Submission: SR20-15

Offshore Special Regulations – 5.07.1 Survival Equipment

AIS Personal Locator Beacon

A submission from Sten Edholm, Chairman of the "Recovery Back on Board" Working Party

Purpose or Objective

To propose a few changes of the present OSR 2014-2015 related to "Recovery Back on Board" procedures, updating with modern technology and procedures.

Proposal

- **New para 5.7.01** AIS PLB's should be taken in as a new requirement, for at least Cat 0-1 races (ISAF submission 051-13).

Current Position

5.07	Survival Equipment	MoMu0
5.07.1	One set of Survival Equipment shall be supplied to each crew member to include:-	MoMu0
	 a) an immersion suit (attention is drawn to EN ISO 15027-1 constant wear suits, and EN ISO 15027-2 abandonment suits and the LSA Code Chapter II, 2,3); 	MoMu0
	b) a PLB (Personal Locator Beacon) equipped with 406MHz i) and 121.5Mhz	MoMu0
	b ii) an AIS Personal Location Beacon	MoMu0,1
	 c) a personal unit in addition to the PLB in OSR 4.07.1(b) if the location device carried by the yacht in accordance with OSR 3.29.1(h) requires it; 	MoMu0
	d) Attention is drawn to the value of keeping on the person a combined 406MHz/121.5MHz PLB when on deck: this may aid location in a man overboard incident independent of the equipment carried by the parent vessel	MoMu0,1,2
	e) Where possible every PLB shall be registered with the appropriate authority associated with the country code in the hexadecimal identification (15 Hex ID) of the beacon. A beacon can be registered online with the Cospas-Sarsat IBRD if the country does not provide a registration facility and the country has allowed direct registration in the IBRD.	MoMu0,1,2

Reason

The reasons for the proposals are analysed and discussed in the 2015 report of the Working Party "Recovery Back on Board". First fact finding and conclusions were

presented at AGM 2013, followed by a preliminary report at AGM 2014 and now a final report for AGM 2015 to be a contribution for the OSR 2016-2017 revision of OSR.

See Working Party Report Item 6(a)