



# AQUABIKE




89<sup>th</sup> General Assembly

Fujairah

Council vote on 21<sup>st</sup> October 2016

**Rule proposals for Aquabike discipline**

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 <b>Proposal n°</b>	<h1 style="color: red;">1</h1>	<b>COMMITTEE</b>	<b>AQUABIKE</b>
<b>Discipline</b> <b>Rule article n°</b> <b>Article subject</b>  2016 Rulebook page	Aquabike 300.01 Responsability  93		

### Current text

New rule

### Proposed text


#### ***300.01 - Responsibility of the Riders***

***Each registered Rider is responsible for, but not limited to, the following:***

- His Aquabike and racing number***
- All his crew members***
- To check the official notice board and be always up-to-date with any documentation posted***
- To always pay attention to the signs and orders given by rescue marshals or race direction***

### Justification

New rule

 <b>Proposal n°</b>	<h1 style="color: red;">2</h1>	<b>COMMITTEE</b>	<b>AQUABIKE</b>
<b>Discipline</b> <b>Rule article</b> <b>Article subject</b>  2016 Rulebook page	Aquabike n° 302.02.01 CIRCUIT WORLD CHAMPIONSHIP  95		

### Current text

#### 302.02.01 - CIRCUIT WORLD CHAMPIONSHIP

Ski Juniors	GP3.3	15 Minutes + 1 Lap
Ski Juniors	GP3.2	15 Minutes + 1 Lap
Ski Juniors	GP3.1	15 Minutes + 1 Lap
Ski Women	GP1	15 Minutes + 1 Lap
Ski Division	GP3	15 Minutes + 1 Lap
Ski Division	GP2	15 Minutes + 1 Lap
Ski Division	GP1	17 Minutes + 1 Lap
Runabout	GP3	20 Minutes + 1 Lap
Runabout	GP2	20 Minutes + 1 Lap
Runabout	GP1	25 Minutes + 1 Lap
Freestyle	Free	3 Minutes / Pilot (Maximum)


### Proposed text

#### 302.02.01 - CIRCUIT WORLD CHAMPIONSHIP

Ski Juniors	GP3.3	15 minutes + 1 Lap
Ski Juniors	GP3.2	15 minutes + 1 Lap
Ski Juniors	GP3.1	15 minutes + 1 Lap
Ski Women	GP1	15 minutes + 1 lap
Ski division	GP3	15 minutes + 1 lap
Ski division	GP2	15 minutes + 1 lap
Ski Division	GP1	<del>17 minutes</del> <b>15 minutes</b> + 1 Lap
Runabout	GP3	20 minutes + 1 lap
Runabout	GP2	20 minutes + 1 lap
Runabout	GP1	25 minutes + 1 Lap
Freestyle	Free	3 minutes / Pilot (Maximum)

### Justification

The size of fuel tanks does not guarantee the completion of the race with 17 min + 1 lap

 <b>Proposal n°</b>	<h1 style="color: red;">3</h1>	<b>COMMITTEE</b>	<b>AQUABIKE</b>
<b>Discipline</b> <b>Rule article n°</b> <b>Article subject</b> 2016 Rulebook page	Aquabike 303.01 COURSE MARKER BUOYS 96-97		

### Current text

#### **303.01 - COURSE MARKER BUOYS**

All riders must negotiate the A.B. completely around the course marker buoys as instructed in the Riders Briefing.

All buoys of the Championship will be round, inflatable and with minimum dimension of 65 cm x 65 cm.

Main course

Red buoy	Left-hand turn
White or yellow buoy	Right-hand turn
Chequered buoy	Arrival
Black buoy	According to specification in the Briefing
Alternate Course	Yellow, blue, green Buoys as specified in the briefing

In the event that a buoy is missing or is displaced during a race, the Race Committee will replace it whenever it is possible. If the buoy cannot be replaced, the rider will take the next buoy by the shortest path while ignoring the missing or out of place buoy.

### Proposed text

#### **303.01 - COURSE MARKER BUOYS**

All riders must negotiate the A.B. completely around the course marker buoys as instructed in the Riders Briefing.

All buoys of the Championship will be round, inflatable and with minimum dimension of 65 cm x 65 cm.


