

EXPLANATION OF ADJUSTED & NOTIONAL RANKING FOR PARA-BADMINTON

In Force: 01/03/2018



1. Notional ranking for seeding

1.1. Explanation

- 1.1.1. When a pair is newly-formed (e.g. because of injury or a change in partnership), the new pair may be composed of at least one (1) strong player who would in all likelihood achieve a high World Ranking once they have played together for some time.
- 1.1.2. The notional ranking is a method to estimate the strength of this pair which is used to determine order for the main and qualifying lists, and to seed them when appropriate.
- 1.1.3. The pre-requisite for having notional ranking is that at least one player in the pair must have played with different partners in the tournaments included in the World Ranking.

1.2. The process of computation of Notional Ranking points as stated in Para-Badminton General Competition Regulation 9.3.5.1 is illustrated as below.

A and X never played together before:

- A's highest ranking is with B = 400 points in 4 tournaments = 100 points/tournament
- X's highest ranking is with Y = 300 points in 6 tournaments = 50 points/tournament

$$\frac{400 + 300}{4 + 6} = \frac{700}{10} = 70$$

$$\frac{4}{2} = 2 \quad \frac{6}{2} = 3 \quad \frac{100 + 50}{2} = 75$$

$$75 \text{ (points, as above)} \times 3 \text{ (tournaments)} = 225$$

$$225 \times 80\% = 180$$

2. Adjusted ranking for seeding

2.1. Explanation

- 2.1.1. A pair composed of two strong players who have played together in less than four tournaments on the World Ranking, and who would in all likelihood achieve a higher World Ranking once they have played together in more tournaments.
- 2.1.2. The adjusted ranking is a method to estimate the strength of this pair which is used to determine order for the main and qualifying lists, and to seed them when appropriate.
- 2.1.3. If the two players have a World Ranking as a pair but have competed in fewer than four tournaments included in the World Ranking, an adjusted ranking is produced by taking the pair's World Ranking points and adjusting as follows:

Number of tournaments played in	Adjust by multiplying by:
1	8/3
2	8/5
3	8/7

2.1.4. The process of computation of Adjusted and Notional Ranking points as stated in Para-Badminton General Competition Regulation 9.3.5 is illustrated in the flow chart below.

