APPENDIX FS
KITEBOARD SLALOM RULES
V 20180101

Kiteboard Slalom, Boardercross, Kitecross, Boarder-X and similar races shall be sailed under The Racing Rules of Sailing as changed by this appendix. The term ‘boat’ elsewhere in the racing rules means ‘kiteboard’ or ‘boat’ as appropriate.

CHANGES TO THE DEFINITIONS
The definitions Clear Astern and Clear Ahead; Overlap, Finish, Keep Clear, Leeward and Windward, Mark-Room, Obstruction, Start, Tack, Starboard or Port and Zone are deleted and replaced by:

Clear Astern and Clear Ahead; Overlap When neither kiteboard is in the zone, one kiteboard is clear astern of another when her hull and equipment is behind a line abeam from the aftermost point of the other kiteboard’s hull. The other kiteboard is clear ahead.
When one kiteboard is in the zone, one kiteboard is clear astern of another when her hull is behind a line abeam from the aftermost point of the other kiteboard’s hull. The other kiteboard is clear ahead.
They overlap when neither is clear astern. However, they also overlap when a kiteboard between them overlaps both. These terms always apply to kiteboards on the same tack. They apply to kiteboards on opposite tacks only when rule 18 applies between them or both kiteboards are sailing more than ninety degrees from the true wind.
Finish A kiteboard finishes when, while the competitor is in contact with the hull, any part of her hull, or the competitor,
crosses the finishing line from the course side. However, she has not *finished* if after crossing the finishing line she continues to sail the course.

**Keep Clear** A kiteboard *keeps clear* of a right-of-way kiteboard

(a) if the right-of-way kiteboard can sail her course with no need to take avoiding action and,

(b) when the kiteboards are *overlapped*, if the right-of-way kiteboard can also change course in both directions or move her kite in any direction without immediately making contact.

**Leeward and Windward** A kiteboard’s *leeward* side is the side that is or, when she is head to wind, was away from the wind. However, when sailing directly downwind, her *leeward* side is the side on which her kite lies. The other side is her *windward* side. When two kiteboards on the same *tack overlap*, the one whose hull is on the *leeward* side of the other’s hull is the *leeward* kiteboard. The other is the *windward* kiteboard.

**Mark-Room** Room for a kiteboard to sail her *proper course* to round or pass the *mark*.

**Obstruction** An object that a kiteboard could not pass without changing course substantially, if she were sailing directly towards it and 10 metres from it. An object that can be safely passed on only one side and an area so designated by the sailing instructions are also *obstructions*. However, a kiteboard *racing* is not an *obstruction* to other kiteboards unless they are required to *keep clear* of her or, if rule 23 applies, avoid her. A vessel under way, including a kiteboard *racing*, is never a continuing *obstruction*. An *obstacle* is not an *obstruction*.

**Start** A kiteboard *starts* when, having complied with rule 30, any part of her hull, or the competitor, crosses the starting line in the direction of the first *mark*.
**Tack, Starboard or Port** A kiteboard is on the tack, starboard or port, corresponding to the competitor’s hand that would be forward if the competitor were in normal riding position (riding heel side with both hands on the control bar and arms not crossed). A kiteboard is on starboard tack when the competitor’s right hand would be forward and is on the port tack when the competitor’s left hand would be forward.

**Zone** The area around a mark within a distance of 30 metres. A kiteboard is in the zone when any part of her hull is in the zone.

Add the following definitions:

**Capsized** A kiteboard is capsized if

(a) her kite is in the water,
(b) her lines are tangled with another kiteboard’s lines.

**Obstacle** An object designated in the course description to be cleared by jumping over it.

**Recovering** A kiteboard is recovering from the time her kite is out of the water until she has steerage way.

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**FS1  CHANGES TO THE RULES OF PART 1**

Add new rule 8:

8 **LAST POINT OF CERTAINTY**

It will be assumed that the state of a kiteboard, or her relationship to another kiteboard, has not changed, until it is certain that it has changed.