Main course

Red buoy	Left-hand turn
White or yellow buoy	Right-hand turn
Chequered buoy	Arrival
<del>Black</del> <b>Penalty</b> buoy	According to specification in the Briefing
Alternate Course	Yellow, blue, green Buoys as specified in the briefing

In the event that a buoy is missing or is ~~displaced~~ **misplaced** during a race, the Race Committee will replace it whenever it is possible. If the buoy cannot be replaced, the rider will take the next buoy by the shortest path while ignoring the missing or out of place buoy.

### Justification

Clarification of the rule

 <b>Proposal n°</b>	<h1 style="color: red;">4</h1>	<b>COMMITTEE</b>	<b>AQUABIKE</b>
<b>Discipline</b> <b>Rule article n°</b> <b>Article subject</b>  2016 Rulebook page	Aquabike 303.02 MISSING TURN BUOYS  97		

### Current text

#### 303.02 - MISSING TURN BUOYS

Any rider riding an A.B. over the course marker buoy will be judged as missing the buoy no matter what side of the A.B. the buoy re-appears.

A rider that misses a buoy must, when he takes again the circuit, yield the passage to the A.B. arriving normally on the circuit under penalty of sanctions for dangerous driving.

A rider that misses a buoy directing the AB straight to the next one and reaching it is considered to have CUT the course.

A rider who misses a buoy on the circuit must take the penalty buoy in the same Lap.

In case of missing a buoy and not passing the black buoy, the rider will be penalised adding a penalty (Art. 312).

[...]

### Proposed text

#### 303.02 - MISSING TURN BUOYS

Any rider riding an A.B. over the course marker buoy will be judged as missing the buoy no matter what side of the A.B. the buoy re-appears.

A rider that misses a buoy must, when he takes again the circuit, yield the passage to the A.B. arriving normally on the circuit under penalty of sanctions for dangerous driving.

A rider that misses a buoy directing the AB straight to the next one and reaching it is considered to have CUT the course.

A rider who misses a buoy on the circuit must take the penalty buoy in the same Lap.


***A rider coming from the penalty buoy must, when he takes again the circuit, yield the passage to the A.B. arriving normally on the circuit under penalty of sanctions for dangerous driving.***

In case of missing a buoy and not passing the ~~black~~ **penalty** buoy, the rider will be penalised adding a penalty (Art. 312).

[...]

### Justification

Clarification of the rule

 <b>Proposal n°</b>	<h1 style="color: red;">5</h1>	<b>COMMITTEE</b>	<b>AQUABIKE</b>
<b>Discipline</b> <b>Rule article n°</b> <b>Article subject</b>  2016 Rulebook page	Aquabike 305.02 START PROCEDURE  Page 98-99		

## Current text

### 305.02 - START PROCEDURE

#### QUAY, BEACH, JETTY START

In case of a quay, jetty, beach start, the starting grid will be organized with the fastest classified in the pole position chosen the position of the starting grid.

Once all riders will be lined up in the correct order, the starter will show a 2' board (turn your engines on) and check all riders. At this point any rider have the chance (by raising the hand) to call a 2' countdown if they need. If no rider calls the 2' Countdown the starter will start the race immediately show a 1' board (ready to go) and will start the race from 0 to 3 seconds.

The race can be started by start lights, flag or elastic band.

Once started, all riders must maintain their lane until the marker buoys placed at 50% of the distance of the 1st hole shot.

#### ROLLING START

In case of a rolling start the Departure will be given according to the Start Grid below:

- 1st Line            Pilots classified from 1 to 5 in the Pole Position
- 2nd Line           Pilots classified from 6 to 15 in the Pole Position
- 3rd Line           All other pilots who participated in the Pole Position
- 4th Line           All pilots who could not participate to the Pole Position or have changed AB.

It is the Riders responsibility to make sure they respect line and position during the start procedure.

The start will be given by a boat or Rescue Marshall by flag signal.

Once started, all riders must maintain their lane until the 1<sup>st</sup> hole shot.

## Proposed text

### 305.02 - START PROCEDURE

#### QUAY, BEACH, JETTY START

In case of a quay, jetty, beach start, the starting grid will be organized with the fastest classified in the pole position chosen the position of the starting grid.

