

2020 Olympic Qualification System

Scenarios and FISA Council position on the key principles

1. Introduction and background

The Qualification System for the Tokyo 2020 Olympic Games will be confirmed by the IOC Executive Board in early 2018. The Olympic Qualification System ensures that the best athletes in the world compete in the Olympic competition, but it is also a powerful tool that the international federations can use to reach their objectives, specifically in terms of development and global participation. As such, although the final decision rests with the IOC, the FISA Council has been invited to submit its proposal for the 2020 Olympic Qualification System by November 2017.

Two key decisions taken by the IOC Executive Committee play a determining role in the Qualification System: the Olympic events or boat classes and the athlete quota. Both were confirmed on 9 June, with the 14 events proposed by the FISA Council being confirmed (W1x, W2x, W2-, W4x, W4-, W8+, LW2x, M1x, M2x, M2-, M4x, M4-, M8+, and LM2x) along with an athlete quota of 526. The athlete quota represents a reduction of 24 athletes from the Rio 2016 Games and the lightweight men's four is replaced by the women's four.

The changes in the events and the athlete quota, as well as some challenges experienced due to certain new elements introduced in the 2016 Qualification System, led the FISA Executive Committee to launch a review project in order to identify the key principles that should guide the development of the system, to identify various alternatives and to collect feedback from FISA's key stakeholders; the member federations. The Council is empowered to decide on the proposal that will be submitted to the IOC but, given the impact this system will have on all member federations, it is critical to consult and listen to the comments of the member federations throughout the process. A working group was established to provide input to the evaluation of the principles, and review the progress and outputs of the Review Project presented to the member federations through a series of meetings held at the three World Rowing Cup regattas, the European Championships and the World Rowing Under 23 Championships. The final National Federation meeting will take place at the World Rowing Junior Championships in Trakai on 5 August 2017.

This document reflects the outcome of the discussions and deliberations on the topic to date, primarily relating to the key principles of the Olympic Qualification System. In addition, a number of options are presented for consideration by the member federations with a view to receiving their comments and suggestions. This paper describes the key principles identified by the Council and, on 2 September, the Council will publish its considerations and preferred option(s) for the 2020 Olympic Qualification System. A final NF Conference will take place just following the FISA Ordinary Congress on 2 October 2017 which will be another opportunity for the delegates from the member federations to express their opinions and views on this subject.

2. Key Concepts and Principles

2.1. Excellence versus Participation

The Olympic Qualification System distributes the athlete quota for the Games between 'excellence places' and 'participation places' (formerly known as universality places), thereby ensuring that the best rowers in the world compete in the Olympic regatta and that a large number of nations, across all continents, are represented. It is generally accepted that the 'excellence places' are obtained through pure performance by qualifying through either the World Rowing Championships or the Final Olympic Qualification Regatta, while 'participation' places are obtained through performance with certain restrictions intended to increase participation via the Continental Qualification regattas.

For the Rio 2016 Olympic Games, when considering the number of boats, a ratio of 70 percent to 30 percent in terms of excellence to participation was achieved; this translated to roughly 85 percent of the athlete quota reflecting 'excellence' places against 15 percent for 'participation'. The Council agrees that this ratio is generally appropriate and should guide the decisions on the 2020 system, recognising that the extent to which this is achieved may be affected by the implementation of the other principle positions described below along with the change in boat classes and reduction of athlete quota.

2.2. Excellence quota per boat

The Council agrees that a target should be set for the number of boats per event that are qualified through the "excellence" route (i.e. at the World Championships or the Final Olympic Qualification Regatta) and is generally in favour of the following allocations:

- **Singles, pairs and doubles:** 13 boats (11 at the WCH / 2 FOQR) except, however, in the case of the lightweight doubles and singles since these categories are particularly important for increasing participation. The proportion of 'participation' places should be maintained, at least to the level achieved in for the Rio 2016 Games. This may imply a reduction in the number of excellence places for this boat class to 11 or even 9 in favour of participation places.
- **Fours and quads:** between 7 to 10 boats (5 to 8 WCH / 2 FOQR). The Council preference is for 10 boats in both the fours and the quads, but recognises that this must be balanced against the other principle positions.
- **Eights:** 7 boats (5 WCH / 2 FOQR), based on the principle that to ensure a level of excellence as well as a good audience experience, an event should have at least three rounds of racing at the Olympic Games.

