

ESTONIAN NAUTICAL SCHOOL

6th November 2019

Recommendation letter

On the 21st-22nd of October 2019 the **dKart Navigator Training Simulator** system, developed by **Nav Development Co LIC**, has been successfully installed and presented in the **Tallinn Marine School Estonia**.

System contains one coach working place with the **dKart Simulator Pro v.6.3 SW** and 12 students working places with Electronic chart systems of the ECDIS type, the **dKart Navigator 9000.**

All SW works without failures, meets the requirements established by the specification. The interface and functions of the program are user friendly and meet to majority of the applicable standards.

The simulator reproduces the navigation environment with a high degree of reliability, providing each student with individual information from the main navigation sensors in both normal and emergency modes. Students and the instructor can also operate designated vessels through the control tools. All information is constantly stored in the system with the ability to be replayed at any time.

Students can design route, navigate own ship on the route in different weather conditions avoiding collision situations simulated by instructor.

Students can fix own ships position using dKart possibilities, measuring distances and bearings. The instructor can simulate MOB including search and rescue operations in different schemes. The **dKart Simulator PRO** system improves the work of an instructor in the navigation training class, making it more comprehensive, interesting and efficient.



