

Proposal to Arrange a Seminar on Feasibility and Experiences of the Use of LIDAR Systems on Baltic Sea

[16 August 2013]

Introduction

There have been performed or planned several Lidar test projects on Baltic Sea, by Finland 1999, Germany 2012 - 2013, Denmark, Sweden. Also in near-by countries, e.g. Norway and France. The industry has shown interests to present their latest technology. The program of the BSHC 18th Conference is very tight and there is not enough time to include this kind of seminar. Also the participants may be others than the BSHC18 participants.

Proposal

It is proposed to evaluate the need and possibilities to arrange a seminar on Feasibility and Experiences of the use of LIDAR systems on Baltic Sea. The goal should be to share experiences and good practises of the state of art LIDAR technology and evaluate their feasibility to Baltic Sea, especially on shallow areas.

Participants from BSHC (and NHC, NSHC) members may be invited. Also industry should be invited.

The seminar may have a closed session where only representatives of HOs are allowed to participate.

The BSHC 18th Conference may invite volunteers to arrange the seminar and discuss on possible dates for it, perhaps in the first half of 2014. The seminar could be arranged also back-to-back the NHC 58th meeting in Helsinki on 16-18 August 2014.

Actions for the BHSC 18th Conference

The BHSC 18th Conference is invited to

- evaluate if it is feasible to arrange the seminar
- invite BSHC members to inform their intention to participate and to share their experiences
- agree who are willing to arrange the seminar and on possible dates
- give further guidance, as seen appropriate