2.3. Including pairs in the Continental Qualification Regattas

A proposal was made to include pairs in the Continental Qualification Regattas in order to develop sweep rowing in the continents, and particularly to stimulate women's sweep rowing. The Council sees the positive sides of this proposal but, given the cut in the athlete quota for 2020, does not see a way to include pairs to the Continental Qualification Regattas without negatively impacting the achievement of the other principle objectives.

2.4. There should be two chances to qualify for each event

It has been a principle of previous Olympic Qualification Systems and is a principle supported by the IOC that there should be two chances to qualify for each qualification place. The Council agrees that this is a strong principle to maintain for our sport.

2.5. Doubling up

At the Lucerne National Federations (NF) Meeting, an attendee suggested that a system of compulsory doubling up be included into the Olympic racing programme. The Council has considered this suggestion and would like to make a clear statement on this topic. In discussions with the IOC on the event and athletes quota, FISA has explained that each of the seven Olympic boat classes is unique and requires specialised skills and a specific training regimen.

Based on this principle as well as a number of other factors, the competition format planned for the Tokyo 2020 Olympic regatta does not support compulsory doubling up, and is structured on the basis that athletes are selected for and training in one boat class only. Compulsory doubling up, therefore, will not be considered for the Tokyo 2020 Olympic racing programme.

2.6. Limiting the number of places that an NF may qualify through the World Rowing Championships and the Final Olympic Qualification Regatta

At the 2017 Tokyo Extraordinary Congress as well as during the review process, a proposal was made to limit the number of qualification places that an NF could achieve via the World Championships and/ or the Final Olympic Qualification Regatta. The Council does not support this principle.

2.7. Countries qualifying a certain number of boats at the World Championships may not participate at the Continental Qualification Regatta to gain places reserved to increase “participation”

Considering that it is generally accepted and agreed that the purpose of the Continental Qualification Regattas is to increase participation and the number of NFs that qualify for the Olympic Games, the Council generally supports this principle. The number of World Championship qualification places that would bar an NF from participating in the Continental Qualification is still under discussion, and will be included in the Council proposal to be published on 2 September.

It should also be noted that, in principle and different from the Qualification System for Rio 2016, Australia, Canada, New Zealand and the USA should – if eligible and not excluded by the above-mentioned principle – participate in their own Continental Qualification Regattas (for Asia/Oceania and the Americas) rather than in the European Qualification Regatta. It should be noted, however, that all countries that are barred from the continental qualification regattas due to the application of the above principle would be allowed to participate in all events at the Final Olympic Qualification Regatta. Equally, it should be noted that countries that participate in the continental qualification regattas would not be allowed to enter crews in the four events (M1x, W1x, LM2x and LW2x) at the Final Olympic Qualification Regatta as that would represent a third qualification opportunity thus, only the countries barred from the continental qualification regattas would be eligible for these four events.

2.8. Limiting qualification through the Continental Qualification Regatta to one boat per gender per NF or one boat per NF or two boats per NF

For the Rio 2016 Olympics, a new concept was introduced to the Qualification System whereby NFs were able to qualify a maximum of one boat per gender through the Continental Qualification Regatta. This resulted in a big increase in the number of nations that qualified for the 2016 Games. The question is whether to maintain this principle for Tokyo 2020 or to further it by allowing NFs to qualify one boat only through the Continental Qualification regatta which would greatly increase the participation in the Games and spread the Olympic participation experience to many more member federations. Another proposal was to allow NFs to qualify two boats, of any gender, so as to allow the NF to select the crews that best support its long-term strategic objectives.

The Council would like to receive more feedback from the stakeholders on these ideas, recognising that the objective of the Continental Qualification Regatta is to increase participation in the Games by our member federations.

Due to the very difficult situation whereby a few crews that had won their continental qualification regattas but were not allowed to participate at the Games, a new proposal was presented in which the winner of an event in a Continental Qualification Regatta would qualify for the Games, subject to a maximum of two boats per NF. In the case of an NF winning three or four events at the Continental Qualification, the NF would be required to choose one boat of each gender, but in the case that two boats of the same gender from an NF win, then the NF should be allowed to select both of those crews, but being still subject to the two-boat limit, would not qualify a boat from the other gender.

