case of a nine-lane oval track, lane one would not be used in cases where less than nine athletes are taking part in a race. Consequently, Rules 20.4.3 to 20.4.5 of the Technical Rules should be applied, regarding lane 2 as lane 1 and so on.

- 20.5 In competitions under paragraphs 1. (a), (b), (c) and 2. (a), (b) of the World Rankings Competition definition, for events longer than 800m, relays longer than $4 \times 400\text{m}$ and any event where only a single round (final) is required, lanes / starting positions shall be drawn by lot.
- 20.6 Where it is decided to conduct a series of races in an event rather than rounds and finals, the regulations for the competition shall set out all relevant considerations including seedings and draws and the method by which the final results will be determined.
- 20.7 An athlete shall not be allowed to compete in a heat or lane other than the one in which their name appears, except in circumstances which, in the opinion of the Technical Delegate(s) or the Referee, justify an alteration.

Progression

- 20.8 In all Qualification Rounds, the tables should, where practicable, allow at least the first and second places in each heat to qualify for the next round and it is recommended that, where possible, at least three in each heat should qualify.

Except where Rule 21 of the Technical Rules applies, any other athletes may qualify by place or by time according to Rule 20.2 of the Technical Rules, the applicable Technical Regulations, or as