

APPENDIX A – NBP AAP RANKING SYSTEM

The NBP AAP Ranking System utilizes the combination of a **Competition Score** and a **Selection Score**, as applicable, in order to rank NBP Athletes within the Carding Level Priority for the purposes of nominations to the AAP.

1. COMPETITION SCORE

The Competition Score is calculated based off the athletes’ 2021-22 Season results using their WCh/OWG results and the points achieved from their highest single scoring IBSF race, adjusted relative to the competitive field in each race and/or discipline, as per **Table 1**.

The **Adjusted WCh/OWG Relative Rank (A)** is based on the athlete’s result in the specified WCh/OWG competition, relative to the competitive field, by discipline. The number of WCh/OWG Competitors is considered to be the total number of athletes who were ranked in the race. Should the athlete have competed in more than 1 discipline at the WCh/OWG, the result from the discipline netting the highest Adjusted WCh/OWG Relative Rank (A) score shall be used for the purposes of calculating the Competition Score.

The **Adjusted Relative IBSF Highest Score (B)** is based on the points achieved by the athlete’s highest single scoring IBSF race in the specified season, relative to the number of athletes on the respective IBSF Overall ranking list by discipline. The number of IBSF Overall Competitors is considered to be the total number of athletes who appear on the IBSF Overall Ranking summary, by discipline, with a point total greater than zero.

The Competition Score (I) is the sum total points of A and B.

COMPETITION SCORE (I) - LEGEND						
WCh/OWG RANK	WCh/OWG COMPETITORS	ADJUSTED WCh/OWG RELATIVE RANK (A)	IBSF HIGHEST SCORE	IBSF OVERALL COMPETITORS	ADJUSTED RELATIVE IBSF HIGHEST SCORE (B)	SUB TOTAL (I) (A+B)
Final race rank achieved at the WCh/OWG. Ex. 8th	Number of competitors at the WCh/OWG who received a rank. Ex. 30	$1 - (8/30)$ = 0.77	Highest single scoring IBSF race achieved by the close of the previous season. Ex. 225 points	Number of athletes on the IBSF Overall Ranking list, in the discipline of the highest scoring single IBSF race, with a point total > 0. Ex. 82	$(225/82)/10$ = 0.27	Sub Total (I) $0.77+0.27$ = 1.04

Table 1

APPENDIX A – NBP AAP RANKING SYSTEM

2. SELECTION SCORE

Points, are per **Table 2**, are assigned to each athlete based on their respective **APE score (C)**, the team to which they have been selected to aka **Team Selection (D)**, if they achieved the **NBP Push Standard (E)**, if they achieved the **NBP Sprint Standard (F)** and if they achieved the **NextGen Bobsleigh Pilot (NGBP) designation (G)**.

The Selection Score (II) is the sum total points of (C, D, E, F and G) divided by a factor of 10.

SELECTION SCORE (II) - LEGEND					
APE SCORE/100 (C)	TEAM SELECTION (D)	NBP PUSH STANDARD (E)	NBP SPRINT STANDARD (F)	NGBP DESIGNATION (G)	SUB TOTAL (II) (C+D+E+F+G)/10
Calculated based on the NBP APE Scoring Tables (Appendix B)	Senior Team = 2 points Development Team = 1 point	Achieved = 1 point	Achieved = 1 point	Achieved = 1 point	Sub Total (II)

Table 2

3. NBP AAP RANKING

Within each Carding Level Priority, athletes are ranked, whereby the athlete with the greatest point total ranks the highest, referred to as the NBP AAP Ranking, based on the following:

- a) for the purposes of Pre-season Carding Cycle nominations, according to the Competition Score (I); and
- b) for the purposes of In-season Carding Cycle nominations, according to the sum total of the Competition Score (I) and Selection Score (II), as applicable.

In the event of a tie in NBP AAP Ranking, the tie will be broken by the respective athlete's most recent APE Score, with the higher APE score deemed to be ranked higher.

Table 3 provides an example of the NBP AAP Ranking System and corresponding calculations.

Tables 4 and **5** provide examples of the resulting NBP AAP Nominations and Allocations for the Pre-Season and In-Season Carding Cycles respectively.