Regarding the method for selecting which crew qualifies in the case where more crews are eligible than the places available, the Council believes that a clear and objective method for selecting crews has not been identified and, therefore, the decision should be left to the NF. It was proposed that FISA should publish a set of standard guidelines of selection criteria that may be used by NFs. The Council is still considering this proposal. The Council would encourage NFs to publish their criteria within their NF in advance of the COQR and have athletes acknowledge this fact with a signature.

2.9. Qualification places obtained at the Continental Qualification Regattas should be reallocated to the next-ranked crew from an NF that has not yet qualified any boats for the Olympic Games

The Council generally favours this idea but wants to continue to study all consequences of implementing such a principle, hear from the stakeholders and then will indicate its position in the proposal to be published on 2 September.

2.10. Unallocated participation places from Continental Qualification Regattas are added to the Final Olympic Qualification Regatta

The Council currently favours the idea that, when applying the above principles to increase participation, and there are no further crews to which places can be allocated, unallocated places are added to the Final Olympic Qualification Regatta, in the relevant boat classes, for qualification thus returning them to the "excellence" part of the quota.

3. Scenarios for the 2020 Olympic Qualification System

The following scenarios apply principles 2.1 to 2.4 above to distribute the athlete quota in various ways between the boat classes and between the World Championships, the Continental Qualification Regattas and the Final Olympic Qualification Regatta. For each scenario, the resulting ratio between excellence and participation is shown for both boats and athletes, as is the distribution between sweep and sculling events, and between lightweights and open rowers.

In all scenarios, the number of boats in the 8+, 2- and 2x is fixed, in line with principle 2.2 above. The different scenarios are created by adjusting firstly the number of fours and quads, and then distributing the remaining boats between the excellence and participation places in the singles and lightweight doubles:

- Scenarios 1a-d consider alternatives for the singles and lightweight doubles where the quads and fours have 10 boats each;
- In scenarios 2a and 2b, the fours have 10 boats and the quads 7;
- In Scenarios 3a-d, the fours have 10 boats and the quads 9; and
- Scenarios 4a-c have 9 boats in both the fours and quads.

The Council will indicate its preferred option/s on 2 September.

3.1. Rio 2016 Olympic Qualification System

The qualification system used for the Rio 2016 Games is provided as a reference, however, for comparison purposes, the women's four has been included in place of the lightweight men's four, with the same number of boats.

Excellence places: 7 in the 8+, 10 in the M4x, 7 in the W4x, 13 in the 4-, M2- and open 2x, 15 in the W2-, 9 in the 1x and 11 in the lightweight 2x

	World Champs	Asia/Oceania (+AUS, NZL)	Africa	Americas (+CAN, USA)	European	Host Nation Places	Tripartite Places	Final OQR	Total Boats	Total Rowers
Men										
M1x	9	7	4	6	3	1	2		32	32
M2-	11							2	13	26
M2x	11							2	13	26
M4-	11							2	13	52
M4x	8							2	10	40
M8+	5							2	7	63
Men LWT										
LM2x	11	3	1	3	2				20	40
Total Men Boats	66	10	5	9	5	1	2	10	108	279
Women										
W1x	9	7	4	6	3	1	2		32	32
W2-	11							4	15	30
W2x	11							2	13	26
W4-	11							2	13	52
W4x	5							2	7	28
W8+	5							2	7	63
Women LWT										
LW2x	11	3	1	3	2				20	40
Total Women Boats	63	10	5	9	5	1	2	12	107	271
TOTAL									215	550
Excellence									151	468
Participation									64	82

	Boat		Rower	
Excellence	70%	151	468	85%
Participation	30%	64	82	15%
Total	100%	215	550	100%

Seat/boat Analysis				
	Sculling boats	Sweep boats	Sculling seats	Sweep seats
Men	75	33	138	141
Women	72	35	126	145
Total	147	68	264	286

Actual Rio Lightweight Analysis*				
	Open Seats	LWT Seats	Open Seat %	LWT Seat %
Male	239	92	43,45	16,73
Female	179	40	32,55	7,27
Total	418	132	76,00	24,00