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**FS2  CHANGES TO THE RULES OF PART 2**

In the second sentence of the preamble, ‘*injury or serious damage*’ is changed to ‘*injury, serious damage or a tangle*’
SECTION A
RIGHT OF WAY

13 WHILE TACKING
Rule 13 is deleted.

SECTION B
GENERAL LIMITATIONS

14 AVOIDING CONTACT
Rule 14(b) is changed to:
(b) shall be exonerated if she breaks this rule and the contact does not cause damage, injury or a tangle.

Rule 16 is changed to:
16 CHANGING COURSE OR KITE POSITION
16.1 When a right-of-way kiteboard changes course or the position of her kite, she shall give the other kiteboard room to keep clear.
16.2 In addition, when after the starting signal a port-tack kiteboard is keeping clear by sailing to pass astern of a starboard-tack kiteboard, the starboard-tack kiteboard shall not change course or the position of her kite if as a result the port-tack kiteboard would immediately need to change course or the position of her kite to continue keeping clear.

SECTION C
AT MARKS AND OBSTRUCTIONS

The preamble to Section C is deleted
Rule 18 is changed to:

18  MARK-ROOM
18.1  When Rule 18 Applies
Rule 18 applies between kiteboards when they are required to leave a mark on the same side and at least one of them is in the zone. However, it does not apply between a kiteboard approaching a mark and one leaving it.

18.2  Giving Mark-Room
(a) When the first kiteboard reaches the zone,
   (1) if kiteboards are overlapped, the outside kiteboard at that moment shall thereafter give the inside kiteboard mark-room.
   (2) if kiteboards are not overlapped, the kiteboard that has not reached the zone shall thereafter give mark-room.
(b) If the kiteboard entitled to mark-room leaves the zone or does not down-loop her kite to gybe, the entitlement to mark-room ceases and rule 18.2(a) is applied again if required based on the relationship of the kiteboards at the time rule 18.2(a) is re-applied.
(c) If a kiteboard obtained an inside overlap and, from the time the overlap began, the outside kiteboard is unable to give mark-room, she is not required to give it.

18.3  Tacking or Gybing
When an inside overlapped right-of-way kiteboard must tack or gybe at a mark to sail her proper course, until she tacks or gybes she shall sail no farther from the mark than needed to sail that course. A kiteboard shall not be penalized for breaking this rule unless the course of another kiteboard was affected by the breach of this rule.
SECTION D
OTHER RULES

Rule 21 is changed to:

21 EXONERATION
When a kiteboard is sailing within the room or mark-room to which she is entitled, she shall be exonerated if, in an incident with a kiteboard required to give her that room or mark-room, she breaks a rule of Section A, rule 15 or rule 16. In addition, at a rounding mark at which a kiteboard was entitled to mark-room, she shall continue to be exonerated for breaking rule 10, 15, or 16 until she leaves the zone.

22 STARTING ERRORS; TAKING PENALTIES
Rule 22.3 is changed to:

22.3 During the last minute before her starting signal, a kiteboard that stops, slows down significantly, or one that is not making significant forward progress shall keep clear of all others unless she is accidentally capsized.

Rule 23 is changed to:

23 CAPSIZED, RECOVERING OR AGROUND; RESCUING
23.1 If possible, a kiteboard shall avoid a kiteboard that is capsized, is aground, or is trying to help a person or vessel in danger.
23.2 A kiteboard that is recovering shall keep clear of a kiteboard that is not.

FS3 CHANGES TO THE RULES OF PART 3

Rule 26 is changed to:

26 STARTING RACES
26.1 Start System A
Races shall be started by using the following signals. Times shall be taken from the visual signals; the absence of a sound signal shall be disregarded.

