

Submission: **RUS 2**

Reporting committee: **ITC**
RACE MANAGEMENT COMMITTEE
RATING OFFICERS COMMITTEE

OFFSHORE RACES – PRE-SELECTED COURSES

PROPOSAL

To add two pre-selected courses as follows:

- Windward: beat VMG - 25%, 20 deg – 15%, 45 deg – 35%, 70 deg – 25%
- Running: Run VMG – 40%, 135 deg – 60%

Wind distribution is a subject for discussion and shall be updated; we do not yet have full statistics of this year.

RATIONALE

Current pre-selected courses work more or less correctly if the Start and Finish are located approximately at the same point. In the case of a linear course from A to B the wind usually remains in about the same direction during the race, and the real course distribution never corresponds to that supposed in the pre-selected course.

On the other hand, it is almost impossible to use a constructed course because it is impossible to fix and record the wind strength and direction over the entire course area. So, the predefined course that reflects the prevailing TWA is very desirable. Submitted wind distributions reflect the statistics of offshore races in St-Petersburg in the last 2 years.