Once all riders will be lined up in the correct order, the starter will show a 2' board (turn your engines on) and check all riders. At this point any rider have the chance (by raising the hand) to call a 2' countdown if they need. If no rider calls the 2' Countdown the starter will start the race immediately show a 1' board (ready to go) and will start the race from 0 to 3 seconds.

The race can be started by start lights, flag or elastic band.

Once started, all riders must maintain their lane until the marker buoys placed at 50% of the distance of the 1st hole shot.

***Holders: 2 per AB for Runabout - 1 per AB for Ski Division. All holders must wear gloves and closed shoes***

### **ROLLING START**

In case of a rolling start the Departure will be given according to the Start Grid below:

1st Line Pilots classified from 1 to 5 in the Pole Position

2nd Line Pilots classified from 6 to 15 in the Pole Position

3rd Line All other pilots who participated in the Pole Position

4th Line All pilots who could not participate to the Pole Position or have changed AB.

It is the Riders responsibility to make sure they respect line and position during the start procedure.


The start will be given by a boat or Rescue Marshall by flag signal.

Once started, all riders must maintain their lane until the 1<sup>st</sup> hole shot.

### **Justification**

Specification on the number of holders for the start



 <b>Proposal n°</b>	<h1 style="color: red;">6</h1>	<b>COMMITTEE</b>	<b>AQUABIKE</b>
<b>Discipline</b> <b>Rule article n°</b> <b>Article subject</b>  2016 Rulebook page	Aquabike 305.03 RACE INTERRUPTION  99		

### Current text

#### 305.03 - RACE INTERRUPTION

In case of interruption before the 2/3 of the race has been run, a new departure will be given. In case of interruption after the 2/3 of the race has been run, the classification will be according to the positions of the lap preceding the stoppage of race.

A new departure is considered like a new race. The starting order will be the same as the original race start.

The pilot who is the cause of the race interruption will not be authorized to take again the departure.

### Proposed text

#### 305.03 - RACE INTERRUPTION

In case of interruption before the 2/3 of the race has been run, a new departure will be given. In case of interruption after the 2/3 of the race has been run, the classification will be according to the positions of the lap preceding the stoppage of race.


A new departure is considered like a new race. The starting order will be the same as the original race start.

~~The pilot who is the cause of the race interruption will not be authorized to take again the departure.~~

***The rider that causes the interruption of the start procedure or the race will be investigated by the race direction and may be penalized or may not be authorized to take again the start.***

### Justification

Old Rule not applicable for all cases

 <b>Proposal n°</b>	<span style="font-size: 2em; color: red;">7</span>	<b>COMMITTEE</b>	<b>AQUABIKE</b>
<b>Discipline</b> <b>Rule article n°</b> <b>Article subject</b>  2016 Rulebook page	Aquabike 305.04 Finish  99		

### Current text

#### 305.04 - FINISH

After the winner passes the chequered flag, the race is finished.

A rider and his A.B. shall be considered a unit in order to finish. The pilot must pass the chequered flag riding his A.B. The rider who does not pass the finishing line or which did not carry out the 2/3 of the race of the laps of the first will not be classified.

### Proposed text


#### 305.04 - FINISH

After the winner passes the chequered flag, the race is finished ***and all riders still racing must complete their final lap.***

A rider and his A.B. shall be considered a unit in order to finish. The pilot must pass the chequered flag riding his A.B. The rider who does not pass the finishing line or which did not carry out the 2/3 of the race of the laps of the first will not be classified.

### Justification

Clarification of the rule

 <b>Proposal n°</b>	<b>8</b>	<b>COMMITTEE</b>	<b>AQUABIKE</b>
<b>Discipline</b> <b>Rule article n°</b> <b>Article subject</b>  2016 Rulebook page	Aquabike 308.08 OUTSIDE ASSISTANCE  100		

### Current text

NEW RULE


### Proposed text

***308.08 - OUTSIDE ASSISTANCE***

***The Rider that has fallen off his AB will be if needed assisted by the safety Marshals and brought back on his AB. If a Rider Gets Towed off the race track by the marshals will not be allowed to re-enter the race. The rider that has some mechanical issues can go back on shore to check his AB under the control of the UIM technical Commissioner.***

### Justification

New rule

 <b>Proposal n°</b>	<h1 style="color: red;">9</h1>	<b>COMMITTEE</b>	<b>AQUABIKE</b>
<b>Discipline</b> <b>Rule article n°</b> <b>Article subject</b>  2016 Rulebook page	Aquabike 320.04 QUALIFYING HEATS  104		

### Current text

#### 320.04 - QUALIFYING HEATS

The qualifications will define the participants for the categories Ski Division and Runabout, according to the number of inscribed pilots.