<table>
<thead>
<tr>
<th>Minutes before starting signal</th>
<th>Visual signal displayed</th>
<th>Visual signal removed</th>
<th>Sound signal</th>
<th>Means</th>
</tr>
</thead>
<tbody>
<tr>
<td>3 or more</td>
<td>Heat number</td>
<td></td>
<td>One</td>
<td>Information</td>
</tr>
<tr>
<td>3</td>
<td>Class/Division/Group flag</td>
<td></td>
<td>One</td>
<td>Warning signal</td>
</tr>
<tr>
<td>2</td>
<td>Red flag</td>
<td></td>
<td>One</td>
<td>Preparatory signal</td>
</tr>
<tr>
<td>1</td>
<td>Yellow flag</td>
<td>Red flag</td>
<td>One long</td>
<td>One minute</td>
</tr>
<tr>
<td>0</td>
<td>Green flag</td>
<td>Yellow flag</td>
<td>One</td>
<td>Starting signal</td>
</tr>
<tr>
<td>+1</td>
<td></td>
<td>Green flag, Heat number, Class/Division/Group flag</td>
<td>No sound</td>
<td></td>
</tr>
</tbody>
</table>

26.2 **Start System B (for Rabbit Starts)**
At the starting signal displayed under rule 26.1 (green flag), a vessel shall proceed at high and constant speed from the start pin towards the race committee signal vessel. The wake of the vessel forms the starting line. All kiteboards shall cross the wake of the vessel behind the vessel to start. Kiteboards not crossing the starting line behind the vessel will be scored DNS without a hearing.

26.3 **System C (for Beach Starts)**
(a) When the starting line is on the beach, or so close to the beach that the competitor must stand in the water to start, the start is a beach start.

(b) The starting stations shall be numbered so that station 1 is the most windward one. The position of a kiteboard on the starting grid shall be based on her position in that heat or
shared by drawing. The first place on station 1, the second on station 2, etc.

(c) After kiteboards have been called to take their positions, the race committee shall make the preparatory signal by displaying a red flag with one sound. The starting signal shall be made, at any time after the preparatory signal, by removing the red flag with one sound.

(d) After the starting signal, each kiteboard shall take the shortest route from her starting station to the water and then to her sailing position without interfering with other kiteboards.

27 OTHER RACE COMMITTEE ACTIONS BEFORE THE STARTING SIGNAL

Rule 27.1 is changed to:

27.1 The competition format shall be made available no later than 20 minutes before the starting signal of a heat.

28 SAILING THE COURSE

Add new rule 28.2(d):

(d) Pass over each obstacle in the correct order.

29 RECALLS

Rule 29.1 is deleted

Rule 30 is changed to:

30 STARTING PENALTIES

If a kiteboard is in the triangle formed by the ends of the starting line and the first mark during the last minute before her starting signal and is identified, she shall be disqualified without a hearing, even if the race is restarted or resailed, but not if it is postponed or abandoned before the starting signal. If a general recall is signalled or the race is abandoned after the starting
signal, the race committee shall display or hail her competition number before the next warning signal for that race, and if the race is restarted or resailed she shall not sail in it. If she does so, her disqualification shall not be excluded in calculating her series score. If a kiteboard breaks this rule in a qualifying heat and is identified, and the race is not abandoned, the race committee shall display flag B within the finishing window.

Rule 31 is changed to:

31 TOUCHING AN OBSTACLE
A kiteboard shall not touch an obstacle.

Rule 36 is changed to:

36 RACES RESTARTED OR RESAILED
If a race is restarted or resailed, a breach of a rule in the original race, or in any previous restart or resail of that race, shall not (a) prohibit a kiteboard from competing unless she has broken rule 30; or (b) cause a kiteboard to be penalized except under rule 69 or under rule 14 when she has caused injury, tangle or serious damage.

Add new rule 37

37 ELIMINATION SERIES
Rule 37 applies when the competition format is an elimination series

37.1 Elimination Series Procedure
Elimination series shall consist of rounds of heats where only a number of kiteboards advance as determined by the elimination ladder.

37.2 Seeding and Ranking Lists
(a) When a seeding or ranking list is used to establish the heats of the first round, the top places shall be distributed evenly
among the heats. Byes, if any, shall be assigned to the highest seeded competitors.

(b) For a subsequent elimination series, if any, kiteboards shall be reassigned to new heats according to the ranking in the previous elimination series.

(c) The race committees seeding decisions are final and are not grounds for redress.