*Includes LM4-, LM2x and LW2x

3.2. Scenario 1a:

Excellence places: 7 in the 8+, 10 in the 4- and 4x, 13 in the 2-, 2x and 1x

	World Champs	Asia/Oceania (+AUS, NZL)	Africa	Americas (+CAN,USA)	European	Host Nation Places	Tripartite Places	Final OQR	Total Boats	Total Rowers
Men										
M1x	11	4	2	4	2	1	2	2	28	28
M2-	11							2	13	26
M2x	11							2	13	26
M4-	8							2	10	40
M4x	8							2	10	40
M8+	5							2	7	63
Men LWT										
LM2x	11	3	1	2	1			2	20	40
Total Men's Boats	65	7	3	6	3	1	2	14	101	263
Women										
W1x	11	4	2	4	2	1	2	2	28	28
W2-	11							2	13	26
W2x	11							2	13	26
W4-	8							2	10	40
W4x	8							2	10	40
W8+	5							2	7	63
Women LWT										
LW2x	11	3	1	2	1			2	20	40
Total Women's Boats	65	7	3	6	3	1	2	14	101	263
TOTAL									202	526
Excellence									158	468
Participation									44	58

	Boat		Rower	
Excellence	78%	158	468	89%
Participation	22%	44	58	11%
Total	100%	202	526	100%

Seat/boat Analysis				
	Sculling boats	Sweep boats	Sculling seats	Sweep seats
Men	71	30	134	129
Women	71	30	134	129
Total	142	60	268	258

Lightweight Analysis				
	Open Seats	LWT Seats	Open Seat %	LWT Seat %
Male	223	40	42,40	7,60
Female	223	40	42,40	7,60
Total	446	80	84,79	15,21

3.3. Scenario 1b:

Excellence places: 7 in the 8+, 10 in the 4- and 4x, 13 in the 2-, 2x and 1x

	World Champs	Asia/Oceania (+AUS, NZL)	Africa	Americas (+CAN, USA)	European	Host Nation Places	Tripartite Places	Final OQR	Total Boats	Total Rowers
Men										
M1x	11	5	3	5	3	1	2	2	32	32
M2-	11							2	13	26
M2x	11							2	13	26
M4-	8							2	10	40
M4x	8							2	10	40
M8+	5							2	7	63
Men LWT										
LM2x	11	2	1	1	1			2	18	36
Total Men Boats	65	7	4	6	4	1	2	14	103	263
Women										
W1x	11	5	3	5	3	1	2	2	32	32
W2-	11							2	13	26
W2x	11							2	13	26
W4-	8							2	10	40
W4x	8							2	10	40
W8+	5							2	7	63
Women LWT										
LW2x	11	2	1	1	1			2	18	36
Total Women Boats	65	7	4	6	4	1	2	14	103	263
TOTAL									206	526
Excellence									158	488
Participation									48	38

	Boat		Rower	
Excellence	77%	158	488	93%
Participation	23%	48	38	7%
Total	100%	206	526	100%

Seat/boat Analysis				
	Sculling boats	Sweep boats	Sculling seats	Sweep seats
Men	73	30	134	129
Women	73	30	134	129
Total	146	60	268	258

Lightweight Analysis				
	Open Seats	LWT Seats	Open Seat %	LWT Seat %
Male	227	36	43,16	6,84
Female	227	36	43,16	6,84
Total	454	72	86,31	13,69

3.4. Scenario 1c:

Excellence places: 7 in the 8+, 10 in the 4- and 4x, 13 in the 2- and open 2x, 11 in the 1x and 9 in the lightweight 2x.

	World Champs	Asia/Oceania (+AUS, NZL)	Africa	Americas (+CAN, USA)	European	Host Nation Places	Tripartite Places	Final OQR	Total Boats	Total Rowers
Men										
M1x	9	6	4	5	3	1	2	2	32	32
M2-	11							2	13	26
M2x	11							2	13	26
M4-	8							2	10	40
M4x	8							2	10	40
M8+	5							2	7	63
Men LWT										
LM2x	7	3	1	3	2			2	18	36
Total Men Boats	59	9	5	8	5	1	2	14	103	263
Women										
W1x	9	6	4	5	3	1	2	2	32	32
W2-	11							2	13	26
W2x	11							2	13	26
W4-	8							2	10	40
W4x	8							2	10	40
W8+	5							2	7	63
Women LWT										
LW2x	7	3	1	3	2			2	18	36
Total Women Boats	59	9	5	8	5	1	2	14	103	263
TOTAL									206	526
Excellence									146	484
Participation									60	42

	Boat		Rower	
Excellence	71%	146	484	92%
Participation	29%	60	42	8%
Total	100%	206	526	100%

Seat/boat Analysis				
	Sculling boats	Sweep boats	Sculling seats	Sweep seats
Men	73	30	134	129
Women	73	30	134	129
Total	146	60	268	258

Lightweight Analysis				
	Open Seats	LWT Seats	Open Seat %	LWT Seat %
Male	227	36	43,16	6,84
Female	227	36	43,16	6,84
Total	454	72	86,31	13,69

3.5. Scenario 1d:

Excellence places: 7 in the 8+, 10 in the 4- and 4x, 13 in the 2-, open 2x and 1x, and 9 in the lightweight 2x.

