FIBA

# FIBA 3x3 Rankings Full Guide 

 Edtion 2024
## I. CONVENTIONS

There are three official FIBA $3 \times 3$ rankings:

1. Individual Ranking
2. Team Ranking
3. Federation Ranking

The team and federation ranking are based on the individual ranking. Main definitions and relevant regulations can be found in Book 6 of FIBA's Internal Regulations and related competition handbooks (see https://fiba3x3.com/en/documents.html\#regulations).

FIBA $3 \times 3$ Events: FIBA $3 \times 3$ Competitions' events; whereas FIBA $3 \times 3$ Competitions is any event (or series of events) uploaded on play.fiba3x3.com.
Ranking: the result of points collected at FIBA $3 \times 3$ Events made official (i.e. properly uploaded) on play.fiba3×3.com.
Competition Network is comprised by all FIBA $3 \times 3$ Competitions \& derived FIBA $3 \times 3$ Events. WS: Women's Series.

Pro Events: $\quad$ World Tour \& Challengers for men and WS for women.
Tour: series of connected tournaments ending optionally with a final.
Team Tour: Team-based, teams are unique and players can play for one team only; Team Tours can be partitioned in conferences, whereas each conference has the same number of tournaments.
Category: the partition of an event by proficiency, age and gender.
Level: measures the category's level hierarchy (in descending order): black, red, pink, brown, purple, blue, olive, green, orange, yellow, white.
U-category: A U-nn (e.g. U18) means that said player does not become older than nn (e.g.18) years in the current year. U18 includes U17 for all purposes.
Glossary: Definition of terms can be found on www.fiba3x3.com.

Herein calculations are applied for all FIBA $3 \times 3$ Events made official on play.fiba3x3.com and are subject to FIBA's disciplinary actions, if any. Relevant scoring and other stats, if any, are usually published on the relevant play.fiba3x3.com and/or FIBA 3x3 Official Competition site.

The 2024 ranking rules will be implemented retroactively as of 31 December 2023.

## II. Individual Ranking

## 1. Overview of individual ranking

The FIBA 3x3 Individual World Ranking of each player is calculated based on points collected in FIBA $3 \times 3$ events, whereas only the results of the best 9 FIBA $3 \times 3$ Events played over the last 12 months are considered ${ }^{1}$. The number of points earned at an event will depend on its level within the FIBA $3 \times 3$ Competition Network, the kind of competition format and players' performance (see below section 5). The ranking points have the following components:
A. Final Standings;
B. Win-Before-Limit: leftover time of team's five fastest games won before regular time;
C. Individual Scoring: each player's best five scoring games (if full scouting is applied);
D. Individual Stats ${ }^{2}$ : each player's best five highlights stats' games; such being dunks, drives, key assists, blocks \& buzzer beaters; and best five rebound games; (if stats are fully captured);
E. Individual Shooting Value': each player's all total points scored in the event multiplied by player's Shooting Efficiency (points made / shots attempted), adjusted to five gamesbasis in events of more than 5 games (if full stats are captured).

For the exact definitions in (D) and (E), please refer to FIBA $3 \times 3$ Statisticians' Manual.

The ranking points components are applied in the various FIBA $3 \times 3$ as follows:

| A | All FIBA 3x3 Events |
| :---: | :--- |
| B | Only FIBA 3x3 Official Competition (ex Youth Nations League) |
| C | All FIBA 3x3 Events |
| D | Only Pro Events |
| E | Only Pro Events |

For the avoidance of doubt, ranking points for Win-Before-Limit, Scoring, Individual Stats and Shooting Value are only awarded for main draw games (excluding play-in); in addition, ranking points, except for Final Standings, are never awarded in qualification tournaments or qualification draws. Repechage and classification games are fully ignored pursuant calculation of ranking points.