FS4 CHANGES TO THE RULES OF PART 4

41 OUTSIDE HELP

Add new rules 41(e) and 41(f):

(e) help from another competitor in the same race to assist a relaunch;

(f) help to change equipment, but only in the launching area.

Rule 42 is changed to:

42 PROPULSION

42.1 Basic Rule

Except when permitted in rule 42.2, a kiteboard shall compete by using only the wind and water to increase, maintain or decrease her speed.

42.2 Exceptions

(a) A kiteboard may be propelled by unassisted actions of the competitor on the kiteboard.

(b) A competitor may swim, walk or paddle while capsized or recovering, provided the kiteboard does not gain a significant advantage in the race.

(c) Any means of propulsion may be used to help a person or another vessel in danger.
COMPETITOR CLOTHING AND EQUIPMENT

Rule 43.1(a) is changed to:

(a) Competitors shall not wear or carry clothing or equipment for the purpose of increasing their weight. However, a competitor may wear a drinking container that shall have a capacity of at least one litre and weigh no more than 1.5 kilograms when full.

Rule 43.2 is deleted.

Rule 44 is changed to:

PENALTIES AT THE TIME OF AN INCIDENT

If a kiteboard caused injury, damage or a tangle or gained a significant advantage in the race or series by her breach, her penalty shall be to retire.

FOG SIGNALS AND LIGHTS; TRAFFIC SEPARATION SCHEMES

Rule 48.1 is deleted.

PART 4 RULES DELETED

Rules 45, 47, 49, 50, 51, 52 and 54 are deleted.

CHANGES TO THE RULES OF PART 5

PROTESTS; REDRESS; RULE 69 ACTION

RIGHT TO PROTEST; RIGHT TO REQUEST REDRESS OR RULE 69 ACTION

Rule 60.1 (b) is changed to:

(b) request redress under 62.1 (c)
61  PROTEST REQUIREMENTS
Rule 61.1(a) is changed to:
61.1  (a) A kiteboard intending to protest shall inform the other kiteboard at the first reasonable opportunity.

Rule 61.2 is changed to:
61.2  Protests shall be made orally to a member of the protest committee at the first reasonable opportunity following the heat.

62  REDRESS
Rule 62.1(b) is changed to:
62.1  (b) injury or physical damage or a tangle because of the action of a kiteboard that was breaking a rule of Part 2 or of a vessel not racing that was required to keep clear;

Rule 62.2 is changed to:
62.2  Requests for redress shall be made orally to a member of the protest committee as soon as reasonably possible following the heat and identify the reasons for making it. Other requests shall be made as soon as reasonably possible after learning of the reasons for making the request. The protest committee shall extend the time if there is a good reason to do so.

SECTION B
HEARINGS AND DECISIONS

63  HEARINGS
Rule 63.2 is changed to:
63.2  Hearings will be held at the first reasonable opportunity after the incident.

Rule 63.6 is changed to:
63.6  The protest committee may take evidence in any way it considers appropriate and may communicate its decision orally.
64  **DECISIONS**

Rule 64.1 is changed to:

64.1  **Penalties and Exoneration**

When the protest committee decides that a kiteboard that is a party to a protest hearing has broken a rule and is not exonerated, it shall disqualify her unless some other penalty or rule 64.5 applies. A penalty shall be imposed whether or not the applicable rule was mentioned in the protest. If a kiteboard has broken a rule when not racing, her penalty shall apply to the race or heat sailed nearest in time to that of the incident. However,

(a) when as a consequence of breaking a rule a kiteboard has compelled another kiteboard to break a rule, the other kiteboard shall be exonerated.

(b) if a kiteboard has broken a rule of Part 2 and, as a result, caused a tangle for which redress was given, she shall be scored RCT if she retired or DCT if she was disqualified. When she does this a second or subsequent time in the series, she shall be scored DNE.

(c) if the race is restarted or resailed, rule 36 applies.