The qualification will be as follows:

Ski juniors	15 pilots	10 minutes + 1 Lap
Ski division	20 pilots	12 minutes + 1 Lap
Runabout	15 pilots	18 minutes + 1 Lap

The pilots under UIM-ABP contract are automatically qualified.

### Proposed text

#### 320.04 - QUALIFYING HEATS

The qualifications will define the participants for the categories Ski Division and Runabout, according to the number of inscribed pilots.

The qualification will be as follows:

##### ***Option 1 – Sprint Race***

Ski juniors	15 pilots	10 minutes + 1 Lap
Ski division	20 pilots	12 minutes + 1 Lap
Runabout	15 pilots	18 minutes + 1 Lap

##### ***Option 2 – Timed trial***


***The qualification will be taken on a fastest lap basis for the following duration:***

<b><i>Ski juniors</i></b>	<b><i>12 minutes</i></b>
<b><i>Ski division</i></b>	<b><i>15 minutes</i></b>
<b><i>Runabout</i></b>	<b><i>20 minutes</i></b>

The pilots under UIM-ABP contract are automatically qualified.

### Justification

Simplification of the rule.

 <b>Proposal n°</b>	<h1 style="color: red;">10</h1>	<b>NATIONAL AUTHORITY</b>	<b>MONTENEGRO</b>
<b>Discipline</b> <b>Rule article n°</b> <b>Article subject</b>  2016 Rulebook page	Aquabike 321.03 JURY  105		<i>No Support Required</i>

## Current text

### 321.03 – JURY

The jury will be composed of minimum 5 members and 1 timing officer.

The points will be allocated according to the following system:

On a total of a hundred point:

- 30 points maximum will be allocated for the total number of figures executed

1 point every figure executed

- 35 points maximum will be allocated on the variety of figures according to the following:

Aerials: 4 points every different figure executed

On water: 2 point every different figure executed

- 5 points maximum will be allocated for figures where extremities (no hands etc) are released (1x figure)

• 30 points will be allocated by the judges on the quality of execution, the pilot's imagination, the use of the water plan and the sequence between the figures. Every judge will dispose of 10 points maximum, the highest and the lowest score will be automatically eliminated

In case a figure is not finished, or if the pilot falls into the water not holding his aquabike there will be no allocation of points.

The judges may unanimously decide to allocate 10 extra point to the freestyler that is performing new freestyle or a particularly spectacular show.

In Case of Equality the score given by the judges will determine the positions.

## Proposed text

### 321.03 – JURY

The jury will be composed of minimum 5 members and 1 timing officer.

The points will be allocated according to the following system:

On a total of a hundred point:

- 30 points maximum will be allocated for the total number of figures executed

1 point every figure executed

- ~~35~~ **50** points maximum will be allocated on the variety of figures according to the following:

Aerials: 4 points every different figure executed

On water: 2 point every different figure executed

- 5 points maximum will be allocated for figures where extremities (no hands etc) are released (1x figure)

- **Negative point (-1) for each minor fall or body contact with water which is not a part of figure.**

• 30 points will be allocated by the judges on the quality of execution, the pilot's imagination, the use of the water plan and the sequence between the figures. Every judge will dispose of 10 points maximum, the highest and the lowest score will be automatically eliminated

In case a figure is not finished, or if the pilot falls into the water not holding his aquabike there will be no allocation of points.

The judges may unanimously decide to allocate 10 extra point to the freestyler that is performing new freestyle or a particularly spectacular show.

In Case of Equality the score given by the judges will determine the positions.

### Justification

a) Increasing the maximum limit on variety of different figures will incentivize pilots to experiment with new figures. That will make freestyle more interesting for spectators by differentiating pilots' routines more.

b) Minor falls or body contacts with water would lead to 1 point deductions for each figure where error occurred. Example: If during landing a pilot ends up in the water he would receive 1 negative point. If he makes 10 similar mistakes during his routine he would be punished a total of 10 negative points. This is a standard scoring practice in similar sports. Promotes strive for perfection.