[^0]Therefore, individual ranking points are awarded to each player based on the formula, albeit subject to certain corrections (see below table in section 2):


* The actual number of ranking points awarded for final standings as well as the factor applied to the various ranking components for the various event levels is listed in the table in section 5, though FIBA reserves the right to modify from time to time, as well as to apply amendments retroactively.
** Only main draw (ex play-in) results and in no case more games are taken into account than those played in main draw by actual winner of tournament
*** Leftover time is capped at 2 minutes and expressed in percentage of 10 minutes rounded to 0 decimals, e.g. 29 seconds is $5 \%$
**** Highlights and rebounds are capped respectively at a maximum of 5 and 10 per game
- Shooting Efficiency: (Total points scored divided by total shots attempted) rounded to 2 decimals; only points of main draw are taken into account
${ }^{\circ}$ Numerator will be 5 if number of main draw games exceeds 5 ; fraction rounded to 1 decimal

Note: Only main draw games are taken into account when calculating ranking points for Win-Before-Time, Scoring Performance, Individual Stats and Shooting Value.

FIBA reserves the right to implement algorithms and checks to ensure the reasonability of the rankings and to avoid an artificial inflation of the ranking points. Further, in order to assure the integrity of the rankings, FIBA reserves right to request additional information in case of doubts regarding the event's legitimacy and even not to award points or de-endorse if, at FIBA's sole discretion, an event's legitimacy and/or accuracy cannot be assured, as well as to implement changes to this ranking rules.

## 2. Calculation

Rankings will be calculated every day at $\mathbf{1 2 0 0}$ hours UTC.

## Considerations to calculation frequency:

a. FIBA may freeze all ranking calculations for a given day, if integrity is not assured.
b. Only FIBA $3 \times 3$ Events made official prior to calculation time are taken into account;
c. The time stamp of an event is its finishing time, ergo the points awarded for all categories of an event have as time stamp the finishing time of the event.
3. Event level (Definition of each competition/event can be found in Glossary on fiba3x3.com)

| Event Level | Endorsed* | Pro Events | National-team** |
| :---: | :---: | :---: | :---: |
| - Black 10 |  | - World Tour |  |
| - Red |  | - Challenger | - Cup (incl. U23) |
| - Pink | - Super Quest <br> - Super League | - Women's Series | - Youth Nations League |
| - Brown | - Quest |  | - U18 Cup |
| - Purple | - Lite Quest |  |  |
| - Blue |  |  |  |
| - Olive | - All other open |  |  |
| - Green | - $40+$ and U18 |  |  |
| Orange |  |  |  |
| - Yellow | - U15 |  |  |
| - White | - U13 |  |  |

U-nn means that said player does not become older nn years in the current year.

* U color applies even if playing in older category and/or higher ranked category
** FIBA 3x3 Official National Team Competitions


## Considerations to Event Level:

- In case of a tour (other than Super Leagues), only the event actually qualifying from a Quest or Lite Quest to respectively a World Tour Masters or Challenger is considered Quest or Lite Quest for ranking purposes, all other events of the tour are considered "all other open"; same applies to WS qualifiers;
- FIBA-approved events classifying to a Women's Series Stop are Endorsed and considered Blue;
- Women in men's Endorsed are applied color level ignoring Pro Event's qualifier status, if any;
- $3 \times 3$ events in multi-sport games are treated like Endorsed events; OG (and YOG) is considered as a Cup (U18);
- Wheelchair is always considered White;
- Events, other than FIBA $3 \times 3$ Official Events, with less than 4 teams will not be considered an event for eligibility purposes;
- If a player participates in more than 3 events within a month, then only the 3 events with the best results are considered for ranking purposes, without considering FIBA 3x3 Official Competitions and Pro Event's qualifiers thereto;
- Endorsed lasting over 7 days will be considered White.
... continuation in next page...