	World Champs	Asia/Oceania (+AUS, NZL)	Africa	Americas (+CAN, USA)	European	Host Nation Places	Tripartite Places	Final OQR	Total Boats	Total Rowers
Men										
M1x	11	4	2	4	2	1	2	2	28	28
M2-	11							2	13	26
M2x	11							2	13	26
M4-	8							2	10	40
M4x	8							2	10	40
M8+	5							2	7	63
Men LWT										
LM2x	7	4	2	3	2			2	20	40
Total Men's Boats	61	8	4	7	4	1	2	14	101	263
Women										
W1x	11	4	2	4	2	1	2	2	28	28
W2-	11							2	13	26
W2x	11							2	13	26
W4-	8							2	10	40
W4x	8							2	10	40
W8+	5							2	7	63
Women LWT										
LW2x	7	4	2	3	2			2	20	40
Total Women's Boats	61	8	4	7	4	1	2	14	101	263
TOTAL									202	526
Excellence									150	452
Participation									52	74

	Boat		Rower	
Excellence	74%	150	452	86%
Participation	26%	52	74	14%
Total	100%	202	526	100%

Seat/boat Analysis				
	Sculling boats	Sweep boats	Sculling seats	Sweep seats
Men	71	30	134	129
Women	71	30	134	129
Total	142	60	268	258

Lightweight Analysis				
	Open Seats	LWT Seats	Open Seat %	LWT Seat %
Male	223	40	42,40	7,60
Female	223	40	42,40	7,60
Total	446	80	84,79	15,21

3.6. Scenario 2a:

Excellence places: 7 in the 8+ and 4x, 10 in the 4-, 13 in the small boats (2- 2x and 1x).

	World Champs	Asia/Oceania (+AUS, NZL)	Africa	Americas (+CAN, USA)	European	Host Nation Places	Tripartite Places	Final OQR	Total Boats	Total Rowers
Men										
M1x	11	6	4	5	3	1	2	2	34	34
M2-	11							2	13	26
M2x	11							2	13	26
M4-	8							2	10	40
M4x	5							2	7	28
M8+	5							2	7	63
Men LWT										
LM2x	11	3	2	3	2			2	23	46
Total Men Boats	62	9	6	8	5	1	2	14	107	263
Women										
W1x	11	6	4	5	3	1	2	2	34	34
W2-	11							2	13	26
W2x	11							2	13	26
W4-	8							2	10	40
W4x	5							2	7	28
W8+	5							2	7	63
Women LWT										
LW2x	11	3	2	3	2			2	23	46
Total Women Boats	62	9	6	8	5	1	2	14	107	263
TOTAL									214	526
Excellence									152	444
Participation									62	82

	Boat		Rower	
Excellence	71%	152	444	84%
Participation	29%	62	82	16%
Total	100%	214	526	100%

Seat/boat Analysis				
	Sculling boats	Sweep boats	Sculling seats	Sweep seats
Men	77	30	134	129
Women	77	30	134	129
Total	154	60	268	258

Lightweight Analysis				
	Open Seats	LWT Seats	Open Seat %	LWT Seat %
Male	217	46	41,25	8,75
Female	217	46	41,25	8,75
Total	434	92	82,51	17,49

3.7. Scenario 2b:

Excellence places: 7 in the 8+ and 4x, 10 in the 4-, 13 in the small boats (2- 2x and 1x).