Add new rule 64.5:

64.5  **Protest Committee imposed penalties**

The protest committee shall penalize a kiteboard as follows:

(a) in a qualifying heat:

   (1) for a breach of a rule of Part 2 resulting in a significant disadvantage to the other kiteboard; points equal to 80% of the number of kiteboards advancing to the next heat

   (2) for a breach of rule 28 at an obstacle; points equal to 65% of the number of kiteboards advancing to the next heat
(3) for a breach of a rule of Part 2 not resulting in a significant disadvantage to the other kiteboard, points equal to 45% of the number of kiteboards advancing to the next heat
(4) for a breach of rule 31; points equal to 30% of the number of kiteboards advancing to the next heat

(b) in a final heat:
(1) for a breach of a rule of Part 2 resulting in a significant disadvantage to the other kiteboard; points equal to 40% of the number of kiteboards in that heat
(2) for a breach of rule 28 at an obstacle; points equal to 35% of the number of kiteboards in that heat
(3) for a breach of a rule of Part 2 not resulting in a significant disadvantage to the other kiteboard, points equal to 25% of the number of kiteboards in that heat
(4) for a breach of rule 31; points equal to 15% of the number of kiteboards in that heat

However, when a kiteboard has broken a rule of Part 2, rule 28 at an obstacle and/or rule 31 in the same incident, only the highest penalty under rule 64.5(a) or 64.5(b) shall be applied.

65 INFORMING THE PARTIES AND OTHERS
Rule 65.2 is deleted.

SECTION D
APPEALS

70 APPEALS AND REQUESTS TO A NATIONAL AUTHORITY
Add new rule 70.7:

70.7 There shall be no appeal when the competition format is an elimination series.
**FS6**  CHANGES TO THE RULES OF PART 6

[No changes.]

**FS7**  CHANGES TO THE RULES OF PART 7

90  RACE COMMITTEE; SAILING INSTRUCTIONS; SCORING

The last sentence of rule 90.2(c) is changed to: ‘Oral instructions may be given to change the heat order. Other oral instructions may be given only if the procedure is stated in the sailing instructions’

90.3  Scoring

Rule 90.3 (a) is changed to:

(a) The race committee shall score a heat, race or series as provided in Appendix A using the Low Point System, unless the notice of race or sailing instructions specify some other system.

(1) A heat shall be scored if it is not abandoned and if one kiteboard sails the course in compliance with rule 28 and finishes within the time limit, if any, even if she retires after finishing or is disqualified.

(2) A race shall be scored if the final has been reached.

**FSA**  CHANGES TO APPENDIX A

A4  LOW POINT SYSTEM

Rule A4.2 is changed to:

A4.2  A kiteboard that did not start, did not finish, retired or was disqualified shall be scored points for the number of kiteboards in the biggest heat of the current elimination ladder round.

Add new rule A4.3:

A4.3  When a heat cannot be completed, the points for the unscored places shall be added together and divided by the number of places in that heat. The resulting number of points, to the
nearest tenth of a point (0.05 to be rounded upward), shall be
given to each kiteboard entered in the heat.

A6  CHANGES IN PLACES AND SCORES OF OTHER
KITEBOARDS
Add new Rule A6.3

A6.3  If the protest committee decides to apply a penalty under rule
64.5, the scores of other kiteboards shall not be changed;
therefore, two kiteboards may receive the same score.
However, the penalty shall not cause the kiteboard’s score to
be worse than the score for the finishing place one more than
the kiteboards that finished, or worse than the score for Did
Not Finish.

Rule A7 is changed to:

A7  HEAT TIES
If there is a heat score tie between two or more kiteboards, the
kiteboards shall share the positions for which they are tied.
This may result in more kiteboards advancing to subsequent
heat.

Rule A10 is changed to:

A10  GUIDANCE ON REDRESS
If the protest committee decides to give redress by adjusting a
kiteboard’s score for a heat, it is advised to consider acting as
follows:

(a) If the protest committee decides that at the time of the
incident it was likely that the kiteboard would have
advanced to a subsequent heat, she may be advanced to that
heat. No other kiteboards position shall be changed.
(b) In a final heat, redress may be
   (1) points equal to the average, to the nearest tenth of a
       point (0.05 will be rounded upward) of her points in all
the races before the race in question, but not better than first or worse than last in that heat.