### Commission advice

**AQUABIKE COMMITTEE**

 <b>Proposal n°</b>	<b>11</b>	<b>NATIONAL AUTHORITY</b>	<b>Norway</b>
<b>Discipline</b> <b>Rule article n°</b> <b>Article subject</b> 2016 Rulebook page	Aquabike 330.02.04 National Championship 113		<i>No Support Required</i>

### Current text

#### 330.02.04 - National Championship

Rang	Points	Rang	Points	Rang	Points	Rang	Points	Rang	Points	Rang	Points
1 <sup>st</sup>	100	6 <sup>th</sup>	50	11 <sup>th</sup>	40	16 <sup>th</sup>	30	21 <sup>th</sup>	20	26 <sup>th</sup>	10
2 <sup>nd</sup>	90	7 <sup>th</sup>	48	12 <sup>th</sup>	38	17 <sup>th</sup>	28	22 <sup>th</sup>	18	27 <sup>th</sup>	8
3 <sup>rd</sup>	80	8 <sup>th</sup>	46	13 <sup>th</sup>	36	18 <sup>th</sup>	26	23 <sup>th</sup>	16	28 <sup>th</sup>	6
4 <sup>th</sup>	70	9 <sup>th</sup>	44	14 <sup>th</sup>	34	19 <sup>th</sup>	24	24 <sup>th</sup>	14	29 <sup>th</sup>	4
5 <sup>th</sup>	60	10 <sup>th</sup>	42	15 <sup>th</sup>	32	20 <sup>th</sup>	22	25 <sup>th</sup>	12	30 <sup>th</sup>	2

### Proposed text

#### 330.02.04 - National Championship

Rang	Points	Rang	Points	Rang	Points	Rang	Points	Rang	Points	Rang	Points
1 <sup>st</sup>	100	6 <sup>th</sup>	50	11 <sup>th</sup>	40	16 <sup>th</sup>	30	21 <sup>th</sup>	20	26 <sup>th</sup>	10
2 <sup>nd</sup>	90	7 <sup>th</sup>	48	12 <sup>th</sup>	38	17 <sup>th</sup>	28	22 <sup>th</sup>	18	27 <sup>th</sup>	8
3 <sup>rd</sup>	80	8 <sup>th</sup>	46	13 <sup>th</sup>	36	18 <sup>th</sup>	26	23 <sup>th</sup>	16	28 <sup>th</sup>	6
4 <sup>th</sup>	70	9 <sup>th</sup>	44	14 <sup>th</sup>	34	19 <sup>th</sup>	24	24 <sup>th</sup>	14	29 <sup>th</sup>	4
5 <sup>th</sup>	60	10 <sup>th</sup>	42	15 <sup>th</sup>	32	20 <sup>th</sup>	22	25 <sup>th</sup>	12	30 <sup>th</sup>	2

***A maximum of five National Championship races from each nation will count in the ranking system.  
Every nation has to decide and report to UIM prior to race season which races will be point giving.***

### Justification

Today's World ranking system provides great advantages for large nations that have the ability and opportunity to organize many races, as opposed to smaller nations that are only able to arrange one or two races during the year. It should be as equal opportunities as possible for athletes from all nations to achieve ranking points. There should therefore be a maximum number of national races from every nation that will count for the ranking.

### Commission advice

**AQUABIKE COMMITTEE**

 <b>Proposal n°</b>	<b>12</b>	<b>NATIONAL AUTHORITY</b>	<b>Norway</b>
<b>Discipline</b> <b>Rule article n°</b> <b>Article subject</b>  2016 Rulebook page	Aquabike 330.02.05 Regional Championship  114		<i>No Support Required</i>