## 4. Event color downgrades

| Case for event color adjustment | Color downgrading |
| :--- | :--- |
| Female and mixed ${ }^{*}$ category | 1 downgrade $^{\circ \circ}$ |
| Tournaments of a Super League not complying with <br> conditions foreseen in competition handbook | Downgrade to Olive |
| Category with 4 or 5 teams | 1 downgrade $^{\circ}$ \& $\circ \circ$ |
| Category with 3 or less teams | Downgrade to White $^{\circ}$ |
| Gradings can be cumulated, minimum color is white. |  |

${ }^{\circ}$ Not applicable to national team competitions
${ }^{\circ}$ Not applicable to Pro Events, Super Leagues \& WS qualifiers

* A category is Mixed when having players of both genders and less than $50 \%$ are male players


## Player performance (in Main Draw) downgrades - only for Pro Events:

- Players with a PVALpg of 2 and lower: 1 downgrade,
- Players with PVALpg of 1 and lower: 2 downgrades.


## Considerations to up \& downgrades:

- The FIBA $3 \times 3$ age categories are $40+$, open, U23, U18, U15 and U13; whereas U23 is treated like open for ranking points purposes except if indicated otherwise.
- Color level applicable to age for U-nn and 40+ is individual driven in all Endorsed, i.e., a U15 playing in U18 gets points for U15 irrespectively of playing in a U18 category. In Endorsed Events: a category with more than 50\% players in a U-nn or 40+ age group is downgraded to the color of said age category.
- U15 playing in black, red, pink, brown, purple and blue-coded events will always get 0 points irrespectively of result.
- Gender-derived color is individual driven, i.e., a female gets female points.


## 5. Individual ranking points collected at events

There is only one table of individual ranking points for all FIBA $3 \times 3$ Events. Points will depend on the level of the event (crescendo from White to Black):

## Table of Ranking Points of FIBA $3 \times 3$ Events ("Table")

|  | Black | Red | Pink | Brown | Purple | Blue | Olive | Green | Orange | Yellow | White |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Ranking points formula $=A+B^{*}+C+D^{*}+E^{*}$ |  |  |  |  |  |  |  |  |  |  |  |
| Final Standing |  |  |  |  |  |  |  |  |  |  |  |
| 1 | 64.800 | 36.000 | 15.600 | 7.800 | 3.900 | 2.400 | 300 | 200 | 150 | 50 | 25 |
| 2 | 51.840 | 28.800 | 12.480 | 6.240 | 3.120 | 1.920 | 240 | 160 | 120 | 40 | 20 |
| 3 | 45.360 | 25.200 | 10.920 | 5.460 | 2.730 | 1.680 | 210 | 140 | 105 | 35 | 18 |
| 4 | 38.880 | 21.600 | 9.360 | 4.680 | 2.340 | 1.440 | 180 | 120 | 90 | 30 | 15 |
| 5 | 32.400 | 18.000 | 7.800 | 3.900 | 1.950 | 1.200 | 150 | 100 | 75 | 25 | 13 |
| 6 | 28.080 | 15.600 | 6.760 | 3.380 | 1.690 | 1.040 | 130 | 87 | 65 | 22 | 11 |
| 7 | 23.760 | 13.200 | 5.720 | 2.860 | 1.430 | 880 | 110 | 73 | 55 | 18 | 9 |
| 8 | 19.440 | 10.800 | 4.680 | 2.340 | 1.170 | 720 | 90 | 60 | 45 | 15 | 8 |
| 9 | 9.720 | 5.400 | 2.340 | 1.170 | 585 | 360 | 45 | 30 | 23 | 8 | 4 |
| 10 | 8.640 | 4.800 | 2.080 | 1.040 | 520 | 320 | 40 | 27 | 20 | 7 | 3 |
| 11 | 7.560 | 4.200 | 1.820 | 910 | 455 | 280 | 35 | 23 | 18 | 6 | 3 |
| 12 | 6.480 | 3.600 | 1.560 | 780 | 390 | 240 | 30 | 20 | 15 | 5 | 3 |
| 13 | 5.400 | 3.000 | 1.300 | 650 | 325 | 200 | 25 | 17 | 13 | 4 | 2 |
| 14 | 4.320 | 2.400 | 1.040 | 520 | 260 | 160 | 20 | 13 | 10 | 3 | 2 |
| 15 | 3.240 | 1.800 | 780 | 390 | 195 | 120 | 15 | 10 | 8 | 3 | 1 |
| 16 | 2.160 | 1.200 | 520 | 260 | 130 | 80 | 10 | 7 | 5 | 2 | 1 |
| 17-32 | 860 | 480 | 208 | 104 | 64 | 64 | 8 | 5 | 4 | 1 | 1 |
| >32 | 430 | 240 | 104 | 52 | 40 | 40 | 5 | 3 | 3 | 1 | 1 |