(2) points based on the position of the kiteboard in the race or heat at the time of the incident that justified redress.

(c) The protest committee may decide to resail a heat for all kiteboards or for kiteboards affected by the incident, if it decides that this is the fairest solution.

Rule A11 is changed to:

**A11 SCORING ABBREVIATIONS**

These scoring abbreviations shall be used for recording the circumstances described:

<table>
<thead>
<tr>
<th>Abbreviation</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>DNC</td>
<td>Did not start; did not come to the starting area</td>
</tr>
<tr>
<td>DNS</td>
<td>Did not start (other than DNC and OCS)</td>
</tr>
<tr>
<td>BFD</td>
<td>Did not start; in the triangle formed by the ends of the starting line and the first mark during the last minute before her starting signa</td>
</tr>
<tr>
<td>SCP</td>
<td>Scoring Penalty applied</td>
</tr>
<tr>
<td>DNF</td>
<td>Did not finish</td>
</tr>
<tr>
<td>RET</td>
<td>Retired</td>
</tr>
<tr>
<td>DSQ</td>
<td>Disqualification</td>
</tr>
<tr>
<td>DNE</td>
<td>Disqualification that is not excludable</td>
</tr>
<tr>
<td>RDG</td>
<td>Redress given</td>
</tr>
<tr>
<td>DPI</td>
<td>Discretionary penalty imposed</td>
</tr>
<tr>
<td>DCT</td>
<td>Disqualified after causing a tangle in an incident</td>
</tr>
<tr>
<td>RCT</td>
<td>Retired after causing a tangle</td>
</tr>
</tbody>
</table>

**FSG CHANGES TO APPENDIX G**

Appendix G is changed to:

**G1 IDENTIFICATION**

Every kiteboard shall be identified as follows:

(a) Each competitor shall be provided with a bib with a personal competition number of no more than three digits.
The bib shall be worn as intended with the competition number clearly displayed.
(b) The numbers shall be displayed as high as possible on the front, back and sleeves of the bib. They should be at least 25 cm tall on the front and the back and at least 10 cm tall on the sleeves.
(c) The numbers shall be Arabic numerals, all of the same solid colour, clearly legible and in a commercially available typeface giving the same or better legibility as Helvetica. The colour of the numbers shall contrast with the colour of the bib.

FSR  ADDENDUM R: KITEBOARD SLALOM RACING WITH REFEREES

Races may be sailed under the rules in Appendix FS including the rules in this addendum only if the notice of race and the sailing instructions so state.

R1  PRINCIPLES OF REFEREEING

The protest committee may appoint referees, including protest committee members. Referees shall observe racing, initiate protests, give penalties and consider redress without a hearing in accordance with rule R3. A person with a significant conflict of interest shall not be appointed as a referee.

R2  CHANGES TO RULES OF PART 5

Rule 60.1(a) is changed to:

A kiteboard may

(a) protest another kiteboard but not for an alleged breach of a rule of part 2, rule 28 and rule 31; or
R3  ACTIONS AND SIGNALS BY THE PROTEST COMMITTEE AND REFEREES

R3.1  Actions by the protest committee and referees

(a) When a protest committee or a referee decide, based on their own observations, that a kiteboard has broken a rule of part 2, rule 28, rule 31 or rule 2, they shall penalize her without a hearing. Penalties shall be in accordance with rule 44.1(b) & 64.

(b) A protest committee may consider giving redress to a kiteboard based on its own observations.

R3.2  Communication and signals by a referee

(a) A referee appointed under rule R1 may communicate a penalty imposed on a kiteboard under rule R3.1 by, as soon as reasonably possible, making one long sound signal, hailing her competition number and pointing at her.

(b) A referee appointed under rule R1 may communicate a decision of the protest committee to give redress to a kiteboard under rule 62 by, as soon as reasonably possible, making repetitive short sound signals, hailing her competition number and pointing at her.

R4  SIGNALS BY THE RACE COMMITTEE

To inform kiteboards that a protest committee decision may have changed the order of kiteboards advancing to the next round, the race committee shall display flag B within the finishing window.