

Submission: **SWE 1**

Reporting committee: **ITC**

VMG DOWNWIND SPEEDS FOR ASYMMETRIC VS SYMMETRIC SAILS

PROPOSAL

Revise the VMG downwind speeds for asymmetric set-up vs. symmetric to stop type-forming the fleet and to make the playing field level regardless of which sail type is used.

RATIONALE

The development of asymmetric downwind sails the last 20 years has been significant in terms of VMG ability and stability at high apparent wind angles so the rating coefficient between a symmetric set on a pole and asymmetric set on a sprit is not anymore correct and needs to be revised.

The current fleet is becoming more and more prone to racing with asymmetric sails which in itself is not a bad thing but there should not be a built-in bias in the VPP.