### Current text

#### 330.02.05 - REGIONAL CHAMPIONSHIP

Rang	Points	Rang	Points	Rang	Points	Rang	Points	Rang	Points	Rang	Points
1 <sup>st</sup>	50	6 <sup>th</sup>	25	11 <sup>th</sup>	20	16 <sup>th</sup>	15	21 <sup>th</sup>	10	26 <sup>th</sup>	5
2 <sup>nd</sup>	45	7 <sup>th</sup>	24	12 <sup>th</sup>	19	17 <sup>th</sup>	14	22 <sup>th</sup>	9	27 <sup>th</sup>	4
3 <sup>rd</sup>	40	8 <sup>th</sup>	23	13 <sup>th</sup>	18	18 <sup>th</sup>	13	23 <sup>th</sup>	8	28 <sup>th</sup>	3
4 <sup>th</sup>	35	9 <sup>th</sup>	22	14 <sup>th</sup>	17	19 <sup>th</sup>	12	24 <sup>th</sup>	7	29 <sup>th</sup>	2
5 <sup>th</sup>	30	10 <sup>th</sup>	21	15 <sup>th</sup>	16	20 <sup>th</sup>	11	25 <sup>th</sup>	6	30 <sup>th</sup>	1

### Proposed text

#### 330.02.05 - REGIONAL CHAMPIONSHIP

Rang	Points	Rang	Points	Rang	Points	Rang	Points	Rang	Points	Rang	Points
1 <sup>st</sup>	50	6 <sup>th</sup>	25	11 <sup>th</sup>	20	16 <sup>th</sup>	15	21 <sup>th</sup>	10	26 <sup>th</sup>	5
2 <sup>nd</sup>	45	7 <sup>th</sup>	24	12 <sup>th</sup>	19	17 <sup>th</sup>	14	22 <sup>th</sup>	9	27 <sup>th</sup>	4
3 <sup>rd</sup>	40	8 <sup>th</sup>	23	13 <sup>th</sup>	18	18 <sup>th</sup>	13	23 <sup>th</sup>	8	28 <sup>th</sup>	3
4 <sup>th</sup>	35	9 <sup>th</sup>	22	14 <sup>th</sup>	17	19 <sup>th</sup>	12	24 <sup>th</sup>	7	29 <sup>th</sup>	2
5 <sup>th</sup>	30	10 <sup>th</sup>	21	15 <sup>th</sup>	16	20 <sup>th</sup>	11	25 <sup>th</sup>	6	30 <sup>th</sup>	1

***A maximum of three Regional Championship races for each nation will count in the ranking system.  
Every nation has to decide and report to UIM prior to race season which races will be point giving.***

### Justification


Today's World ranking system provides great advantages for large nations that have the ability and opportunity to organize many races, as opposed to smaller nations that are only able to arrange one or two races during the year. It should be as equal opportunities as possible for athletes from all nations to achieve ranking points.

There should therefore be a maximum number of regional races from every nation that will count for the ranking.

### Commission advice

#### AQUABIKE COMMITTEE



 <b>Proposal n°</b>	<h1 style="color: red;">13</h1>	<b>NATIONAL AUTHORITY</b>	<b>Norway</b>
<b>Discipline</b> <b>Rule article n°</b> <b>Article subject</b>  2016 Rulebook page	Aquabike 503.13 HSR BENELLI S4 PERFORMANCE  137		<i>No Support Required</i>

### Current text

#### 503.13 - HSR BENELLI S4 PERFORMANCE

For the HSR Benelli S4 Performance the Kit "S4-140 Kit" is permitted on condition that the complete kit is installed without any other modification.

The HSR-Benelli S4 boost pressure is limited to a scale of 10-14 psi.

### Proposed text

#### 503.13 - HSR BENELLI S4 PERFORMANCE

For the HSR Benelli S4 Performance, the Kit "S4-140 Kit" ~~is permitted on condition that the complete kit is installed without any other modification~~ **may be used complete or partial. If partial use the remaining parts (ECU, Intercooler or Nozzle rings) must be stock.**

The HSR-Benelli S4 boost pressure is limited to a scale of 10-14 psi.

### Justification

In GP2 using the «S4-140 kit» is allowed for the HSR Bernelli. Given that the entire kit is used.

This kit resists of egnition, intercooler and nozzlering. Normally only the egnition is used from the kit, not the intercooler and nozzlering. Stock intercoolers and nozzlerings give approximately the same effect, hold a better quality, and costs by only buying the egnition are off course lower.

### Commission advice

**AQUABIKE COMMITTEE**