NSHC <sup>29th</sup> Conference Brest September 2010 Explanatory Note Item B 8 Norway

## **Development of a Print On Demand solution**

The NHS initiated in 2007 a project with the objective of establishing a Print on Demand (POD) service, with technical solution based on the dKart Office technology offered by Jeppesen. The company has produced a product generator for POD files and the delivery was finally accepted 5 August 2010. We will offer updated charts every 14 days, based on a continuous day to day update routine of the production data base. The available files in pdf format can be downloaded by the actual distributer and printed locally. The total amount of distributers will be small, typically 5-10. In addition the Norwegian Hydrographic Service will have its own printing facility and also the company printing our traditional paper charts

Before the ordinary delivery starts, scheduled for 1 January 2011, a test period will be completed. During the test period only 28 charts will be available. From January 2011 all the main coastal navigational charts (> 100) will be included in the service.