	World Champs	Asia/Oceania (+AUS, NZL)	Africa	Americas (+CAN, USA)	European	Host Nation Places	Tripartite Places	Final OQR	Total Boats	Total Rowers
Men										
M1x	11	8	5	7	4	1	2	2	40	40
M2-	11							2	13	26
M2x	11							2	13	26
M4-	8							2	10	40
M4x	5							2	7	28
M8+	5							2	7	63
Men LWT										
LM2x	11	2	1	2	2			2	20	40
Total Men Boats	62	10	6	9	6	1	2	14	110	263
Women										
W1x	11	8	5	7	4	1	2	2	40	40
W2-	11							2	13	26
W2x	11							2	13	26
W4-	8							2	10	40
W4x	5							2	7	28
W8+	5							2	7	63
Women LWT										
LW2x	11	2	1	2	2			2	20	40
Total Women Boats	62	10	6	9	6	1	2	14	110	263
TOTAL									220	526
Excellence									152	444
Participation									68	82

	Boat		Rower	
Excellence	69%	152	444	84%
Participation	31%	68	82	16%
Total	100%	220	526	100%

Seat/boat Analysis				
	Sculling boats	Sweep boats	Sculling seats	Sweep seats
Men	80	30	134	129
Women	80	30	134	129
Total	160	60	268	258

Lightweight Analysis				
	Open Seats	LWT Seats	Open Seat %	LWT Seat %
Male	223	40	42,40	7,60
Female	223	40	42,40	7,60
Total	446	80	84,79	15,21

3.8. Scenario 3a:

Excellence places: 7 in the 8+, 10 in the 4-, 9 in the 4x, 13 in the small boats (2- 2x and 1x).

	World Champs	Asia/Oceania (+AUS, NZL)	Africa	Americas (+CAN, USA)	European	Host Nation Places	Tripartite Places	Final OQR	Total Boats	Total Rowers
Men										
M1x	11	5	3	5	3	1	2	2	32	32
M2-	11							2	13	26
M2x	11							2	13	26
M4-	8							2	10	40
M4x	7							2	9	36
M8+	5							2	7	63
Men LWT										
LM2x	11	2	1	2	2			2	20	40
Total Men Boats	64	7	4	7	5	1	2	14	104	263
Women										
W1x	11	5	3	5	3	1	2	2	32	32
W2-	11							2	13	26
W2x	11							2	13	26
W4-	8							2	10	40
W4x	7							2	9	36
W8+	5							2	7	63
Women LWT										
LW2x	11	2	1	2	2			2	20	40
Total Women Boats	64	7	4	7	5	1	2	14	104	263
TOTAL									208	526
Excellence									156	460
Participation									52	66

	Boat		Rower	
Excellence	75%	156	460	87%
Participation	25%	52	66	13%
Total	100%	208	526	100%

Seat/boat Analysis				
	Sculling boats	Sweep boats	Sculling seats	Sweep seats
Men	74	30	134	129
Women	74	30	134	129
Total	148	60	268	258

Lightweight Analysis				
	Open Seats	LWT Seats	Open Seat %	LWT Seat %
Male	223	40	42,40	7,60
Female	223	40	42,40	7,60
Total	446	80	84,79	15,21

3.9. Scenario 3b:

Excellence places: 7 in the 8+, 10 in the 4-, 9 in the 4x, 13 in the small boats (2- 2x and 1x) except for the lightweight 2x, which has 11 excellence places.

	World Champs	Asia/Oceania (+AUS, NZL)	Africa	Americas (+CAN, USA)	European	Host Nation Places	Tripartite Places	Final OQR	Total Boats	Total Rowers
Men										
M1x	11	5	3	5	3	1	2	2	32	32
M2-	11							2	13	26
M2x	11							2	13	26
M4-	8							2	10	40
M4x	7							2	9	36
M8+	5							2	7	63
Men LWT										
LM2x	9	3	1	3	2			2	20	40
Total Men Boats	62	8	4	8	5	1	2	14	104	263
Women										
W1x	11	5	3	5	3	1	2	2	32	32
W2-	11							2	13	26
W2x	11							2	13	26
W4-	8							2	10	40
W4x	7							2	9	36
W8+	5							2	7	63
Women LWT										
LW2x	9	3	1	3	2			2	20	40
Total Women Boats	62	8	4	8	5	1	2	14	104	263
TOTAL									208	526
Excellence									152	452
Participation									56	74

	Boat		Rower	
Excellence	73%	152	452	86%
Participation	27%	56	74	14%
Total	100%	208	526	100%

Seat/boat Analysis				
	Sculling boats	Sweep boats	Sculling seats	Sweep seats
Men	74	30	134	129
Women	74	30	134	129
Total	148	60	268	258

Lightweight Analysis				
	Open Seats	LWT Seats	Open Seat %	LWT Seat %
Male	223	40	42,40	7,60
Female	223	40	42,40	7,60
Total	446	80	84,79	15,21

3.10. Scenario 3c:

Excellence places: 7 in the 8+, 10 in the 4-, 9 in the 4x, 13 in the 2- and open 2x, 11 the lightweight 2x and 1x.