B,C,D,E Win-Before-Limit, Scoring performance* \& Highlights Stats* \& Shooting Value*

| 5.400 | 3.000 | 1.300 | 650 | 260 | 120 | 10 | 7 | 5 | 2 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |

* Requires full points scouting and/or stats collection

Final Standings are calculated (and displayed on play.fiba3x3.com) for tournaments and tours. The Final Standings of a tour is based on the tour standings calculation, albeit overruled in case there is a final event.

Ranking points for Final Standings are awarded in all tournaments, either standalone, part of a tour or tour final.

## 6. Tour points for tour standings

Irrespectively of tournament size, tour points are awarded in each tour's tournament for tour standing purposes:

| Tournament <br> standing | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | $17-32$ | $33+$ | DQF |
| ---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Tour points | 100 | 80 | 70 | 60 | 50 | 45 | 40 | 35 | 20 | 18 | 16 | 14 | 12 | 11 | 10 | 9 | 3 | 1 | 0 |

## 7. Sanctions

Sanctions to players by FIBA can include the partial or complete loss of ranking points.
Example of sanctions:

- In case of an unjustifiable forfeit or if a team forfeits two games in same competition than 0 points will be awarded for said event.
- All team members of a team tortuously defaulting or forfeiting a game than 0 points will be awarded for the corresponding event.
- Players not playing at FIBA $3 \times 3$ Official Competitions' Events, in spite of being registered, will be de-register and will not collect ranking points.
- Non-verified players in Pro Events will not be awarded ranking points pursuant Pro Events until passport is submitted and verification has been performed.
- Other sanctions may apply at FIBA discretion.

Note: If a team is being disqualified after an event has been made official, the team will be considered without final standings and its players will receive 0 points, but the standings of the remaining teams will remain unchanged, i.e. teams ending below the disqualified team will not gain one position.

## III. Team Ranking

The FIBA 3x3 Team Ranking is calculated based on ranking points of each team.

## 8. Men's Team Ranking

Teams (men) are identified based on Validated Team concept of pre-registration to men's Pro Events.

Team (men) ranking points are the higher of:
(i) sum of the ranking points of the three highest ranked players of each team, or
(ii) sum of Collective Points of the best 7 Pro Events played over the last 12 months (precedent season's Pro Events only considered for On-going Teams) by the team;

- whereas Collective Points in 1 Pro Event are the sum of the points collected by all players of the team's Event Roster in the given Pro Event.

The FIBA 3x3 Team Ranking (men) will display teams identified as follows:
> Validated Team for current season (identified as such on fiba3x3.com):

- those teams that following the applicable men's Pro Circuit Handbook regulations have pre-registered as Validated Teams with FIBA in the current season.
> Validated Team from precedent season:
- If a prior season's Validated Team has minimum 3 former teammates not yet assigned to a Validated Team, then the prior season's team is (temporarily until 1 May) considered to continue and all those non-assigned teammates are considered to remain part of the team; such team to keep the name (except if otherwise decided by FIBA).

FIBA will calculate FIBA 3x3 Team Ranking (men) for all aforementioned teams whereas teams ranked worse that 50 will be considered not ranked. However, FIBA reserves the right to publish only rankings of top 30 teams.

A team's Extended Roster is comprised by minimum 3 players and maximum of 6 for the entire season; a player can only be confirmed into the roster of one single Validated Team in a season, albeit national team and Endorsed competitions are ignored for this restriction.