APPENDIX A – NBP AAP RANKING SYSTEM

3.1. NBP AAP Ranking Calculations Example

CARDING LEVEL PRIORITY	Athlete Name	PREVIOUS SEASON AAP STATUS	COMPETITION SCORE (I)						SELECTION SCORE (II)							
			WCH/OWG RANK	WCH/OWG COMPETITORS	ADJUSTED WCH/OWG RELATIVE RANK (A)	IBSF HIGHEST SCORE	IBSF OVERALL COMPETITORS	ADJUSTED RELATIVE IBSF HIGHEST SCORE (B)	SUB TOTAL (I) (A+B)	APE SCORE/100 (C)	TEAM SELECTION (D)	NBP PUSH STANDARD (E)	NBP SPRINT STANDARD (F)	NGBP DESIGNATION (G)	SUB TOTAL (II) (C+D+E+F+G)/10	
PRIORITY 1	SENIOR INTERNATIONAL CARDS (SR1/SR2)	Athlete A	SR2	7	30	0.77	152	82	0.19	0.95	7.67	2	1	1	0	1.17
		Athlete B	D	8	30	0.73	136	82	0.17	0.90	6.54	2	1	1	1	1.15
		Athlete C	SR1	11	20	0.45	152	43	0.35	0.80	7.12	2	1	1	0	1.11
PRIORITY 2	SENIOR NATIONAL CARDS (SR/C1)	Athlete D	SR	13	20	0.35	120	43	0.28	0.63	6.87	2	1	1	0	1.09
		Athlete E	D	21	30	0.30	62	82	0.08	0.38	7.36	2	1	0	0	1.04
		Athlete F	SR2	DNS	20	0.00	136	43	0.32	0.32	5.79	1	0	0	1	0.78
PRIORITY 3	DEVELOPMENT CARDS (D)	Athlete G	D	DNS	30	0.00	20	82	0.02	0.02	6.66	2	1	1	1	1.17
		Athlete H	D	DNS	30	0.00	14	82	0.02	0.02	7.01	2	1	1	0	1.10
		Athlete I	n/a	DNS	20	0.00	0	43	0.00	0.00	6.67	1	1	1	1	1.07
		Athlete J	SR	DNS	30	0.00	0	43	0.00	0.00	6.98	1	0	1	1	1.00
		Athlete K	SR	DNS	20	0.00	0	82	0.00	0.00	5.89	2	0	1	0	0.89
		Athlete L	n/a	DNS	20	0.00	0	43	0.00	0.00	7.18	1	1	1	0	1.02
		Athlete M	D	DNS	20	0.00	0	43	0.00	0.00	5.37	1	0	1	0	0.74

Table 3

APPENDIX A – NBP AAP RANKING SYSTEM

3.2. NBP Carding Nominations and Allocations Example – Pre-Season Carding Cycle

Table 4 shows an example of the Pre-Season (July 1st to October 31st) carding cycle nominations and allocations.

PRE-SEASON CARDING CYCLE NOMINATIONS & ALLOCATIONS						CURRENT SEASON NBP AAP RANKING		CURRENT SEASON NBP AAP PRE-SEASON CARDING CYCLE NOMINATIONS		
CARDING LEVEL PRIORITY	Athlete Name	PREVIOUS SEASON AAP STATUS	COMPETITION SCORE (I) (from Table 1)	SELECTION SCORE (II) (from Table 1)	TOTAL SCORE (I+II)	RANK	NOMINATION	MONTHS	VALUE	
PRIORITY 1	SENIOR INTERNATIONAL CARDS (SR1/SR2)	Athlete A	SR2	0.95	n/a	0.95	1	SR1	4	\$7,060
		Athlete B	D	0.90	n/a	0.90	2	SR1	4	\$7,060
		Athlete C	SR1	0.80	n/a	0.80	3	SR2	4	\$7,060
PRIORITY 2	SENIOR NATIONAL CARDS (SR/C1)	Athlete D	n/a	0.63	n/a	0.63	4	SR	4	\$7,060
		Athlete E	n/a	0.38	n/a	0.38	5	SR	4	\$7,060
		Athlete F	n/a	0.32	n/a	0.32	6	SR	4	\$7,060
PRIORITY 3	DEVELOPMENT CARDS (D)	Athlete G	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
		Athlete H	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
		Athlete I	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
		Athlete J	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
		Athlete K	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
		Athlete L	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
		Athlete M	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a

Table 4

APPENDIX A – NBP AAP RANKING SYSTEM

3.3. NBP Carding Nominations and Allocations Example – In-Season Carding Cycle

Table 5 shows an example of the In-Season (November 1st to June 30th) carding cycle nominations and allocations.

IN-SEASON CARDING CYCLE NOMINATIONS & ALLOCATIONS					CURRENT SEASON NBP AAP RANKING		CURRENT SEASON NBP AAP IN-SEASON CARDING CYCLE NOMINATIONS			
CARDING LEVEL PRIORITY	Athlete Name	PREVIOUS SEASON AAP STATUS	COMPETITION SCORE (I) (from Table 1)	SELECTION SCORE (II) (from Table 1)	TOTAL SCORE (I+II)	RANK	NOMINATION	MONTHS	VALUE	
PRIORITY 1	SENIOR INTERNATIONAL CARDS (SR1/SR2)	Athlete A	SR2	0.95	1.17	2.12	1	SR1	8	\$14,120
		Athlete B	D	0.90	1.15	2.05	2	SR1	8	\$14,120
		Athlete C	SR1	0.80	1.11	1.91	3	SR2	8	\$14,120
PRIORITY 2	SENIOR NATIONAL CARDS (SR/C1)	Athlete D	SR	0.63	1.09	1.72	4	SR	8	\$14,120
		Athlete E	D	0.38	1.04	1.42	5	SR	8	\$14,120
		Athlete F	SR2	0.32	0.78	1.10	6	SR	8	\$14,120
PRIORITY 3	DEVELOPMENT CARDS (D)	Athlete G	D	0.02	1.17	1.19	7	D	8	\$8,480
		Athlete H	D	0.02	1.10	1.12	8	D	8	\$8,480
		Athlete I	n/a	0.00	1.07	1.07	9	D	8	\$8,480
		Athlete J	SR	0.00	1.02	1.02	10	D	8	\$8,480
		Athlete K	SR	0.00	1.00	1.00	11	D	7	\$7,420
		Athlete L	n/a	0.00	0.89	0.89	12	n/a	0	\$0
		Athlete M	D	0.00	0.74	0.74	13	n/a	0	\$0

Table 5