	World Champs	Asia/Oceania (+AUS, NZL)	Africa	Americas (+CAN, USA)	European	Host Nation Places	Tripartite Places	Final OQR	Total Boats	Total Rowers
Men										
M1x	9	6	4	5	3	1	2	2	32	32
M2-	11							2	13	26
M2x	11							2	13	26
M4-	8							2	10	40
M4x	8							1	9	36
M8+	5							2	7	63
Men LWT										
LM2x	9	3	1	3	2			2	20	40
Total Men Boats	61	9	5	8	5	1	2	13	104	263
Women										
W1x	9	6	4	5	3	1	2	2	32	32
W2-	11							2	13	26
W2x	11							2	13	26
W4-	8							2	10	40
W4x	8							1	9	36
W8+	5							2	7	63
Women LWT										
LW2x	9	3	1	3	2			2	20	40
Total Women Boats	61	9	5	8	5	1	2	13	104	263
TOTAL									208	526
Excellence									148	484
Participation									60	42

	Boat		Rower	
Excellence	71%	148	484	92%
Participation	29%	60	42	8%
Total	100%	208	526	100%

Seat/boat Analysis				
	Sculling boats	Sweep boats	Sculling seats	Sweep seats
Men	74	30	134	129
Women	74	30	134	129
Total	148	60	268	258

Lightweight Analysis				
	Open Seats	LWT Seats	Open Seat %	LWT Seat %
Male	223	40	42,40	7,60
Female	223	40	42,40	7,60
Total	446	80	84,79	15,21

3.11. Scenario 3d:

Excellence places: 7 in the 8+, 10 in the 4-, 9 in the 4x, 13 in the 2-, open 2x and 1x, 11 the lightweight 2x.

	World Champs	Asia/Oceania (+AUS, NZL)	Africa	Americas (+CAN, USA)	European	Host Nation Places	Tripartite Places	Final OQR	Total Boats	Total Rowers
Men										
M1x	11	5	3	5	3	1	2	2	32	32
M2-	11							2	13	26
M2x	11							2	13	26
M4-	8							2	10	40
M4x	7							2	9	36
M8+	5							2	7	63
Men LWT										
LM2x	7	3	2	3	3			2	20	40
Total Men Boats	60	8	5	8	6	1	2	14	104	263
Women										
W1x	11	5	3	5	3	1	2	2	32	32
W2-	11							2	13	26
W2x	11							2	13	26
W4-	8							2	10	40
W4x	7							2	9	36
W8+	5							2	7	63
Women LWT										
LW2x	7	3	2	3	3			2	20	40
Total Women Boats	60	8	5	8	6	1	2	14	104	263
TOTAL									208	526
Excellence									148	444
Participation									60	82

	Boat		Rower	
Excellence	71%	148	444	84%
Participation	29%	60	82	16%
Total	100%	208	526	100%

Seat/boat Analysis				
	Sculling boats	Sweep boats	Sculling seats	Sweep seats
Men	74	30	134	129
Women	74	30	134	129
Total	148	60	268	258

Lightweight Analysis				
	Open Seats	LWT Seats	Open Seat %	LWT Seat %
Male	223	40	42,40	7,60
Female	223	40	42,40	7,60
Total	446	80	84,79	15,21

3.12. Scenario 4a:

Excellence places: 7 in the 8+, 9 in the 4- and 4x, 13 in the small boats (2x, 2- and 1x).