Team rankings (in men) are used at the season's start to directly qualify a given number of top teams to a certain number of World Tour events, and team rankings are used during the season for preferential allocation to Challengers. The number of teams directly qualified to World Tour and their allocation is defined by FIBA at the beginning of each new season; idem happens with the preferential allocation to Challengers.

A confirmed player of a top- 25 team in the Team Ranking at the end of prior season will lose half (rounded down) his individual points collected in FIBA $3 \times 3$ Events until the end of prior season, only for Team Ranking purposes (namely, there will be no impact for Individual or Federation Ranking purposes), in case such player is confirmed to a current season's Validated Team, which

1. does not have in its Extended Roster at least 4 players (accepting nomination in current season) who all belonged to the Extended Roster of a same top-25 team in the Team Ranking at the end of prior season; or
2. does not have in its Extended Roster at least 5 players (accepting nomination in current season) of the same registered nationality.

## 9. Women's Team Ranking

Team (women) ranking points are the sum of the ranking points of the three highest ranked players of the team's Extended Roster as defined in the Women's Series Handbook, whereas teams (women) are identified based on those registered to the current WS season.

FIBA will calculate FIBA $3 \times 3$ Team Ranking (women) for all teams registered to the Women's Series, whereas U24 teams derived from Nations League will have nil ranking points until the submission of the event roster for their first Women's Series participation.

## IV. Federation Ranking

## 10. Overview of federation ranking

The FIBA 3x3 Federation Ranking is calculated based on ranking points of each national federation. Federation ranking points are the sum of the ranking points of their top 25 nationals ${ }^{3}$ with a confirmed play.fiba3x3.com account (also known as FIBA $3 \times 3$ profile) in the respective category; U13 players are excluded from the calculation. In case of tie in federation ranking points, the tied federations will be forced ranked based on each federation's highest ranked player in the corresponding category. Reminder: players tied in points are force ranked using the randomly assigned FIBA $3 \times 3$ profile ID.

Respective categories are men, women as well as in respective age categories.
The combined federation ranking is the geometric mean of the ranking points of men and women; applied also in the respective age categories.

END.

[^1]
## V. Appendix

## A1. Remarks concerning all events

Tours have to be properly set up in order to be considered a tour and shown as a tour. A tour category must be correctly configured in order to be considered a tour and shown as tour on play.fiba3x3.com.

Events cannot be created after the event's last game and events results have to be timely uploaded (as per Term \& Condition of EventMaker) to provide points, other than if agreed in advance.

In order to provide ranking points, events within the last week prior to cut-off need to be created and published before the 15 November (UTC time); except if FIBA agrees otherwise.

## A2. Remarks concerning Quests and Lite Quests

Quests and Lite Quest cannot be moved after approval (other than with FIBA's consent).
Quests and Lite Quest qualifying to the next season, will be upgraded to the respective Quest and Lite Quest status after 2 December.

## A3. Merging accounts

Caveat: merging accounts may take longer than 10 days.

## A4. Promoter's ranking

A promoter's $3 \times 3$ Individual Ranking of each player is calculated based on points collected in the promoter's $3 \times 3$ events, whereas only the results of the best 9 promoter's events played over the last 12 months are considered.

The methodology to calculate a promoter's $3 \times 3$ Individual Ranking will be the one described in this Guide.

END.


[^0]:    ${ }^{1}$ However, once the World Tour Final or WS Final has been played, the Pro Events (in the corresponding gender) of the prior season are not taken into account.
    ${ }^{2}$ In case of missing stats, such as unavailable footage, the stats for ranking purposes are complemented as per official scoresheet.

[^1]:    ${ }^{3}$ Registered nationality of players cannot be in contradiction with FIBA $3 \times 3$ eligibility rules. A change of nationality of a verified player shall always enter into effect as of the 1 January of the year when such player would be considered eligible for the $3 \times 3$ national team of the new federation. In principle, every player can request change of nationality only once.