	World Champs	Asia/Oceania (+AUS, NZL)	Africa	Americas (+CAN, USA)	European	Host Nation Places	Tripartite Places	Final OQR	Total Boats	Total Rowers
Men										
M1x	11	6	4	6	4	1	2	2	36	36
M2-	11								11	22
M2x	11							2	13	26
M4-	7							2	9	36
M4x	7							2	9	36
M8+	5							2	7	63
Men LWT										
LM2x	11	2	1	2	2			2	20	40
Total Men Boats	63	8	5	8	6	1	2	12	105	259
Women										
W1x	11	6	4	6	4	1	2	2	36	36
W2-	11							2	13	26
W2x	11							2	13	26
W4-	7							2	9	36
W4x	7							2	9	36
W8+	5							2	7	63
Women LWT										
LW2x	11	2	1	2	2			2	20	40
Total Women Boats	63	8	5	8	6	1	2	14	107	263
TOTAL									212	522
Excellence									152	448
Participation									60	74

	Boat		Rower	
Excellence	72%	152	448	86%
Participation	28%	60	74	14%
Total	100%	212	522	100%

Seat/boat Analysis				
	Sculling boats	Sweep boats	Sculling seats	Sweep seats
Men	78	27	138	121
Women	78	29	138	125
Total	156	56	276	246

Lightweight Analysis				
	Open Seats	LWT Seats	Open Seat %	LWT Seat %
Male	219	40	41,95	7,66
Female	223	40	42,72	7,66
Total	442	80	84,67	15,33

3.13. Scenario 4b:

Excellence places: 7 in the 8+, 9 in the 4- and 4x, 13 in the 2-, open 2x and 1x, 11 the lightweight 2x.

	World Champs	Asia/Oceania (+AUS, NZL)	Africa	Americas (+CAN, USA)	European	Host Nation Places	Tripartite Places	Final OQR	Total Boats	Total Rowers
Men										
M1x	11	6	4	6	4	1	2	2	36	36
M2-	11								11	22
M2x	11							2	13	26
M4-	7							2	9	36
M4x	7							2	9	36
M8+	5							2	7	63
Men LWT										
LM2x	9	3	1	3	2			2	20	40
Total Men Boats	61	9	5	9	6	1	2	12	105	259
Women										
W1x	11	6	4	6	4	1	2	2	36	36
W2-	11							2	13	26
W2x	11							2	13	26
W4-	7							2	9	36
W4x	7							2	9	36
W8+	5							2	7	63
Women LWT										
LW2x	9	3	1	3	2			2	20	40
Total Women Boats	61	9	5	9	6	1	2	14	107	263
TOTAL									212	522
Excellence									148	440
Participation									64	82

	Boat		Rower	
Excellence	70%	148	440	84%
Participation	30%	64	82	16%
Total	100%	212	522	100%

Seat/boat Analysis				
	Sculling boats	Sweep boats	Sculling seats	Sweep seats
Men	78	27	138	121
Women	78	29	138	125
Total	156	56	276	246

Lightweight Analysis				
	Open Seats	LWT Seats	Open Seat %	LWT Seat %
Male	219	40	41,95	7,66
Female	223	40	42,72	7,66
Total	442	80	84,67	15,33

3.14. Scenario 4c:

Excellence places: 7 in the 8+, 9 in the 4- and 4x, 13 in the 2-, open 2x and 1x, 9 the lightweight 2x.

	World Champs	Asia/Oceania (+AUS, NZL)	Africa	Americas (+CAN, USA)	European	Host Nation Places	Tripartite Places	Final OQR	Total Boats	Total Rowers
Men										
M1x	11	6	4	6	4	1	2	2	36	36
M2-	11								11	22
M2x	11							2	13	26
M4-	7							2	9	36
M4x	7							2	9	36
M8+	5							2	7	63
Men LWT										
LM2x	7	3	1	3	2			2	18	36
Total Men Boats	59	9	5	9	6	1	2	12	103	255
Women										
W1x	11	6	4	6	4	1	2	2	36	36
W2-	11							2	13	26
W2x	11							2	13	26
W4-	7							2	9	36
W4x	7							2	9	36
W8+	5							2	7	63
Women LWT										
LW2x	7	3	1	3	2			2	18	36
Total Women Boats	59	9	5	9	6	1	2	14	105	259
TOTAL									208	514
Excellence									144	432
Participation									64	82

	Boat		Rower	
Excellence	69%	144	432	84%
Participation	31%	64	82	16%
Total	100%	208	514	100%

Seat/boat Analysis				
	Sculling boats	Sweep boats	Sculling seats	Sweep seats
Men	76	27	134	121
Women	76	29	134	125
Total	152	56	268	246

Lightweight Analysis				
	Open Seats	LWT Seats	Open Seat %	LWT Seat %
Male	219	36	42,61	7,00
Female	223	36	43,39	7,00
Total	442	72	85,99	14,01